

The
American
Ceramic
Society



PLAINTIFF'S
EXHIBIT

WV-025312

February 15, 1993

I hereby certify that the attached copies of American Ceramic Society Bulletin, Volume 39, 1960, are true and accurate copies, which are maintained in the normal course of business at the American Ceramic Society, 735 Ceramic Place, Westerville, Ohio 43081.

Christine Schnitzer
Product Manager
Ceramic Information Center

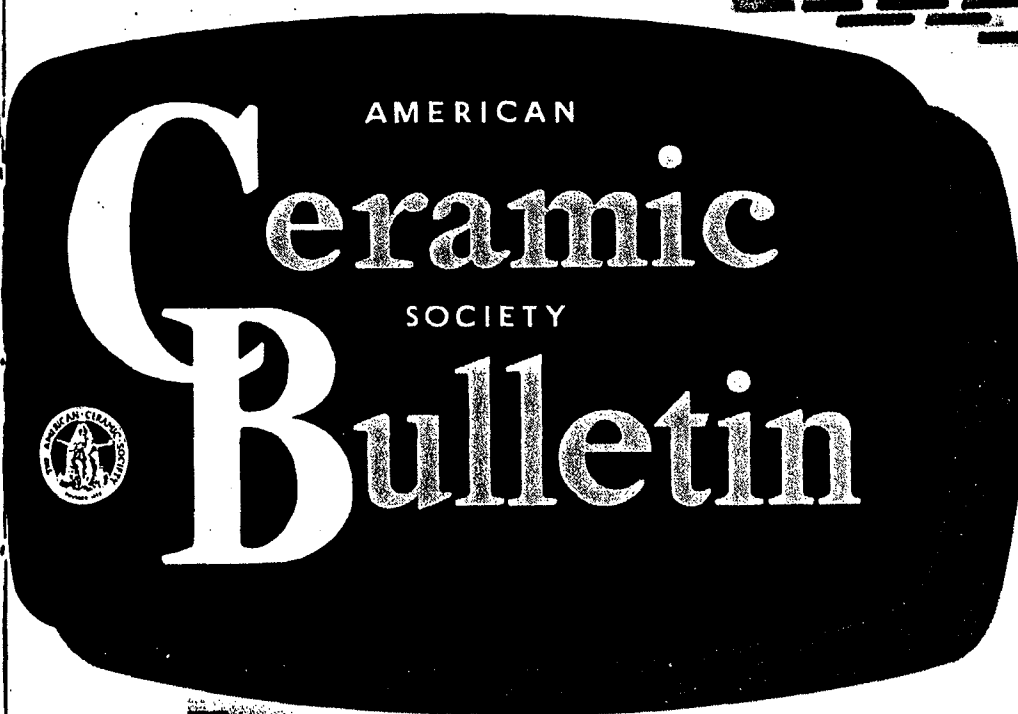
735 Ceramic Place
Westerville, Ohio 43081-8720
614 • 890 • 4700
TWX: 7101109409

PLAINTIFF'S
EXHIBIT

07292.58

OCTOBER • 1960

ROSTER



Membership Roster

The American Ceramic Society

This Roster is published only for the convenience of members of The American Ceramic Society. Its use as a mailing list is in violation of federal copyright.

Listings are in alphabetical order. A separate Roster for the National Institute of Ceramic Engineers, showing grades of membership is on pages 657 and 658 of this issue. New members received too late to be included are listed in the Addenda on page 652. These listings give the member's preferred mailing address. Where this is not his business address his company connection is shown in parentheses. Divisions and other Society affiliations are indicated in parentheses following each name, in accordance with the code below. The absence of any such designation indicates that the member is from outside the United States or a student member, either of which has Division affiliation.

B—Basic Science Division
D—Design Division
E—Enamel Division
G—Glass Division
L—Electronics Division

M—Materials and Equipment Division
R—Refractories Division
S—Structural Clay Products Division
W—White Wares Division

X—No Division affiliation
F—Fellow of The American Ceramic Society
J—Junior Member
I—National Institute of Ceramic Engineers

A

- ABBEY, R. G. (G)
General Refractories Co.
1520 Locust St., Philadelphia 2, Pa.
- ABBOTT, Russell W. (G)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway, Toledo 5, Ohio
- ABE, Tosio
1001, Kami-ikegami-cho, Ota-ku
Tokyo, Japan
(Tokyo Shibaura Electric Co., Ltd.)
- ABERNETHY, Lonnie L. (BI)
Box 1079, Dallas 21, Texas
(Texas Instruments, Inc.)
- ABINGDON POTTERIES, INC.
(J. M. Lewis) 801 N. Main St.
Abingdon, Ill.
- ABRAMSON, Isaac
Av. Atlantica 2856, Apto. 403
Rio de Janeiro, Brazil
(Klabin Irmaos & Cia.)
- ABRILLE, A. Villa
San Miguel Brewery, Inc.
1112 J. P. Laurel Sr.
Manila, Philippines
- ACCONTIUS, Oliver E. (B)
622 W. Alegria Ave.
Sierra Madre, Calif.
(Aerojet-General Corp.)
- ACHAUER, L. C. (S)
Natco Corp., East Canton, Ohio
- ACME BRICK CO. (Joe P. Hobson)
Box 425, Fort Worth 1, Texas
- ACSPARK PLUG DIV.
GENERAL MOTORS CORP.
(Karl Schwartzwalder)
Flint 2, Mich.
- ADAMS CLAY PRODUCTS CO.
(James A. Cunningham)
Box 32, Martinsville, Ind.
- ADAMS, Edward M. (S)
Murray Tile Co., Inc., Lewisport, Ky.
- ADAMS, Frederick W. (G)
269 S. Prospect Ave.
Clarendon Hills, Ill.
(Continental Can Co., Inc.)
- ADAMS, Milton (G)
129 W. Streicher St., Toledo 8, Ohio
(Libbey-Owens-Ford Glass Co.)
- ADAMS, P. Bruce (G)
Corning Glass Works
Research and Development
Corning, N. Y.
- ADAMS, Robert B. (B)
2705 Woodstock Ave.
Swissvale, Pittsburgh 18, Pa.
(Mellon Institute)
- ADAMS, Roland H. (S)
Acme Brick Co., Box 718
Denton, Texas
- ADAMS, S. L. (G)
Joseph E. Seagram & Sons, Inc.
Seventh St. Rd., Louisville 1, Ky.
- ADAMSTON FLAT GLASS DIV.,
ROLLAND GLASS CO.
Box 631, Clarksburg, W. Va.
- ADCOCK, Albert S. (WI)
American-Standard
40 W. 40th St., New York 18, N. Y.
- ADCOCK, Lawrence W., Jr. (LI)
1547 Empire Rd., Wickliffe, Ohio
(Clevite Corp.)
- ADDERLEY, James R.
42 Church St., Brierley Hill
S. Stafford, England
(E. J. & J. Pearson Ltd.)
- ADERHOLD, George H. (W)
Saxonburg Ceramics, Box 157
Saxonburg, Pa.
- AFFLERBACH, Harry (E)
R.R. 4, Frankfort, Ind.
(Ingram-Richardson, Inc.)
- AFRANGE, Omar D. C.
Wheaton do Brasil S. A.
C. Postal 1461, Sao Paulo, Brazil
- A. G. DER GERRESHEIMER
GLASHUTTENWERKE (L. Breuer)
179 Heyestrasse
Dusseldorf-Gerresheim, Germany
- AGRON, Albert M. (E)
Pfaudler-Permutit, Inc.
Taylor St., Elyria, Ohio
- AGUIRRE, Gustavo
Pedro Bustamante 1870
Montevideo, Uruguay
(A. P. Green-Comaco
Refractarios S. A.)
- AKAM, J. W. (S)
Natco Clay Products Ltd.
Aldershot Sub. P. O.
Burlington, Ont., Canada
- AKIN, Charles L. (R)
1210 Glenwood Dr., Augusta, Ga.
(Babcock & Wilcox Co.)
- AKKERON, Ludwig F. (B)
Meyercord Co., 5323 W. Lake St.
Chicago 44, Ill.
- AKRON PORCELAIN CO.
(F. W. Butler) Akron 14, Ohio
- ALBERS-SCHOENBERG, Ernst (LF)
13-B-4 Redfield Village
Metuchen, N. J.
(General Ceramics Div.
Indiana-General Corp.)
- ALBERTALLI, Stephen L. (G)
12 Halm Dr., Corning, N. Y.
(Corning Glass Works)
- ALBON, Derek (R)
Clayburn-Harison Ltd.
Box 160, Abbotsford, B. C., Canada
- ALBRECHT, Ernst
Ring Strasse 15, (22b) Hoeher-Grenzh.
Koblenz, Germany
- ALCOCK, Ronald H.
"Ferrum" Espana 402-600, Avellaneda
Buenos Aires, Argentina
(Ferrum, S. A. de Ceramica y
Metalurgia)
- ALDEN, Charles E. (G)
3427 Heather Downs Blvd.
Toledo 14, Ohio
(Owens-Illinois)
- ALELUIA, Joao C. F.
Av. Dr. Lourenco Peixinho 98-2° E.
Aveiro, Portugal
(Fabricas Aleluia)
- ALENIUS, Carl Axel (I)
Sandviksgatan 2 F 24
Helsingfors, Finland
(Pargas Kalkbergs Aktiebolag)
- ALESHIN, Eugene (B)
RCA Labs., Princeton, N. J.
- ALEXANDER, A. E. (W)
18 E. 48th St., Suite 1104
New York 17, N. Y.
(A. E. Alexander Research Co., Inc.)
- ALEXANDER, Carl A.
306 Dennis Lane, Grove City, Ohio
- ALEXANDER, John B. (M)
Southwestern Portland Cement Co.
1034 Wilshire Blvd.
Los Angeles 17, Calif.
- ALEXANDER, John M. (WI)
R.R. 3, Gettysburg, Pa.
(Keystone Ridgeway Corp.)
- ALFORD, W. Jerry (BJ)
368 Prentiss Lane
University Heights
New Brunswick, N. J.
(Rutgers, The State University)

De NEDERLANDSE AARDEWERK EN GLASINDUSTRIE
(W. J. Bollen)
Haagweg 139, Rijswijk, Netherlands

ALLARDICE, James B. (R)
A. P. Green Fire Brick Co.
Box 28, Tarentum, Pa.

ALLEN, Alfred W. (RF)
Ceramic Engineering Dept.
University of Illinois, Urbana, Ill.

ALLEN, Ben (G)
Corning Glass Works, Corning, N. Y.

ALLEN, Gerald L. (B)
R. R. 1, Box 37-C, Del Mar, Calif.
(General Atomic)

ALLEN, Ralph D. (W)
568 Highland Ave., Mansfield, Ohio
(Ingersoll-Humphreys Div. Borg-Warner Corp.)

ALLEN, Richard L. (RI)
2727 Kipling St., Palo Alto, Calif.
(Foxboro Co.)

ALLEN, Robert G. (L)
Robert G. Allen Co., Box 110
Mechanicville, N. Y.

ALLEN, Walter C. (B)
Austenal Co., Div. Howe Sound Co.
Box 625, Dover, N. J.

ALLEN, Warren W., Jr. (S)
Hydraulic Press Brick Co.
Box 7786, Cleveland 31, Ohio

ALLIEGRO, Richard A. (R)
Norton Co., Worcester, Mass.

ALLIS, Deo G., Jr. (R)
2947 Elsie Ave., Toledo 13, Ohio
(Libbey-Owens-Ford Glass Co.)

ALLISON, Adrian G. (RF)
Box 683, Boca Raton, Fla.
(Consultant)

ALLMAN, Orin H. (G)
Kimble Glass Co.
Owens-Illinois Technical Center
1700 N. Westwood Ave.
Toledo 1, Ohio

ALLMON, Gerald W. (SJ)
1305 Webb St., Henderson, Texas
(Henderson Clay Products)

ALPER, Allen M. (B)
Corning Glass Works, Corning, N. Y.

ALT, Leslie R. (SFI)
Kraftile Co.
Box 2907, Fremont, Calif.

ALTMANN, Berton G. (B)
16200 Cypress Way, Los Gatos, Calif.
(Kaiser Refractories & Chemicals Div. Kaiser Aluminum & Chemical Corp.)

ALTON BRICK CO. (Morris P. Hall)
Box 25, Maryland Heights, Mo.

ALTSCHULER, Otto (W)
271 Hawthorne Ave., Langhorne, Pa.
(Wenczel Tile Co.)

ALTUG, Inci
Box 1434, Alfred, N. Y.

ALUMINIUM LIMITED SALES, INC.
(R. M. Mathieson) 630 Fifth Ave.
New York 20, N. Y.

ALUMINUM CO. OF AMERICA
(H. P. Bonebrake) 1501 Alcoa Bldg.
Pittsburgh 19, Pa.

ALUMINUM CO. OF CANADA, LTD.
(C. B. Shipton) Box 6090
Montreal, Que., Canada

AMERICAN COLLOID CO.
(Paul Bechtner)
5100 Suffield Ct., Skokie, Ill.

AMERICAN ENCAUSTIC TILING CO., INC.
(John A. Slyh)
1000 N. Cannon Ave., Lansdale, Pa.

AMERICAN FELDMUEHLE CORP.
(Rudolf F. Wild)
11 W. 42nd St., New York 36, N. Y.

AMERICAN GAS ASSOCIATION
(C. G. Segeler) 420 Lexington Ave.
New York 17, N. Y.

(R. A. McGinnis)
Cherokee Blvd. & Mfgs. Rd.
Chattanooga 5, Tenn.

AMERICAN NEPHELINE CORP.
(H. R. Deeth) 4720 Kenny Rd.
Columbus 21, Ohio

AMERICAN OPTICAL CO.
(Neill M. Brandt) Research Center
Southbridge, Mass.

AMERICAN PORCELAIN ENAMEL CO. (Robert Long, Sr.)
1285 E. Keating Ave.
Muskegon 36, Mich.

AMERICAN POTASH & CHEMICAL CORP. (R. M. Curtis)
99 Park Ave., New York, N. Y.

AMERICAN RADIATOR & STANDARD SANITARY CORP.
(James S. Goodman) 834 E. Broadway
Louisville 4, Ky.

AMERICAN-SAINT GOBAIN CORP.
(Harold W. McIntosh)
One Rockefeller Plaza
New York, N. Y.

AMERICAN SMELTING & REFINING CO. (Harriet McBride)
Central Research Labs.
South Plainfield, N. J.

AMES, R. N. (RI)
10718 S. Morgan St., Chicago 43, Ill.
(U. S. Steel Corp.)

AMIN, R. B.
Alembic Glass Industries Ltd.
Industrial Area, P. O. Chemical Ind.
Baroda 3, Gujarat, India

AMIN, R. B.
University of Illinois
Dept. of Ceramic Engineering
Urbana, Ill.

AMMERMAN, J. H. (RI)
140 Glenfield Dr.
Crescent Hills, Pittsburgh 35, Pa.
(North American Refractories Co.)

AMON, Henry J. (M)
Briggs Filtration Co.
River Rd. & B&O Tracks
Washington 16, D. C.

ANCHOR HOCKING GLASS CORP.
(William V. Fisher) Lancaster, Ohio

ANCIZAR-SORDO, Jorge
Laboratorio Quimico Nacional
Ministerio de Minas y Petroleos
Apartado 2577, Bogota, Colombia

ANDERSEN, James C. (R)
Carborundum Co.
Buffalo Ave., Niagara Falls, N. Y.

ANDERSON, David O. (S)
5715 Elgin Ave., Pittsburgh 6, Pa.
(Swindell-Dressler Corp.)

ANDERSON, Ernest R.
396 Wimbledon Rd.
Rochester 17, N. Y.

ANDERSON, Harlan U.
2720 Elmwood Ave., Berkeley 5, Calif.

ANDERSON, Harry L. (RI)
Republic Steel Corp.
Youngstown 1, Ohio

ANDERSON, Herbert H. (G)
207 W. 65th St. Terrace, N.
Kansas City 16, Mo.
(Gustin-Bacon Mfg. Co.)

ANDERSON, Kay
Box 1429, Alfred, N. Y.

ANDERSON, Orson L. (G)
American-Standard
Monroe & Progress Sts., Union, N. J.

ANDERSON, R. E. (W)
Robertson Mfg. Co., Box 848
Trenton 5, N. J.

ANDERSON, R. H. (S)
Robinson Clay Product Co., Box 545
Dover, Ohio

ANDERSON, Richard C.
General Electric Co.
Research Lab., Box 1088
Schenectady, N. Y.

Box 338, Sutter Creek, Calif.
(Gladding, McBean & Co.)

ANDERSON, Rupert C. (W)
630 Whistler Dr., Rochester, Pa.
(Mayer China Co.)

ANDERSON, Scott (G)
Anderson Physical Laboratory
609 S. Sixth St., Champaign, Ill.

ANDERSON, William B. (E)
Titanium Pigment Corp.
111 Broadway, New York 6, N. Y.

ANDERSON, Y. R. (S)
Cooksville-Laprairie Brick Ltd.
Cooksville, Ont., Canada

ANDREASEN, A. H. M. (Honorary)
Oster Voldgade 10
Copenhagen K., Denmark
(Royal Danish Technical University)

ANDRES, Frank H. (B)
6453 Glade Ave., Canoga Park, Calif.
(Atomics International
Div. North American Aviation, Inc.)

ANDREWS, Andrew I. (EFI)
University of Illinois
204 Ceramics Bldg., Urbana, Ill.

ANDREWS, Ray (E)
B. F. Drakenfeld & Co., Inc.
Box 519, Washington, Pa.

ANGLO-AMERICAN CLAYS CORP.
6 E. 45th St., New York 17, N. Y.

ANNIS, Aldon P. (S)
Acme Brick Co.
Box 448, Malvern, Ark.

ANTAKI, Emile
Ferrum S. A. de
Ceramica & Metalurgia
Espana 402/600
Avellaneda, Argentina

ANTHONY, Benjamin F. (R)
Ferro Engineering Div.
Oglebay Norton Co.
Box 6508, Cleveland 1, Ohio

ANTHONY, George H. (R)
41 Marion Dr., Poland 14, Ohio
(Youngstown Sheet & Tube Co.)

ANTHONY, Harry L., III (R)
Mellon Institute, 4400 Fifth Ave.
Pittsburgh 13, Pa.

ANTONIUS, Richard W.
Box 1336, Alfred, N. Y.

ANTUNEZ, Florencio (G)
Cerveceria Moctezuma, S. A.
Fabrica de Botellas
Apartado Postal 198
Orizaba, Ver., Mexico

ANWYL, Robert H. (S)
500 S. Fourth St.
Clinton, Okla.
(Acme Brick Co.)

APPELL, Louis J., Jr. (W)
Pfaltzgraff Pottery Co.
53 N. Duke St., York, Pa.

ARANGO, G. Botero
Balboa 63-13, Medellin, Colombia
(Cristaleria Peldar S. A.)

ARCHBOLD, Walter H., Jr. (RI)
663 General Scott Rd., Wayne, Pa.
(Exolon Co.)

ARCHER, James E. (B)
Pittsburgh Plate Glass Co.
Glass Research Center
Box 11472, Pittsburgh 38, Pa.

ARCHIBALD, W. A.
British Iron & Steel Research Assn.
140 Battersea Park Rd.
London, S. W. 11, England

ARCHIE, Chad L. (S)
Archie Structural Products Co.
P. O. Drawer 312, Corinth, Miss.

ARCHIE, Chad L., Jr. (S)
Archie Structural Products Co.
P. O. Drawer 312, Corinth, Miss.

ARENBERG, C. Arne (B)
1522 Brummel, Evanston, Ill.
(Armour Research Foundation)

ARGY...
Pennsyl...
College...
Box 12, I...
ARKETEX...
(George...
6 N. Wal...
ARLETT, R...
RCA Lab...
ARMANT, I...
45 Wyck...
New Shr...
(Titanium...
ARMCO STI...
Research...
ARMISTEA...
Corning...
Research...
Corning...
ARMSTRON...
219 Clev...
(U. S. St...
ARMSTRON...
(John M...
Research...
Lancaste...
ARMSTRON...
27 Morg...
(Findlay...
ARNER, Wil...
1607 Wa...
(Libbey-...
ARNHOLD
(Walter...
Box 223...
ARNOLD, M...
Girdler...
Box 337...
ARNOLD, R...
Arnold I...
Box G, A...
ARNOLD, R...
316 Gard...
(Briggs...
ARNOLD, R...
Robinson...
Box E, F...
Akron 5...
ARNOLD, T...
Red Win...
Red Win...
ARRANCE,
Gladding...
2901 Los...
Los Ang...
ARRANDAI...
47 North...
(Thatch...
ARRAS, Gec...
Quadrar...
Chicago...
ARSEM, Wi...
6405 Ma...
(Consul...
ARTERS, C...
Weston...
Box 347...
ARTHUR, I...
3110 La...
(Beckm...
ARTHUR,
919 Per...
(North...
ARWINE,
Refract...
Port K...
ASAMOTO
Box 18...
Atlanta...
ASHCROF
Watts...
18 Cou...
Newto...
ASHER, Jc...
Box 38...
(Corni...

John F.
 Pennsylvania State University
 School of Mineral Industries
 University Park, Pa.
TEX CERAMIC CORP.
 George W. Shoemaker
 Walnut St., Brazil, Ind.
 Robert H. (LJ)
 Labs., Princeton, N. J.
 David L. (E)
 Wyckham Rd.
 Weymouth, N. J.
 Titanium Pigment Corp.)
STEEL CORP. (R. S. Burns)
 Research Library, Middletown, Ohio
STEAD, W. H. (GF)
 Glass Works
 Research & Development Div.
 Corning, N. Y.
STRONG, Charles D. (R)
 Cleveland St., Gary, Ind.
S. Steel Corp.)
STRONG CORK CO.
 John M. Sharf
 Research & Development Center
 Lancaster, Pa.
STRONG, Leland R. (RI)
 Morgan Ave., Washington, Pa.
 Findlay Refractories Co.)
 William J. (G)
 Watova Rd., Toledo 14, Ohio
 Libbey-Owens-Ford Glass Co.)
HOLD CERAMICS, INC.
 Walter A. Gort
 223, Nixon, N. J.
OLD, Melvin R. (R)
 Ordler Catalysts
 337, Louisville, Ky.
OLD, Robert M. (L)
 Arnold Engineering Co.
 G. Marengo, Ill.
OLD, Roger T. (E)
 4 Gardenia, Royal Oak, Mich.
 Briggs Mfg. Co.)
OLD, Russell E. (SF)
 Robinson Clay Product Co.
 E. E. Akron Station
 Akron 5, Ohio
OLD, Thomas M. (WI)
 Wing Potteries, Inc.
 Wing, Minn.
ANCE, Frank C. (LI)
 Gladding, McBean & Co.
 91 Los Feliz Blvd.
 Angeles 39, Calif.
UNDALE, Roy S. (G)
 North Terrace, Maplewood, N. J.
 Thatcher Glass Mfg. Co.)
US, George (E)
 Triangle Mfg. Co., 32 S. Peoria St.
 Chicago 7, Ill.
EM, William C. (B)
 405 Maiden Lane, Bethesda 14, Md.
 Consultant)
ERS, Charles R. (S)
 Weston-Jane Lew Brick & Tile Co.
 347, Weston, W. Va.
TUR, Edwin P. (G)
 210 Las Faldas Dr., Fullerton, Calif.
 Beckman Instruments, Inc.)
TUR, Reuben B., Jr. (RJ)
 99 Pembroke Rd., Greensboro, N. C.
 North State Pyrophyllite Co.)
TINE, A. S. (R)
 Refractory & Insulation Corp.
 Kennedy, Pa.
MOTO, Ricky R.
 1837, Georgia Tech.
 Atlanta 13, Ga.
ROFT-HAWLEY, Vernon R. G.
 Jatts, Blake, Bearn & Co. Ltd.
 Courtenay Park
 Weston Abbot, Devon, England
ER, John W. (G)
 382, Corning, N. Y.
 Corning Glass Works)
 39, No. 10 (1960)

Honorary Members of The American Ceramic Society

A. H. M. ANDREASEN
 GEORGE A. BOLE
 FREDERICK CARDER
 HOWELLS FRECHETTE
 JESSE T. LITTLETON
 FRANK H. RIDDLE
 SAMUEL R. SCHOLLES
 ROBERT B. SOSMAN
 JOHN D. SULLIVAN
 CHARLES W. THOMAS
 W. E. S. TURNER
 EMILY C. VAN SCHOICK
 ARTHUR S. WATTS

Past Presidents of The American Ceramic Society

ARTHUR S. WATTS
 HOMER F. STALEY
 FRANK H. RIDDLE
 E. WARD TILLOTSON
 ROBERT L. CLARE
 MACDONALD C. BOOZE
 GEORGE A. BOLE
 EMERSON P. POSTE
 JOHN C. HOSTETTER
 FRANCIS C. FLINT
 ROBERT B. SOSMAN
 VICTOR V. KELSEY
 ANDREW I. ANDREWS
 JOHN L. CARRUTHERS
 JESSE T. LITTLETON
 LOUIS J. TROSTEL
 EDWIN H. FRITZ
 JAMES E. HANSEN
 JOHN D. SULLIVAN
 JOHN W. WHITEMORE
 HOBART M. KRANER
 J. W. HEPPLERWHITE
 H. R. LILLIE
 W. E. CRAMER
 R. R. DANIELSON
 RAY W. PAFFORD
 ROBERT TWELLS
 KARL SCHWARTZWALDER
 JOHN F. MCMAHON
 R. S. BRADLEY
 OSCAR G. BURCH

ASHMAN, Leland E. (G)
 Arthur D. Little, Inc.
 15 Acorn Park, Cambridge 40, Mass.
 ASHWORTH, GEORGE L. &
 BROTHERS, LTD.
 (W. Gordon Evans)
 Broad Street Works
 Hanley, Stoke-on-Trent, England
 ASQUITH, Milton
 Redfearn Brothers, Ltd.
 Monk Bretton Glassworks
 Barnsley, Yorks, England
 ASSOCIACAO BRASILEIRA
 DE CERAMICA
 Praca Coronel Fernando Prestes, 110
 (Edificio do I.P.T.) Sao Paulo, Brazil
 ATKINSON, Asher (S)
 308 38th St., N. W., Canton 9, Ohio
 (Chambers Bros. Co.)

ATWELL, George D., Jr. (S)
 Bickerstaff Brick Co.
 Box 1178, Columbus, Ga.
 AUER, Konrad F.
 Netstal, Kt. Glarus, Switzerland
 (Kalkfabrik Netstal AG)
 AUGENSTEIN, D. Brent
 66 E. 18th Ave., Columbus 1, Ohio
 AULT, Alfred S. (E)
 Chicago Vitreous Corp.
 1425 S. 55th Ct., Cicero 50, Ill.
 AULT, Neil N. (BFI)
 Norton Co., 1 New Bond St.
 Worcester 6, Mass.
 AUSKERN, Allan (B)
 Brookhaven National Lab.
 Nuclear Engineering Dept.
 Upton, L. I., N. Y.
 AUSTENAL CO.
 DIV. HOWE SOUND CO.
 (R. C. Feagin) Box 625
 Dover, N. J.
 AUSTERMAN, Stanley B. (B)
 7006 Andasol Ave., Van Nuys, Calif.
 (Atomics International
 Div. North American Aviation, Inc.)
 AUSTIN, Arthur O. (B)
 Box 109, Barberton, Ohio
 (A. O. Austin, Inc.)
 AUSTIN, B. O. (E)
 1526 W. High, Lima, Ohio
 (Consultant)
 AUSTIN, Charles E. (S)
 Consolidated Brick Co.
 Horseheads, N. Y.
 AUSTIN, Chester R. (RFI)
 Kaiser Engineers
 Steel Plants Development Dept.
 300 Lakeside Dr., Oakland 12, Calif.
 AUSTIN, Garth F. (R)
 76 E. Second St., Corning, N. Y.
 (Corning Glass Works)
 AUSTIN, James Bliss (BF)
 United States Steel Corp.
 Rm. 2401, 525 William Penn Pl.
 Pittsburgh 30, Pa.
 AUSTIN, Lewis M. (L)
 71 Bel Aire Ct., Toledo 7, Ohio
 (Owens-Illinois)
 AVERY, Orvella S. (GJ)
 Box 196, Brockway, Pa.
 (Pennsylvania State University)
 AVRIL, Jack J. (RI)
 334 Marie Ave., Los Angeles 42, Calif.
 (Gladding, McBean & Co.)
 AYDELOTT, Elliott C. (SFI)
 Waverly, Pa.
 (International Salt Co.)
 AYERS, John W. (M)
 National Lead Co., Box 1467
 Charleston 25, W. Va.
 AZEVEDO, Marcello R. V. de (I)
 Caixa Postal 2818, Sao Paulo, Brazil
 (Ceramica Sanitaria Porcelite S/A)

B

BAAB, Kenneth A. (RFI)
 Bethlehem Steel Co., Research Dept.
 Bethlehem, Pa.
 BAAK, Tryggve (G)
 2019 Oakwood, Toledo 7, Ohio
 (Owens-Illinois)
 BAARSON, Robert E. (M)
 Armour Industrial Chemical Co.
 Flotation Research Section
 1355 W. 31st St., Chicago 9, Ill.
 BABA, Paul D.
 6 Van Dyke Pl.
 Summit, N. J.
 BABB, James P. (WJ)
 Universal-Rundle Corp.
 Box 188, Hondo, Texas
 BABCOCK, Clarence L. (GF)
 1718 Potomac, Toledo 7, Ohio
 (Owens-Illinois)

BOCK, M. G. (G)
 418 Kraitworth Dr., Pittsburgh 34, Pa.
 (Consultant)
BOCK, Paul R. (WI)
 Frenchtown Porcelain Co.
 Frenchtown, N. J.
BOCK, Richard R. (G)
 Armstrong Cork Co.
 Box 150, Millville, N. J.
BOCK & WILCOX CO.
 (Robert A. Barr)
 401 E. 42nd St., New York 17, N. Y.
BOE, W. E., Jr. (M)
 Aluminum Co. of America
 2000 Power & Light Bldg.
 Kansas City 5, Mo.
CHMAN, Charles D. (G)
 200 Shelburne Rd., R. R. 2
 Millville, N. J.
 (Armstrong Cork Co.)
CHMAN, George S. (LI)
 Redfield Village 16B 3
 Metuchen, N. J.
 (General Ceramics Div.
 Indiana-General Corp.)
CHMAN, James R. (R)
 1945 Karl Ave., Monte Sereno, Calif.
 (Kaiser Refractories & Chemicals Div.
 Kaiser Aluminum & Chemical Corp.)
CHMAN, Wheeler Carr (W)
 Box 231, Wheeling, W. Va.
 (Chen China Co.)
CON, Frank R. (GF)
 310 Darlington Rd., Toledo 6, Ohio
 (Owens-Illinois)
ADGER, Alfred E. (GF)
 Libbey-Owens-Ford Glass Co.
 1701 E. Broadway, Toledo 5, Ohio
AGBY, Richard A. (L)
 R. R. 5, Salem, Ind.
 (Ferro Powdered Metals)
AGLEY, Norman H. (W)
 27 Snake Brook Rd., Cochituate, Mass.
 (Bell Telephone Labs., Inc.)
AGLEY, Rodney D.
 1100 Liberty Ave., Ogden, Utah
AILEY, Floyd (EI)
 240 S. Sixth Ave., Kankakee, Ill.
 (A. O. Smith Corp.)
AILEY, Henry R., Jr. (M)
 Golding-Keene Co.
 204 Main St., Keene, N. H.
AILEY, James (GF)
 95 Steele Rd., West Hartford 7, Conn.
 (Plax Corp.)
AILEY, Joseph T. (I)
 105 Sunset Ave., Clemson, S. C.
AILEY, Richard J.
 Doulton Fine China Ltd.
 Royal Doulton Potteries
 Burslem Stoke-on-Trent, England
AIN, Andrew R.
 The Whims, 34 Park Terrace
 Edinburgh, Scotland
AINS, Richard R. (M)
 1016 E. Wood Pl.
 Shorewood 11, Wisc.
 (T. L. Smith Co.)
AIT, George J. (GFI)
 Technical Products Division
 Corning Glass Works, Corning, N. Y.
AKER, Arvid H. (G)
 200 Catlin Ave., Port Allegany, Pa.
 (Pittsburgh Corning Corp.)
AKER, Burton E. (R)
 121 E. St., New Lenox, Ill.
 (General Refractories Co.)
AKER, Daniel R. (LJ)
 338 Ashland, North Adams, Mass.
 (Sprague Electric Co.)
AKER, D. Martin (W)
 1025 Gardner Blvd., Barberton, Ohio
 (Ohio Brass Co.)
AKER, Jack (G)
 Pyralia Electric Products, Inc.
 Washington St., St. Marys, Pa.

BAKER, Houston R. (G)
 122 Wilson Ave., Lancaster, Ohio
 (Sharp-Schurtz Co.)
BAKER, Robert J., Jr.
 203 N. Harvey, Urbana, Ill.
BAKER, Robert L. (G)
 Lantern Lodge, R. R. 2
 Scio, N. Y.
 (Air Preheater Corp.)
BAKER, Theodore C. (G)
 R. R. 1, Box 36, Wayne, Ohio
 (Owens-Illinois)
BAKKEN, A. C., Jr. (M)
 Aluminum Co. of America
 Chemicals Div., Sales Office
 Box 3024, Buffalo 5, N. Y.
BALDAUF, Earl E. (WI)
 Flamingo Tile Corp., Box 112
 Lake Wales, Fla.
BALDRY, Stanley F. T.
 ERG Industrial Corp. Ltd.
 18 Manchester St.,
 London W.1, England
BALDWIN, W. J. (L)
 Titanium Alloy Mfg. Div.
 National Lead Co., Box C
 Bridge Station, Niagara Falls, N. Y.
BALINA, Marcelo O.
 C.A.P.E.A.
 Lanus—KM 7 C Gral. Belgrano
 Buenos Aires, Argentina
BALINKIN, Isay (W)
 University of Cincinnati
 Cincinnati 21, Ohio
BALINT, Louis J. (B)
 772 East St., Lenox, Mass.
 (General Electric Co.)
BALL, Albert L. (R)
 Bay State Abrasive Products Co.
 Westboro, Mass.
BALL BROTHERS CO., INC.
 (R. Arthur Gaiser)
 1509 S. Macedonia Ave., Muncie, Ind.
BANERJEE, A.
 Behar Firebricks & Potteries Ltd.
 P. O. Mugma, Dist. Dhanbad, India
BAQUE, Harold W. (GI)
 Corhart Refractories Co.
 940 Commonwealth Bldg.
 Louisville 2, Ky.
BARBA, Charles E., Jr. (L)
 10 N. Main St., Doylestown, Pa.
 (Harper Electric Furnace Corp.)
BARBARO, Michael J., Jr.
 61 Sherman St., Galeton, Pa.
BARBER, Fred O. (M)
 788 Evening St., Worthington, Ohio
 (Harrop Ceramic Service Co.)
BARBER, Stephen W. (G)
 Owens-Illinois Technical Center
 1700 N. Westwood Ave.
 Toledo 7, Ohio
BARBOUR, David J. (WF)
 251 E. Highland Dr., Zanesville, Ohio
 (Consultant)
BARBRE, Norris H. (S)
 Hanley Co.
 One Gateway Center
 Pittsburgh 22, Pa.
BARCZAK, Virgil J. (B)
 Champion Spark Plug Co.
 8525 Butler Ave., Detroit 11, Mich.
BARDSLEY, James J. (E)
 305 Thurston Rd., Rochester 19, N. Y.
 (Pfaudler-Permutit, Inc.)
BARGER, J. P. (G)
 Microtech Research Co.
 639 Massachusetts Ave.
 Cambridge 39, Mass.
BARGES, Pierre
 Ideal-Standard, S. A.
 4 Quartier des Anglais
 Houdeng-Goegnies
 (Hainaut), Belgium
BARKER, Harris C.
 Box 1826, Georgia Tech.
 Atlanta 13, Ga.

BARKER, Harry L. (M)
 1443 N. Lincoln Ave., M. C. 28
 Salem, Ohio
 (O. Hommel Co.)
BARLETT, Helen B. (BF)
 A C Spark Plug Div.
 General Motors Corp., Flint 2, Mich.
BARNARD, Leon M. (W)
 1910 Asylum Ave.
 West Hartford 17, Conn.
 (Hartford Faience Co.)
BARNER, John O.
 2003 E. 47th, Seattle 5, Wash.
BARNES, Harry H. (BI)
 Wah Chang Corp.
 233 Broadway, New York, N. Y.
BARNES, Lawrence D.
 2410 Van Dyke Ave., Raleigh, N. C.
BARNES, Wilson R. (R)
 Corhart Refractories Co.
 940 Commonwealth Bldg.
 Louisville 2, Ky.
BARNEY, Ronald N. (B)
 R. R. 1, Box 515B, Westboro, Mass.
 (Bay State Abrasive Products Co.)
BARON, Jean
 Labs. de Minerais et Refractaires
 71 Ave. du General Leclerc
 Nancy (M. & M.), France
BARR, Francis A. (B)
 63 Forest Ave., Verona, N. J.
 (Mycalex Corp. of America)
BARR, Harold N. (B)
 Martin Co., Nuclear Div.
 Mail W-727, Baltimore 3, Md.
BARR, Harry (M)
 Consolidated Feldspar Dept.
 International Minerals &
 Chemical Corp.
 Box 1843, Trenton 7, N. J.
BARR, John R. (L)
 Carborundum Co.
 24800 Lakeland Blvd., Cleveland, Ohio
BARR, Robert A. (R)
 Babcock & Wilcox Co.
 161 E. 42nd St., New York 17, N. Y.
BARR, Seymour J. (SI)
 Shenandoah Brick & Tile Corp.
 Box 32, Winchester, Va.
BARRASH, Marshall J.
 Box 2300, Georgia Tech.
 Atlanta 13, Ga.
BARRETT, E. L. (R)
 Chas. Taylor Sons Co.
 South Shore, Ky.
BARRETT, Harvey N., Jr. (R)
 2233 St. James Parkway
 Cleveland Heights, Ohio
 (Basic Incorporated)
BARRETT, Maurice (Life)
 8 Oxcliffe Rd.
 Morecambe and Heysham, England
BARRETT, Robert C. (S)
 Chemical Products Corp.
 Box 815, Cartersville, Ga.
BARRETT, Wayne E. (S)
 Oskaloosa Clay Products Co.
 Box 306, Oskaloosa, Iowa
BART, Ronald K. (RJI)
 Norton Co., Worcester 6, Mass.
BARTA, Rudolf
 Chemical-Technological University
 Hradcany, Micurinova 5
 Praha 6, Czechoslovakia
BARTHOLOMEW, George A. (S)
 United States Steel Corp.
 525 William Penn Place, Rm. 2820
 Pittsburgh 30, Pa.
BARTLETT-COLLINS CO.
 (Harrison I. Bartlett) Box 519
 Sapulpa, Okla.
BARTLETT, E. E. (G)
 Bartlett-Collins Co.
 Box 519, Sapulpa, Okla.
BARTLETT, Harlan A. (S)
 225 Commercial Ave.
 Pittsburgh 15, Pa.
 (B-I-F Industries, Inc.)

BARTLETT,
 Bartlett-C
 Sapulpa,
BARTON, Dc
 G. F. K. F
 49 Moorg
BARTON, Jar
 6 W. Mea
 Chattanooga
 (America
BARZAGHI,
 Ceramica
 Av. Paulis
 Caixa Pos
BASIC INCO
 (Harley C
 Cleveland
BASKIN, Yeh
 Armour R
 Ceramics
 Chicago 1
BASS, N. W. (
 Brush Be
 5209 Eucl
BASSETT, Le
 Box 284, A
 (State Un
 College of
BASSETT, Ra
 Acme Bri
 Fort Wort
BASSETT, Ro
 Central Co
 Darlington
BASSETT, Wi
 7033 Boule
 La Mesa, I
 (Narmco I
BATES, A. All
 Portland C
 33 W. Gra
BATES, E. Fre
 Ford Moto
 Rm. 120, F
 Gate 4, Ro
BATES, Frank
 9227 Eight
 (Frenchton
BATES, P. H.
 1620 Sever
 St. Peters
BATES, W. S.
 Spectroch
 8350 Fran
 Pittsburg
BATESON, H
 68 Spring
 Loughton,
 (Thermos
BATESON, S
 Duplate C
 Oshawa,
BATRUK, Ste
 New Jerse
 160 Front
BAUER, J. L
 1573 Old
 (Pfaltzgr
BAUER, Paul
 7704 Aur
 (Atomics
 Div. Nor
BAUER, Ric
 212 Shull
 (Westing
BAUER, Ric
 Mosaic T
BAUER, Wil
 Intermou
 Green Ri
BAUER, Wo
 5622 Sea
 (Consult
BAULEKE,
 Universi
 Dept. of
 Metallur
 Lawrenc

BATTI, Harrison I. (G)
 Bhatti-Collins Co., Box 519
 Okla.
 BROWN, Donald E. S.
 & F. K. Refractories Ltd.
 Moorgate, London E. C. 2, England
 BROWN, James E. (L)
 17 W. Meadowbrook St., Apt. 2
 Chattanooga 5, Tenn.
 American Lava Corp.)
 BUCAGHI, Luciano
 Comunica Sao Caetano
 Paulista 2073-1°
 Caixa Postal 278, Sao Paulo, Brazil
 BUCK INCORPORATED
 (Barley C. Lee) 845 Hanna Bldg.
 Cleveland 15, Ohio
 BUCKIN, Yehuda (B)
 Armour Research Foundation
 Ceramics Dept., 10 W. 35th St.
 Chicago 16, Ill.
 BUCK, N. W. (R)
 Brush Beryllium Co.
 1000 Euclid Ave., Cleveland 3, Ohio
 BUCKETT, Leon B. (B)
 Box 244, Alfred, N. Y.
 (State University of New York,
 College of Ceramics)
 BUCKETT, Ray E. (S)
 Anne Brick Co., Box 425
 Fort Worth 1, Texas
 BUCKETT, Robert (S)
 Central Commercial Co.
 Darlington, Beaver County, Pa.
 BUCKETT, William L. (B)
 2015 Boulevard Dr., Apt. 7
 La Mesa, Calif.
 (Narmco Industries, Inc.)
 BUES, A. Allan (M)
 Portland Cement Assn.
 15 W. Grand Ave., Chicago 10, Ill.
 BUES, E. Frederick (R)
 Ford Motor Co., Ceramic Lab.
 Rm. 120, Production Offices
 Gate 4, Rouge Plant, Dearborn, Mich.
 BUES, Frank O. (L)
 1227 Eighth Ave., Inglewood 4, Calif.
 (Frenchtown Porcelain Co.)
 BUES, P. H. (Life, XF)
 1420 Seventh St., N.
 St. Petersburg, Fla.
 BUES, W. S. (R)
 Spectrochemical Labs., Inc.
 1150 Frankstown Ave.
 Pittsburgh 21, Pa.
 BUESON, H. Marshall
 11 Spring Grove
 Loughton, Essex, England
 (Thermos, Ltd.)
 BUESON, Sydney (G)
 Duplate Canada Ltd.
 Oshawa, Ont., Canada
 BUKRUK, Stanley J., Jr. (S)
 New Jersey Zinc Co.
 140 Front St., New York 38, N. Y.
 BUKR, J. Louis (W)
 1573 Old Farm Lane, York, Pa.
 (Paltzgraff Pottery Co.)
 BUKR, Paul (R)
 5704 Aura Ave., Reseda, Calif.
 (Atomics International
 Div. North American Aviation, Inc.)
 BUKR, Richard F. (XJ)
 212 Shull Lane, Horseheads, N. Y.
 (Westinghouse Electric Corp.)
 BUKR, Richard M. (M)
 Mosaic Tile Co., Zanesville, Ohio
 BUKR, William C. (G)
 Intermountain Chemical Co.
 Green River, Wyo.
 BUKR, Wolf G. (S)
 1422 Seaview Ave., Seattle 7, Wash.
 (Consulting Engineer)
 BULEKE, Maynard P. (SI)
 University of Kansas
 Dept. of Mining &
 Metallurgical Engineering
 Lawrence, Kans.

BAUM, Frederick J., Jr. (W)
 E. I. du Pont de Nemours & Co., Inc.
 Experimental Sta., Central Res. Dept.
 Wilmington, Del.
 BAUM, Joseph W. (G)
 200 Highland Ave., Rensselaer, N. Y.
 (Sterling-Winthrop Research Inst.)
 BAUMANN, Henry N., Jr. (BFI)
 Box 6, Ephrata, Wash.
 (Consultant)
 BAUMER, Leon N. (R)
 240 Rockingham Rd.
 Pittsburgh 38, Pa.
 (Mellon Institute)
 BAUMLER, Karl (G)
 Pittsburgh Corning Corp.
 Box 39, Port Allegany, Pa.
 BAUSCH & LOMB, INC.
 (Norbert J. Kreidl)
 Rochester 2, N. Y.
 BAUSCHMANN, Walter W.
 19 Rue de la Marne
 Verrieres-le-Buisson
 (Seine & Oise), France
 BAXTER, Allen J. (G)
 921 W. Charles, Muncie, Ind.
 (Ball Brothers Research Corp.)
 BAYER, Gerhard
 Forchstr. 908
 Hinteregg/Zurich, Switzerland
 (Owens-Illinois Technical Center)
 BAYER, Joseph (R)
 2560 Third St., Cuyahoga Falls, Ohio
 (B. F. Goodrich Aviation Products)
 BAY STATE ABRASIVE
 PRODUCTS CO. (H. Nathan Stone)
 Westboro, Mass.
 BEALS, M. Douglas (BI)
 104 Forest Rd., Fanwood, N. J.
 (Titanium Div., National Lead Co.)
 BEALS, Robert J. (WI)
 University of Illinois
 204 Ceramics Bldg., Urbana, Ill.
 BEAM, James R. (WFI)
 2401 McClelland Pkwy., Sarasota, Fla.
 (Consultant)
 BEARD, Charles T.
 R. R. 1, Alfred Station, N. Y.
 BEARD, Clinton L. (LI)
 Centralab Div., Globe-Union Inc.
 900 E. Keefe Ave.
 Milwaukee 12, Wisc.
 BEARDEN, James M.
 7249 S. Ridgeland Ave.
 Chicago 49, Ill.
 BEARDSLEE, Howard J., Jr. (L)
 Zeller Corp.
 Fort Wayne Rd., Defiance, Ohio
 BEARDSLEY, Clinton J. (W)
 666 E. Findlay St., Carey, Ohio
 (Porcelain Products Co.)
 BEASLEY, Dennis R. (G)
 3444 Collins Ferry Rd.
 Morgantown, W. Va.
 (Beaumont Co.)
 BEASLEY, Robert M. (B)
 Lockheed Aircraft Corp.
 Lockheed Missiles & Space Div.
 Palo Alto, Calif.
 BEASLEY, William D.
 Johnson Brothers (Hanley) Ltd.
 Stoke-on-Trent, England
 BEAUCH, Robert N. (G)
 3141 Rocksberry, Toledo 14, Ohio
 (Toledo Engineering Co., Inc.)
 BEAUDIN, Lewis J. (B)
 1019 Portage Rd., S.
 Niagara Falls, Ont., Canada
 (Norton Co.)
 BEAVER, Wallace W. (B)
 Brush Beryllium Co.
 4301 Perkins Ave.
 Cleveland 3, Ohio
 BEAZELL, William H. (G)
 American Window Glass Div.
 American-Saint Gobain Corp.
 Arnold, Pa.

30 Exeter St., Morris Plains, N. J.
 (Austenal Co., Div. Howe Sound Co.)
 BECHTNER, Paul (R)
 American Colloid Co.
 5100 Suffield Ct., Skokie, Ill.
 BECK, Carl W. (B)
 Indiana University, Dept. of Geology
 Bloomington, Ind.
 BECK, Elmer W. (M)
 Cesco Div., Ferro Corp.
 Box 151, Crooksville, Ohio
 BECK, J. Howard (M)
 BTU Engineering Corp.
 179 Bear Hill Rd., Waltham 54, Mass.
 BECK, Warren R. (B)
 Minnesota Mining & Mfg. Co.
 444 McKnight Rd., St. Paul 19, Minn.
 BECKEMEYER, Harry J. (W)
 16005 Fernway Rd.
 Shaker Heights 20, Ohio
 (McGean Chemical Co.)
 BECKER, Bruce N. (G)
 222 Elizabeth Dr., Lancaster, Pa.
 (Radio Corp. of America)
 BECKER, Eugene (R)
 Carborundum Co.
 Niagara Falls, N. Y.
 BECKER, Martin G. (S)
 Brookhaven Pressed Brick & Mfg. Co.
 Box 542, Brookhaven, Miss.
 BECKER, Walter D. (S)
 Brookhaven Pressed Brick & Mfg. Co.
 Box 542, Brookhaven, Miss.
 BECKLEY, Don A. (L)
 2635 Ellenbrook Dr.
 Rancho Cordova, Calif.
 (Aerojet-General Corp.)
 BEDDOES, John H. (G)
 Owens-Illinois, Libbey Div.
 Ft. of Ash St., Toledo, Ohio
 BEDELL, Henry A. (M)
 Bel-Ray Co., Inc.
 Box 526, Farmingdale, N. J.
 BEEBE, Donald R. (EJ)
 12126 S. Perry Ave., Chicago 28, Ill.
 (A. O. Smith Corp.)
 BEECHER, Milton F. (RFI)
 50 Woodland Rd., Holden, Mass.
 BEELER, L. S. (W)
 Reynolds Metals Co.
 6600 W. Broad St., Richmond 18, Va.
 BEERMAN, Henry P. (LI)
 Radiation Electronics Co.
 Div. Comptometer Corp.
 5600 W. Jarvis St., Chicago 48, Ill.
 BEERS, Roland F. (B)
 Box 1019, Troy, N. Y.
 (Roland F. Beers, Inc.)
 BEETON, Earl E. (GI)
 1604 Lincoln St., Bethlehem, Pa.
 (Western Electric Co.)
 BEGGEROW, 1/Lt. Charles W. (RJ)
 Box 103, Suffolk County AFB
 West Hampton Beach, L. I., N. Y.
 BEGLEN, Virginia
 American Ceramic Society
 4055 N. High St.
 Columbus 14, Ohio
 BEGLEY, Edward R. (GJ)
 Corning Glass Works
 Pilot Plant #2, Corning, N. Y.
 BEHAR FIREBRICKS &
 POTTERIES LTD. (A. Banerjee)
 P. O. Mugma, Dist. Dhanbad, India
 BEHRINGER, H. L. (G)
 Tygart Valley Glass Co.
 Box 503, Washington, Pa.
 BEHRNS, Lloyd S. (M)
 Kinetic Dispersion Corp.
 95 Botsford Pl., Buffalo 16, N. Y.
 BEINLICH, Alfred W. (R)
 3404 19th Ave., Sheffield, Ala.
 (Tennessee Valley Authority)
 BEINLICH, Justus J. (R)
 United States Steel Corp., Room 2421
 525 William Penn Place
 Pittsburgh 30, Pa.

ANDRES, Constante
Philippine Bureau of Mines
Marina St., Manila, Philippines

FORTI, David A. (R)
Marathon Co.
1000 Boyon St., Waltham, Mass.

COWSKI, Arthur V. (W)
Marketing Way
Madison Square, N. J.

NEW JERSEY Porcelain Co.)
Clarence D. (W)
100 N. Seventh St., Cambridge, Ohio

Champion Spark Plug Co.)
CLAY CO. (Richard Bell)
Memphis, Tenn.

Kenneth E. (S)
101 McKay St.
Ottawa 2, Ont., Canada

Dept. of Mines & Technical Surveys)
Richard (M)
Clay Co., Gleason, Tenn.

William C. (RF)
1000 Lewis Farm Rd., Raleigh, N. C.
North Carolina State College)

LENT, L. B. (M)
Inclusive & Metal Products Co.
1000 Melburn Ave., Detroit 7, Mich.

Jack (B)
Westinghouse Electric Corp.
Battelle Atomic Power Lab.
Columbia Field, Box 1468
Pittsburgh 30, Pa.

LIDO, Bartolome Darnis
Director Gerente de M E R S A
Lagunas (Oviedo), Spain

LOW, Ernest H. (W)
Tombury Pottery, Morrisville, Pa.

WENEK, Raymond (SI)
Acme Brick Co.
Box 423, Fort Worth 1, Texas

ANDER, John H. (RI)
Denver Fire Clay Co., Box 5507
Denver 17, Colo.

REDICT, Virginia
American Ceramic Society
4411 N. High St., Columbus 14, Ohio

GAL POTTERIES LTD.
(G. K. Bhagat) 45 Tangra Rd.
Calcutta, India

WYER, Stanley G. (E)
1000 Frase St.
South Plainfield, N. J.

NETT, A. Lee (SFI)
1000 Las Flores Dr., Glendale, Calif.
(Pacific Clay Products)

NETT, Dwight G. (EFI)
Ceramics Bldg.
University of Illinois, Urbana, Ill.

NETT, Frederick R. (R)
Box 323, Hartsville, S. C.
Carolina Refractories Co.)

NETT, Marvin (W)
1000 Eastwood St.
Philadelphia 49, Pa.

NETT Circuit Breaker Co.)
NETT, Myles P. (BI)
1000 N. Oldham Lane
San Gabriel, Calif.

Quidding, McBean & Co.)
NETT, Philip M. (R)
Roberts Rd., Warren Twp.
Pittsfield, N. J.

NETT, Russell B. (BJ)
1000 N. Campbell, Royal Oak, Mich.
General Motors Corp.)

NETT, Stephen K. (I)
1000 Bickley Pl., Columbus 21, Ohio

NETT, Walter R. (SI)
Acme Brick Co.
Box 423, Fort Worth 1, Texas

NETT, Robert H. (L)
Acme Limited Sales, Inc.
1000 5th Ave., New York 20, N. Y.

NETT, Jon D.
1000 E. 4th, Seattle 5, Wash.

BENTON, Kenneth A. (G)
Owens-Corning Fiberglas Corp.
Box 860, Anderson, S. C.

BENTON, Marion L. (R)
Mid-West Abrasive Co.
Durand, Mich.

BENTZ, George B. (M)
National Plumbing Pottery, Inc.
City Park & Thurman Aves.
Columbus 6, Ohio

BENZEL, James F. (EJ)
1106 N. Lincoln, Urbana, Ill.

BERG, Kenneth M. (R)
Midwest Research Institute
425 Volker Blvd., Kansas City 10, Mo.

BERG, Morris (L)
112 Jackson Dr., Lancaster, Pa.
(Radio Corp. of America)

BERGER, Donald F. (G)
210 Benjamin Rd.
North Madison, Ohio
(Diamond Alkali Co.)

BERGER, Otto (G)
Baldwin-Ehret-Hill, Inc.
701 N. Broadway, Huntington, Ind.

BERGERON, Clifton G. (EI)
University of Illinois
Dept. of Ceramic Engineering
Urbana, Ill.

BERGHOLTZ, Gary K.
52 Pearl St., Port Allegany, Pa.

BERG-IVERSEN, Wiggo
A/S Egersunds Fayancefabriks Co.
Egersund, Norway

BERGMAN, Donald (RJ)
Quigley Co., Inc.
59 King St., Oberlin, Ohio

BERIOT, Philippe (S)
Cooksville-Laprairie Brick Ltd.
Box 550, Laprairie, Que., Canada

BERKELHAMER, Louis H. (LI)
Ohmite Mfg. Co.
3601 Howard St., Skokie, Ill.

BERKOWITZ, Norman S.
Missouri School of Mines
Box 27, Rolla, Mo.

BERMAN, Nelson (L)
6 Magnolia Dr.
New Hyde Park, N. Y.
(JFD Electronics, Inc.)

BERNARDINI, Guy F. (W)
Box 19, R. R. 1, Latrobe, Pa.
(Carborundum Co.)

BERNER, Warren E. (LJ)
Box 265, Williamstown, Mass.
(Sprague Electric Co.)

BERNIUS, R. E. (L)
Indiana Steel Products
Div. Indiana-General Corp.
405 Elm St., Valparaiso, Ind.

BERNS, Milton H. (MF)
249 Charlotte Ave., Hamburg, N. Y.
(Electro Refractories &
Abrasives Corp.)

BERRIN, Lloyd (BJ)
Westinghouse Bettis Atomic Power
Bettis Site, Box 1468
Pittsburgh 30, Pa.

BERRY, Thomas F. (B)
17 Coolidge Ave., West Caldwell, N. J.
(Radio Corp. of America)

BERSEY, Herbert P. (R)
Whittaker, Clark & Daniels, Inc.
10 Howard St., Verona, N. J.

BERSTICKER, Albert C. (EJ)
6753 Mill Rd., Brecksville, Ohio
(Ferro Corp.)

BERTENSEN, James L.
Missouri School of Mines
McAnerney Hall, Box 33, Rolla, Mo.

BESSE, Richard W. (W)
Onondaga Pottery Co.
Box 1003, Syracuse 1, N. Y.

BESSEY, George E.
Chalk Lime & Allied Industries
Research Association, 30a Church St.
Welwyn, Herts, England

BESTHOFF, Anthony W. (G)
Faesy & Besthoff, Inc.
23-25 E. 26th St., New York, N. Y.

BESTUL, Alden B. (B)
9400 Overlea Dr., Rockville, Md.
(National Bureau of Standards)

BETHLEHEM STEEL CO.
(Hobart M. Kraner) Bethlehem, Pa.

BETTISON, L. S. (S)
Chambers Brothers Co.
52nd & Media St., Philadelphia 31, Pa.

BETZ, George C. (MFI)
Metal & Thermit Corp.
100 Park Ave., New York 17, N. Y.

BEVERIDGE, Colin M.
1458 88th Ave., Oakland 21, Calif.

BEVIS, Ralph E. (EI)
1815 N. Park Blvd.
Cleveland Heights 6, Ohio
(Ferro Corp.)

BEYER, George I. (E)
Pure Carbon Co.
Hall Ave., St. Marys, Pa.

BEZBORODKO, David (G)
Mechanical Mirror Works, Inc.
661-663 Edgcombe Ave.
New York 32, N. Y.

BHAGAT, G. K.
Bengal Potteries Ltd.
45 Tangra Rd., Calcutta, India

BHALLA, Amrit K. (WI)
National Tile & Mfg. Co.
Box 940, Anderson, Ind.

BHASKAR, Baij N.
Ishwar Industries Ltd.
P. O. Ishwar Nagar, New Delhi, India

BICCUM, Robert T.
219 Woodlawn Ave., Decatur, Ga.

BICKELHAUPT, Roy E. (R)
University of Illinois
204 Ceramics Bldg., Urbana, Ill.

BICKERSTAFF, Howard J.
Box 1333, Clemson, S. C.

BICKERSTAFF, Sherwood B.
2614 Country Club Rd., Columbus, Ga.

BICKFORD, Fred A. (G)
Box 29, R.R. 2, Campbell, N. Y.
(Corning Glass Works)

BIDDLE, George J. (R)
Illinois Clay Products Co.
208 S. LaSalle St., Chicago 4, Ill.

BIDDULPH, Albert
11 Holden Rd.
Wolverhampton, England
(Ferro Enamels Ltd.)

BIEK, Kenneth A.
520 North Ave., Barrington, Ill.

BIELAWSKI, Chester A. (B)
2353 W. Seventh St.
Cleveland 13, Ohio
(Brush Beryllium Co.)

BIELER, Barrie H. (R)
3280 Otis St., Wheat Ridge, Colo.
(Dow Chemical Co.)

BIELSTEIN, Hans O. (R)
Aeronautical Research Lab.
(WCLJL)
Metallurgy Research Branch
WADC, Wright-Patterson AFB, Ohio

BILLHEIMER, John E. (WJ)
17 Belmont Ave., Highland Park, N. J.
(Architectural Tiling Co., Inc.)

BILLIAN, Carroll J. (G)
Owens-Illinois General Research Div.
1700 N. Westwood Ave.
Toledo 7, Ohio

BILLINGS, David D. (G)
Gallo Glass Co.
Box 1230, Modesto, Calif.

BIRCH, Raymond E. (RFI)
Harbison-Walker Refractories Co.
307 Fifth Ave., Pittsburgh 22, Pa.

BIRSE, Alexander L.
John G. Stein & Co., Ltd.
Bonnybridge, Scotland

BISHAY, Adli (G)
Argonne Nation
Remote Control
9700 S. Cass Av.
BISHOP, Frederic
Kimble Glass Co.
Owens-Illinois
1700 N. Westwood
Toledo 7, Ohio

BISHOP, George J.
Columbia Brick
Box 3207, Colum
Seminole, Mills
(United Merch
Manufacturers
BISHOP, Laverne
Aluminum Co.
3300 Missouri A
BISSELL, Don W.
703 Green St., F
(Ipsen Ceramic
BISSET, Ronald W.
Aluminium Lin
630 Fifth Ave.,
BISTLINE, Walter
Pittsburgh Plat
Creighton, Pa.

BITTENCOURT, F
Magnesita S. A.
Caixa Postal 20
Belo Horizonte
BIXBY, Henry D.
Central Comme
Darlington, Be
BLACHER, Jean
Box 121, Alfred
BLACHER, Sami
Box 121, Alfred
BLACK, Jonathan
1674 Pine Valle
Milledgeville, G
(Oconee Clay I
BLACKBURN, A.
204 N. State St
(Ram, Inc.)
BLACKMAR, Rob
124 Uncatena
Worcester 6, M
BLACKWOOD, Ja
Marion & Barl
Parkhurst Apt
(Bethlehem St
BLAES, Henry M.
2516 Vassar Pl
(Aeronutronic
BLAHA, Emil (R)
415 Ashmead
(Selas Corp. o
BLAIR, Gerald E.
5667 Palmyra
(Bausch & Lo
BLAIR, G. Richar
10748 Cranks
(Hughes Aircr
BLAIR, Laurence
Johns-Manvill
Research Lab
BLAIR, Melville
Commercialor
911 Walbridge
BLAIR, Robert (I
Bell Telephon
Murray Hill,
BLAIR, William
3936 Bryn Ma
(O. Hommel
BLAISON, Pierre
Societe des E
Refractaires
16, Rue de M
BLAKE, Walter
C. W. Braben
50 E. Wesley
South Hacke
BLAKELY, Time
1717 Euclid

MAY, Adli (G)
Argonne National Lab.
Remote Control Engineering Div.
3700 S. Cass Ave., Argonne, Ill.
HOP, Frederic L. (GF)
Kimble Glass Co.
Owens-Illinois Technical Center
1700 N. Westwood Ave.
Toledo 7, Ohio
HOP, George J., III (S)
Columbia Brick & Tile Co.
Box 3207, Columbia, S. C.
HOP, Harold E. (G)
Geminole, Mills, Statesville, N. C.
United Merchants &
Manufacturers, Inc.)
HOP, Laverne R. (R)
Aluminum Co. of America
1300 Missouri Ave., East St. Louis, Ill.
SELL, Don W., Jr. (RI)
703 Green St., Rockton, Ill.
(Ipsen Ceramics Inc.)
SET, Ronald W. (W)
Aluminium Limited Sales, Inc.
630 Fifth Ave., New York 20, N. Y.
STLINE, Walter A. (G)
Pittsburgh Plate Glass Co.
Creighton, Pa.
TENCOURT, Paulo R.
Magnesita S. A.
Caixa Postal 208
Belo Horizonte, M.G., Brazil
BY, Henry D. (SI)
Central Commercial Co.
Darlington, Beaver County, Pa.
CHERE, Jean
Box 121, Alfred, N. Y.
CHERE, Samia T.
Box 121, Alfred, N. Y.
CK, Jonathan T. (S)
1674 Pine Valley Rd.
Milledgeville, Ga.
(Oconee Clay Products Co.)
CKBURN, A. Reif (MI)
204 N. State St., Westerville, Ohio
(Ram, Inc.)
CKMAR, Robert J.
124 Uncatena Ave.
Worcester 6, Mass.
CKWOOD, James M. (RI)
Marion & Barbara Sts.
Parkhurst Apts. 5-D, Bethlehem, Pa.
(Bethlehem Steel Co.)
ES, Henry M., II (B)
2516 Vassar Pl., Costa Mesa, Calif.
(Aeronutronic Div., Ford Motor Co.)
HA, Emil (R)
415 Ashmead Rd., Cheltenham, Pa.
(Selas Corp. of America)
MR, Gerald E. (G)
3667 Palmyra Rd., Pittsford, N. Y.
(Bausch & Lomb, Inc.)
MR, G. Richard (B)
10748 Cranks Rd., Culver City, Calif.
(Hughes Aircraft Co.)
MR, Laurence R. (B)
Johns-Manville Corp.
Research Lab., Manville, N. J.
MR, Melville C. (R)
Commercialores, Inc.
911 Walbridge Bldg., Buffalo, N. Y.
MR, Robert (B)
Bell Telephone Co.
Murray Hill, N. J.
MR, William H. (M)
1936 Bryn Mawr Dr., Dallas, Texas
(O. Hommel Co.)
USON, Pierre
Societe des Electrodes &
Refractaires "Savoie"
16, Rue de Monceau, Paris 8*, France
AKE, Walter T. (M)
C. W. Brabender Instruments, Inc.
40 E. Wesley St.
South Hackensack, N. J.
KELY, Timothy L.
1717 Euclid Ave., Berkeley 9, Calif.

BLANCHARD, M. Kenneth (E)
A. O. Smith Corp., 3533 N. 27th St.
Milwaukee 1, Wisc.
BLANDFORD, 1/Lt. Joseph B., Jr. (BJ)
Wright Air Development Center
Area B, Box 6957
Wright-Patterson AFB, Ohio
BLANK, Bette A.
Box 1401, Alfred, N. Y.
BLANK, John M. (G)
Owens-Illinois Technical Center
1700 N. Westwood Ave.
Toledo 7, Ohio
BLAU, Henry H. (GFI)
Federal Glass Co., 515 E. Innis Ave.
Columbus 7, Ohio
BLAZE, Joseph E., Jr. (R)
2417 S. Arch Ave., Alliance, Ohio
(Babcock & Wilcox Co.)
BLAZOVIC, Phil, Jr. (M)
3286 Western Ave.
Highland Park, Ill.
(Consolidated Feldspar Dept.
International Minerals &
Chemical Corp.)
BLEASE, William B., Jr. (RJ)
305 S. 11th St., Bessemer, Ala.
(Harbison-Walker Refractories Co.)
BLENKO, William Henry, Jr. (G)
501 Fourth St., Milton, W. Va.
(Blenko Glass Co., Inc.)
BLESSING, Robert Lee (SI)
1714 Crestwood Dr.
Mineral Wells, Texas
(Texas Vitrified Pipe Co.)
BLISS, Roderick T. (S)
35 E. Center St., Nesquehoning, Pa.
(Deister Concentrator Co.)
BLITON, Jerald L. (RJ)
276 Ash, Park Forest, Ill.
(Armour Research Foundation)
BLOCH, E. H. W.
143 Crewe Rd.
Alsager, Stoke-on-Trent, England
(Consultant)
BLODGETT, William E. (L)
Westinghouse Electric Corp.
Ceramics Section, 7325 Penn Ave.
Pittsburgh 8, Pa.
BLOME, James C.
8835 McNulty Dr., St. Louis 14, Mo.
BLOOM, Ray A. (R)
Technical Library
Timken Roller Bearing Co.
Canton 6, Ohio
BLOORE, Robert Boulton
Swinerton, Ltd.
Hanley, Stoke-on-Trent, England
BLUM, Seymour (LI)
Raytheon Co., Research Div.
Waltham 54, Mass.
BLUME, Arthur J. (SFI)
Murray Tile Co., Inc., Lewisport, Ky.
BLUNT, Royden A. (GF)
Buck Glass Co.
705 Mercantile Trust Bldg.
Calvert & Redwood Sts.
Baltimore 2, Md.
BLYTHE COLOUR WORKS LTD.
(C. G. Sergeant)
Cresswell, Stoke-on-Trent, England
BOBAL, George A. (R)
366 Outlook Ave., Colonia, N. J.
(Metropolitan Refractories Corp.)
BOBROWSKY, A. R. (B)
28 Ridgedale Ave.
Florham Park, N. J.
(Engelhard Industries, Inc.)
BOEKER, V. W. (GI)
Owens-Corning Fiberglass Corp.
642 National Bank Bldg.
Toledo 1, Ohio
BOGARDUS, E. Hal
Pennsylvania State University
College of Mineral Industries
University Park, Pa.

BOGATAY, Paul (D)
Ohio State University
Dept. of Ceramic Art
108 N. Oval Dr., Columbus 10, Ohio
BOGNAR, Edwin J. (RI)
Union Mining Co.
2306 First National Bank Bldg.
Pittsburgh 22, Pa.
BOHLING, William C. (RJ)
2446 Ridge Rd., Augusta, Ga.
(Babcock & Wilcox Co.)
BOHRER, John J. (L)
International Resistance Co.
401 N. Broad St., Philadelphia 8, Pa.
BOLE, George A. (Honorary, XF)
30 W. Jeffrey Pl., Columbus 14, Ohio
BOLES, Sara J. (RJ)
4804 Calvert Rd., College Park, Md.
(U. S. Bureau of Mines)
BOLIN, William J. (W)
American Zinc Sales Co.
Paul Brown Bldg., St. Louis, Mo.
BOLINGER, Phillip N. (I)
Corning Glass Works
Pilot Plant #2, Corning, N. Y.
BOLLEN, W. J.
Algemene Vereniging voor de
Nederlandse Aardewerk en
Glasindustrie, Haagweg 139
Rijswijk, Netherlands
BOLLINGER, Robert H. (MI)
Georgia Kaolin Co., 433 N. Broad St.
Elizabeth 3, N. J.
BOLON, David G. (RI)
5751 Kilmer Ln., Indianapolis 20, Ind.
(Manufacturers' Representative)
BOLTON, Harry L. (R)
Philadelphia Quartz Co.
Public Ledger Bldg.
Independence Square
Philadelphia 6, Pa.
BOLZ, Leonard H. (B)
National Bureau of Standards
Div. 9.7
Conn. Ave. & Van Ness
Washington 25, D. C.
BONDS, Barbara C.
788A Atlantic Dr., N. W.
Atlanta 13, Ga.
BONEBRAKE, H. P. (M)
Aluminum Co. of America
1501 Alcoa Bldg., Pittsburgh 19, Pa.
BONISTALL, John F. (S)
Shawnee Potteries
2200 Linden Ave., Zanesville, Ohio
BONK, John A. (G)
Corning Glass Works
Houghton Park, Corning, N. Y.
BONNOT CO. (B. T. Bonnot)
722 Mulberry Rd., S. E.
Canton 2, Ohio
BONNOT, B. T. (MF)
Bonnot Co., 722 Mulberry Rd., S. E.
Canton 2, Ohio
BONSTEIN, Thomas E. (W)
Paper Makers Importing Co., Inc.
44 S. Second St., Easton, Pa.
BOONE, Frank H. (GI)
4336 Rugby Dr., Toledo 14, Ohio
(Harbison-Walker Refractories Co.)
BOORMAN, John F. (R)
Aluminum Co. of America
Box 497, East St. Louis, Ill.
BOOTH, Charles L.
135 E. Green St., West Hazleton, Pa.
BOOTH, John F.
Hazlehead Hall, Penistone
Nr. Sheffield, Yorks, England
(Hepworth Iron Co. Ltd.)
BOOY, Emmy C.
Box 1495, Alfred, N. Y.
BOOZE, M. C. (RFI)
Box 31, Pebble Beach, Calif.
BOPP, Charles D. (B)
620 W. Vanderbilt Dr.
Oak Ridge, Tenn.
(Oak Ridge National Lab.)

BOWMAN, John G. (W)
341 S. Juliana St., Bedford, Pa.

BOWNE, Martin S. (SI)
Lee Clay Products Co., Inc.
Clearfield, Ky.

BOYCE, Joseph (M)
Box 754, Beaver Falls, Pa.
(Shepherd Chemical Co.)

BOYD, Charles E. (G)
Continental Can Co., Inc.
Hazel-Atlas Glass Div.
R. R. 2, Box 170, Canonsburg, Pa.

BOYD, Frank H. (M)
S. G. Frantz Co., Inc.
Box 1138, Trenton 6, N. J.

BOYD, George R. (G)
Pilkington Glass Mfg. Co. Ltd.
350 Danforth Rd.
Toronto 13, Ont., Canada

BOYD, Hugh (M)
Majac, Inc., 23rd St.
Sharpsburg, Pittsburgh 15, Pa.

BOYD, John E. (MI)
Box 2414, Greensboro, N. C.
(Carolina Pyrophyllite Co.)

BOYD, L. R., Jr. (S)
Teague Brick & Tile Co., Box 329
Teague, Texas

BOYD, Robert C. (EFI)
American-Standard
1541 S. Seventh St.
Louisville 8, Ky.

BOYLES, John P. (W)
318 E. Lincoln Ave., New Castle, Pa.
(Edwin M. Knowles China Co.)

BOYNTON, Claudia G. (DF)
Boynton Associates
56 E. Bellevue Pl., Chicago 11, Ill.

BOYNTON, Robert S. (S)
National Lime Assn.
925 15th St., N. W.
Washington 5, D. C.

BOZZO, J. G. (G)
Pierce Glass Co., Railroad Ave.
Port Allegany, Pa.

BRACKBILL, Charles E. (L)
R. R. 1, Shreve, Ohio
(Diamonite Products Mfg. Co.)

BRADBURY, Donald R. (B)
2004 Louis Rd., Palo Alto, Calif.
(Sylvania Electric Products, Inc.)

BRADD, Rosalie
8107 Hull Dr., Philadelphia 18, Pa.

BRADY, John E. (G)
Owens-Illinois Technical Center
1700 N. Westwood Ave.
Toledo 7, Ohio

BRADEN, Roger W. (MI)
Hammond Lead Products, Inc.
Box 912, Hammond, Ind.

BRADEN, William E.
P.O. Box 444, Tokyo, Japan
(Ferro Corp.)

BRADFORD, Kenneth D. (S)
2688 S. Meade St., Denver, Colo.
(Robinson Brick & Tile Co.)

BRADFORD, Virgil E. (LI)
Helipot Div.
Beckman Instruments, Inc.
2500 Fullerton Rd., Fullerton, Calif.

BRADLEY, Alan L.
Cullinan Refractories Ltd.
P. O. Olifantsfontein
Transvaal, South Africa

BRADLEY, Charles A., Jr. (GF)
Pinewood Acres, R. R. 2
Corning, N. Y.
(Corning Glass Works)

BRADLEY, Fennimore N. (LI)
3804 142nd Pl., S. E.
Bellevue, Wash.
(Boeing Airplane Co.)

BRADLEY, Richard S. (RFI)
A. P. Green Fire Brick Co.
1018 E. Breckenridge St.
Mexico, Mo.

BRADLEY, Ens. Ronnie A.
USS Kraus (EDD-849)
FPO, New York, N. Y.

BRADSTREET, Samuel W. (E)
Armour Research Foundation
10 W. 35th St., Chicago 16, Ill.

BRADT, Charles J. (MJ)
United Clay Mines Corp.
101 Oakland St., Trenton 6, N. J.

BRADY, John G. (B)
Dept. of Mines & Technical Surveys
Ceramic Section, 40 Lydia St.
Ottawa, Ont., Canada

BRADY, Justin M. (M)
1320 N. Delaware, Apt. 604
Indianapolis, Ind.
(American Art Clay Co.)

BRADY, T. E. (R)
Surface Combustion Div.
Midland-Ross Corp.
2375 Dorr St., Toledo 1, Ohio

BRAIN, Douglas G. (W)
1960 Jane St.
Weston, Ont., Canada
(American Standard Products)

BRAMLETT, William P., Jr. (GI)
Cumberland Rd., R.R. 2
Millville, N. J.
(Armstrong Cork Co.)

BRANDES, Eric A.
Fulmer Research Institute Ltd.
Stoke Poges, Bucks, England

BRANDON, I. Leon
110 E. Liberty St., York, S. C.

BRANDT, Kristian H. (B)
8201 Magnetic St., El Paso, Texas
(White Sands Missile Range)

BRANDT, Martha W. (G)
National Glass Budget
912-913 Empire Bldg.
Pittsburgh 22, Pa.

BRANDT, Neill M. (G)
American Optical Co.
Research Center, Southbridge, Mass.

BRANDT, William O. (RFI)
Denver Fire Clay Co.
Box 5507, Denver 17, Colo.

BRANSON, Donald L.
806 W. 11th St., Rolla, Mo.

BRANSTETTER, Paul C. (R)
A. P. Green Fire Brick Co.
Box 277, Sulphur Springs, Texas

BRANT, Arthur M. (R)
156 Hampden Park Dr., Tiffin, Ohio
(Basic Incorporated)

BRANT, David G. (RI)
39 Valley View, Tiffin, Ohio
(Basic Incorporated)

BRASHARES, C. A. (R)
Harbison-Walker Refractories Co.
1800 Farmers Bank Bldg.
Pittsburgh 22, Pa.

BRASSFIELD, Henry C. (B)
R.R. 1, Stevens Rd., Foster, Ohio
(General Electric Co.)

BRATSCHE, William R. (LI)
Minneapolis-Honeywell Regulator Co.
Res. Center, 500 Washington Ave., S.
Hopkins, Minn.

BRATTON, Raymond J.
610 Anderson St., Curwensville, Pa.

BRAUN, Gary A. (GJ)
Naples, N. Y.
(Bausch & Lomb, Inc.)

BRAY, David K. (B)
General Abrasive Co., Inc.
2000 College Ave.
Niagara Falls, N. Y.

BRAY, Kenneth J. (W)
Wenzel Tile Co.
Klag & Enterprise Ave.
Trenton, N. J.

BRAY, Philip J. (G)
Brown University
Providence 12, R. I.

BRAYKOVICH, A. F. (W)
205 Francis Marion Dr.
Spartanburg, S. C.
(Kohler Co.)

Brazilian Ceramic Society—see
Associação Brasileira de Cerâmica

BREARTON, Den
82 Harcourt St
Port Hope, Ont
(AMF Atomic
BRECK, Donald W
Linde Co.
E. Park Dr. &
Tonawanda, N
BREDERO'S BOI
(E. M. Theissi
Utrecht, Holla
BREEDLOVE, Ja
955 Signal Rd.
Signal Mount
(American La
BRENE, George
Industrial Col
Drawer M, Er
BREIT, Karl K. (C
1459 Bryant I
(R. C. Remm
BREITWIESER,
395 Lamar St
(Denver Bric
BREMNER, Rob
T. L. Smith C
Milwaukee 1,
BRENNER, Har
B. F. Draken
Box 519, Wa
BRENNER, Ralph
Cove Beach
Deerfield Be
BRESLICH, Fra
12505 Marin
Seattle 66, W
(Boeing Air
BRETZ, L. A. (S
1718 Theoda
(NATCO Co
BREUER, L.
A. G. der Ge
Glashuttenw
Dusseldorf-
BREWER, Bob
Alamo Clay
Box 8221, S
BREWSTER, G
807 Ridge F
(Bausch &
BRIAN, Dick (C
422 Florida
(Harshaw
BRIAN, S. Dou
Paper Mak
44 S. Secon
BRICENO-H,
Box 991, G
Atlanta 13,
BRICK, Rober
Continente
7622 S. Ra
BRICKHOUSE
49 Ash Rd
(Kelsey Fe
BRIGGS MAN
(A. J. Rail
Cincinnati
BRIGHAM, R.
Onondaga
1858 W. F
BRIGHT, Nor
Dept. of M
555 Booth
BRINDLEY,
Dept. of C
Pennsylv
University
BRINK, Allar
1206 1/2 N.
BRISBANE,
40 Riverd
Victoria,
(Commor
Industria
BRISTOW, P
4 Sequoia
Ballston
(General
VOL. 39, N

ATON, Denis S. (R)
 306 Berkeley Dr., Syracuse 10, N. Y.
 (Syracuse Pottery, Inc.)
 BRITE, Daniel W. (B)
 403 Smith, Richland, Wash.
 (General Electric Co.)
 BRITISH CERAMIC SOCIETY
 (Gerald H. Stewart)
 Federation House
 Stoke-on-Trent, England
 BRITTAIN, Clifford G. (R)
 716 N. Main St., Erwin, Tenn.
 (Davison Chemical Co.)
 Div. W. R. Grace & Co.)
 BRITTON, Marvin G. (B)
 121 Hornby Dr., Painted Post, N. Y.
 (Corning Glass Works)
 BROCK, Thomas W. (B)
 Owens-Illinois
 1700 N. Westwood Ave.
 Toledo 7, Ohio
 BROCKMAN, Frank G. (L)
 Philips Laboratories
 Irvington-on-Hudson, N. Y.
 BROCKWAY GLASS CO., INC.
 (F. B. Hess) Brockway, Pa.
 BROCKWAY, M. Clifford (B)
 116 E. Cooke Rd., Apt. B
 Columbus 14, Ohio
 (Battelle Memorial Institute)
 BRODERICK, Edward J. (L)
 General Electric Co.
 Receiving Tube Dept.
 316 E. Ninth St., Owensboro, Ky.
 BRODIE, William T. (W)
 R. R. 3, Kittanning, Pa.
 (Eljer Co.)
 BROOKHART, Rex (R)
 Poly Resins
 11655 Wicks St., Sun Valley, Calif.
 BROOKOVER, George B. (G)
 3735 Maxwell Rd., Toledo 13, Ohio
 (Owens-Illinois)
 BROOKS, Marion E. (M)
 Bickerstaff, Inc.
 Box 1178, Columbus, Ga.
 BROOKS, Merton H. (L)
 Titanium Alloy Mfg. Div.
 National Lead Co., Box C
 Bridge Sta., Niagara Falls, N. Y.
 BROOKS, Robert H. (WI)
 1738 Pavilion Dr., Pomona, Calif.
 (Norris-Thermador Corp.)
 BROSIUS, John P. (G)
 403 Emerson Ave., Aspinwall
 Pittsburgh 15, Pa.
 (Krieg Piston Ring Co.)
 BROSKE, William F. (B)
 AMP Inc., Research Div.
 425 Prince St., Harrisburg, Pa.
 BROWER, William S., Jr. (LI)
 National Bureau of Standards,
 Div. 9.0
 Washington 25, D. C.
 BROWN, Arthur E. (LJ)
 245 Spring St., Red Bank, N. J.
 (U. S. Army Signal Corps)
 BROWN, C. Justus, Jr. (G)
 Libbey-Owens-Ford Glass Co.
 1701 E. Broadway, Toledo 5, Ohio
 BROWN, Clarence B., Jr. (M)
 Hardinge Co., Inc.
 240 Arch St., York, Pa.
 BROWN, Colin C. (G)
 21 Medbury Ave., Cuba, N. Y.
 (Cuba Cheese & Trading Co.)
 BROWN, Donald Nicol (G)
 4 E. Third St., Corning, N. Y.
 (Corning Glass Works)
 BROWN, Donovan P. (RI)
 2704 Eldon Ave., Drexel Hill, Pa.
 (North American Refractories Co.)
 BROWN, Dwight R. (W)
 Pinco Div., Joslyn Mfg. & Supply Co.
 Lima, N. Y.
 BROWN, Edward L. (GJ)
 Owens-Corning Fiberglas Corp.
 Davis Bldg., 2nd Floor, Toledo, Ohio

BROWN, Frank P. (W)
 4213 Woodacre Dr.
 Chesterbrook Woods, McLean, Va.
 (Georgetown Ceramics)
 BROWN, George L. (M)
 27 S. VanDien Ave., Ridgewood, N. J.
 (Lithium Corp. of America, Inc.)
 BROWN, George Reuben (M)
 North American Mfg. Co.
 4455 E. 71st St., Cleveland 5, Ohio
 BROWN, John J., Jr. (SI)
 Marion Brick Corp.
 399 E. Center St., Marion, Ohio
 BROWN, Joseph A. (S)
 Baltimore Brick Co.
 3200 E. Madison St., Baltimore 5, Md.
 BROWN, Kenneth L. (B)
 Lincoln Electric Co.
 22801 St. Clair Ave.
 Cleveland 17, Ohio
 BROWN, Lawrence H. (WFI)
 14500 N. W. Sixth Ave.
 Miami 68, Fla.
 (Consultant)
 BROWN, Leslie (W)
 Lenox, Inc.
 50 Meade St., Trenton 5, N. J.
 BROWN, Lewis T. (G)
 3396 Las Huertas Rd.
 Lafayette, Calif.
 (Owens-Illinois)
 BROWN, Meredith C. (S)
 609 N. Friends Ave.
 Whittier, Calif.
 (Consultant)
 BROWN, Raymond I.
 4626 21st N. E., Seattle 5, Wash.
 BROWN, Raymond J. (LI)
 4200 E. 187th St., Cleveland 22, Ohio
 (Brush Beryllium Co.)
 BROWN, Richard M.
 408 W. Hill, Champaign, Ill.
 BROWN, Robert L.
 132 Broughton Dr., Greenville, S. C.
 BROWN, Roy W. (RI)
 Harbison-Carborundum Corp.
 Falconer, N. Y.
 BROWN, Sherman D. (B)
 630 S. Sixth W., Brigham City, Utah
 (Thiokol Chemical Corp.)
 BROWN, Sherwood F. (B)
 Lowell Technological Institute
 Lowell, Mass.
 BROWN, Wilbur F. (GF)
 3744 Brookside Rd., Toledo 6, Ohio
 (Libbey-Owens-Ford Glass Co.)
 BROWN, William E. (R)
 Box 180, R.R. 1, Norristown, Pa.
 (E. J. Lavino & Co.)
 BROWN, William R. B.
 1423 W. Palmetto St., Florence, S. C.
 BROWN, W. Richard (LJ)
 107 Orchard Dr.
 Wappingers Falls, N. Y.
 (IBM Corp.)
 BROWNE, Charles M. (B)
 Libbey-Owens-Ford Glass Co.
 1701 E. Broadway, Toledo 5, Ohio
 BROWNE, Thomas C. (RI)
 626 Wayne Ave., Haddonfield, N. J.
 (Ross Tacony Crucible Co.)
 BROWNELL, Robert L. (L)
 3136 Mesaloe Lane, Pasadena, Calif.
 (Bell & Howell Research Center)
 BROWNELL, Wayne E. (SI)
 State University of New York
 College of Ceramics, at Alfred Univ.
 Alfred, N. Y.
 BROWNFIELD, Lyman
 Brownfield & Malone
 50 W. Gay St., Columbus, Ohio
 BROWNLEE, Jimmy C.
 Box 565, Laurens, S. C.
 BRUBAKER, Burton D.
 1423 Northwest Blvd.
 Columbus 12, Ohio
 BRUCH, Charles A. (B)
 General Electric Co.
 Research Lab., Schenectady, N. Y.

HAHN, Helmut (W)
 Jager Potteries, Inc., Dundee, Ill.
 H. Don A., Jr. (B)
 C Spark Plug Div.
 General Motors Corp., Dept. 32-24
 Flint 2, Mich.
 H. Carl E. (G)
 28 Nash Rd., Toledo 13, Ohio
 Kimble Glass Co.
 HMET, B. D. (E)
 Thomas A. Edison Research Lab.
 Lakeside Ave., West Orange, N. J.
 HNER, Cedric D. (W)
 Box 227, Pocatonia, Ill.
 Ipsen Ceramics, Inc.)
 H. O. Lucien V. (S)
 Guignard Brick Works
 Box 546, West Columbia, S. C.
 H. George D. (SI)
 Harrop Ceramic Service Co.
 5 E. Gay St., Room 413
 Columbus 15, Ohio
 HANT, Eugene E. (EFI)
 Ferro Corp., 4150 E. 56th St.
 Cleveland 5, Ohio
 HCE, Homer L. (S)
 Henderson Clay Products, Box 870
 Henderson, Texas
 HAN, M. A. (RI)
 A. P. Green Fire Brick Co.
 Troy, Idaho
 HANAN, Relva C.
 957 Massachusetts Ave.
 Cambridge 39, Mass.
 H. GLASS CO. (Royden A. Blunt)
 705 Mercantile Trust Bldg.
 Calvert & Redwood Sts.
 Baltimore 2, Md.
 H. K. Ivan E., Jr. (E)
 1025 Park Ave., Plainfield, N. J.
 (Westinghouse Electric Corp.)
 H. KLES, Paul E. (MI)
 913 Sunset Ave., Zanesville, Ohio
 (Donald Hagar Ceramic Materials)
 H. KLEY, Edward D. (B)
 Champion Spark Plug Co.
 900 Upton Ave., Toledo 1, Ohio
 H. KLEY, John D.
 Box 461, Clemson, S. C.
 H. KLEY, Michael J. (G)
 832 Brackenridge Ave.
 Brackenridge, Pa.
 (Pittsburgh Plate Glass Co.)
 H. KNER, Dean A. (B)
 2 Hunters Run, Pittsford, N. Y.
 (Bausch & Lomb, Inc.)
 H. KNER, O. S. (RI)
 6000 Riviera Dr., Coral Gables, Fla.
 H. EGE, Robert H. (L)
 Globe-Union Inc., 900 E. Keefe Ave.
 Milwaukee 1, Wisc.
 H. EHLER, Bert P. (S)
 5155 Warner Rd.
 Garfield Heights, Ohio
 (Cleveland Builders Supply Co.)
 H. EHLER, Ralph N. (S)
 Fairfield Brick Co., Zoarville, Ohio
 H. ESSEM, W. R. (L)
 Pennsylvania State University
 College of Mineral Industries
 University Park, Pa.
 H. FALLO CHINA, INC.
 (Robert E. Gould) 75 Hayes Pl.
 Buffalo 10, N. Y.
 H. GOSH, John (X)
 E. I. du Pont de Nemours & Co.
 Industrial & Biochemicals Dept.
 Experimental Station
 Wilmington, Del.
 H. KLEY, Ronald (B)
 Socony Mobil Oil Co., Inc.
 Research Dept., Paulsboro, N. J.
 H. L, Norman G. (S)
 Kimberly-Clark Corp., Neenah, Wisc.
 H. LOCK, Donald J. (W)
 AC Spark Plug Div.
 General Motors Corp.
 1300 N. Dort Hwy., Flint 2, Mich.

BULLOCK, Gordon
 A.S.E.A., Reactor Div.
 Vasteras, Sweden
 BULLOCK, Richard S.
 1414 Friendship St.
 Philadelphia 11, Pa.
 BUNAG, Miss Milagros M.
 59 Burnet St., Raritan Gardens
 New Brunswick, N. J.
 BUNGE, Fred H. (M)
 M. A. Hanna Co., Research Lab.
 Hibbing, Minn.
 BURCH, Oscar G. (GFI)
 Owens-Illinois
 Box 1035, Toledo 1, Ohio
 BURCHENAL, Charles H. (W)
 Cambridge Tile Mfg. Co., Box 71
 Cincinnati 15, Ohio
 BURCHFIELD, B. M. (RFI)
 1344 Mar Vista, Whittier, Calif.
 (Pacific Clay Products)
 BURCHFIELD, Paul E. (G)
 Wyandotte Chemicals Corp.
 1609 Biddle Ave., Wyandotte, Mich.
 BURD, John J.
 Box 1345, Alfred, N. Y.
 BURDICK, Milton D. (WFI)
 National Bureau of Standards
 Engineering Ceramics Section
 Washington 25, D. C.
 BURDICK, Sidney D. (GI)
 Spencer Hill Rd., R. R. 2
 Corning, N. Y.
 (S-B Polarimeters)
 BURGER, Kendal R.
 638 Wood St., Clarion, Pa.
 BURGESS, D. Gordon (B)
 Old Oak Lane, Winchester, Mass.
 (Arthur D. Little, Inc.)
 BURGYN, Aladar (B)
 Ferro Corp.
 4150 E. 56th St., Cleveland 5, Ohio
 BURKE, J. E. (B)
 General Electric Co., Research Lab.
 Box 1088, Schenectady, N. Y.
 BURKE, L. Roger (R)
 Chas. Taylor Sons Co.
 1203 Peoples Bank Bldg.
 Pittsburgh 22, Pa.
 BURKERT, John G., Jr. (MJI)
 210 Perry St., Hempstead, N. Y.
 (Gruuman Aircraft
 Engineering Corp.)
 BURKHALTER, Edward (SI)
 7219 Interlaaken Dr.
 Tacoma 99, Wash.
 (Builders Brick Co.)
 BURKLO, Donald C. (R)
 420 N. Elm St., Columbiana, Ohio
 (Kaiser Refractories & Chemicals Div.
 Kaiser Aluminum & Chemical Corp.)
 BURKS, Cecil M. (RI)
 103 Parkdale Rd., Steubenville, Ohio
 (Weirton Steel Co.)
 BURLEY, Frank N. (W)
 Case Manufacturing, Div. Ogden Corp.
 1000 W. Pine St., Robinson, Ill.
 BURLEY, Newton Ray (W)
 1864 Dresden Rd., Zanesville, Ohio
 (Burley Clay Products Co.)
 BURN, Harold J. D.
 Burn Fireclay Co. Ltd.
 76 Jesmond Rd.
 Newcastle-upon-Tyne 2, England
 BURNAND, Guy M. (Life)
 Messrs. Johnson, Matthey & Co., Ltd.
 78, Hatton Garden
 London, E. C. 1, England
 BURNHAM, Forrest E. (W)
 505 Tenth St., Apt. 5, Golden, Colo.
 (Coors Porcelain Co.)
 BURNS, Frederick L. (W)
 109 Northern Ave., Kittanning, Pa.
 (Eljier Div., Murray Corp. of America)
 BURNS, Henry K., Jr. (S)
 1620 Waverland Dr., Macon, Ga.
 (Burns Brick Co.)

BURNS, R. S. (E)
 Armco Steel Corp., Research Library
 Middletown, Ohio
 BURRISS, William K. (G)
 International Minerals &
 Chemical Corp.
 Consolidated Feldspar Dept.
 Old Orchard Rd., Skokie, Ill.
 BURROUGHS, F. H. (W)
 Star Porcelain Co.
 Box 1329, Trenton 7, N. J.
 BURROUGHS, Jack E., Sr. (B)
 2005 Milam St., Fort Worth 12, Texas
 (Convair)
 BURT, Roland C. (R)
 355 Lawrence Rd., Broomall, Pa.
 (Naval Boiler & Turbine Lab.)
 BURTON, Howard B. (G)
 1618 Arlington Ave., St. Paul 6, Minn.
 (Minnesota Mining & Mfg. Co.)
 BURWELL, John T., Jr. (B)
 American Radiator &
 Standard Sanitary Corp.
 40 W. 40th St., New York 18, N. Y.
 BUSH, Edward A. (B)
 Corning Glass Works, Corning, N. Y.
 BUSH, Ralph R. (M)
 520 McKinley St., North Canton, Ohio
 (Bonnot Co.)
 BUSH, Werner F.
 610 W. Beaver Ave., State College, Pa.
 BUSH, W. G., & CO.
 (Alvin P. Warden)
 1136 Second Ave., N.
 Nashville 8, Tenn.
 BUSHONG, R. M. (R)
 National Carbon Co.
 3625 Highland Ave.
 Niagara Falls, N. Y.
 BUSSEY, Donald A. (R)
 Kaiser Aluminum & Chemical Corp.
 Refractories Plant
 Moss Landing, Calif.
 BUSTEED, Donald J. (WI)
 3703 Moore St., Los Angeles 66, Calif.
 (Gladding, McBean & Co.)
 BUTCHER, L. H., CO.
 (George J. Middleton)
 3628 E. Olympic Blvd.
 Los Angeles 23, Calif.
 BUTKOVICH, Edward M. (R)
 2848 E. 97th St., Chicago 17, Ill.
 (Muter Co.)
 BUTLER, C. Edward (GI)
 106 Main St., Port Allegany, Pa.
 (Pittsburgh Corning Corp.)
 BUTLER, F. W. (W)
 Akron Porcelain Co., Akron 14, Ohio
 BUTLER, Gurdon M., Jr. (B)
 Gladding, McBean & Co.
 2901 Los Feliz Blvd.
 Los Angeles 39, Calif.
 BUTLER, Sidney R.
 University of New Hampshire
 Physics Dept., Durham, N. H.
 BUTLER, Thomas J., Jr. (S)
 Box 279, Austin 62, Texas
 (Elgin-Butler Brick Co.)
 BUTTERFOSS, Bruce W. (WJ)
 Simonds Abrasive Co.
 Tacony & Fraley Sts.
 Philadelphia 37, Pa.
 BUTTERWORTH, William N. (G)
 General Refractories Co.
 1936 Illuminating Bldg.
 Cleveland 13, Ohio
 BUTTLE, Robert L. (L)
 17 Oaklawn Rd., Summitt, N. J.
 (Radio Corp. of America)
 BUTTON, Daniel D. (I)
 Alfred, N. Y.
 BUXTON, Juan C.
 Santa Clara 173, San Isidro
 Buenos Aires, Argentina
 (Ferrum, S. A.)
 BUZARD, Fred T. (M)
 Fate-Root-Heath Co.
 Bell & High Sts., Plymouth, Ohio

BUZARD, William
 Fate-Root-Heath
 Plymouth, Ohio
 BYERS, Stanley (V)
 Ohio Brass Co.
 BYNUM, Stanley A.
 Pratt & Whitney
 Nuclear Mater
 Middletown, C
 BYRNES, Alva C. (F)
 Kaiser Alumin
 Res. & Develop
 300 Lakeside L
 BYRON, Julian K.
 750 Fowler St.,

CABANILLAS, Os
 Puerto Rico Cl
 Box 4729, San
 CABLE, John A. (C)
 1443 Viola Pkw
 Canton 8, Ohio
 (United States
 CABLE, Margaret
 1520 San Migu
 Santa Barbara,
 CABLE, Michael (C)
 Massachusetts I
 Dept. of Metall
 Cambridge 39,
 CABLE, Stephen J.
 3720 Eaton Rd.
 Canton 9, Ohio
 (United States
 CABOT CORP.
 (Frank E. Dale
 Boston 10, Mas
 CACCAMISE, Cha
 Union Carbide
 Box 596, Niaga
 CACCIOTTI, Jose
 38 Illona Dr., (C
 (General Elect
 CAHOON, Harold
 Interstate Bric
 3100 S. 11th E.
 CAHOON, John B.
 673 S. Livermo
 Livermore, Cal
 (Lawrence Ra
 CAIN, Robert W. (C
 16 Roosevelt R
 (Union Carbid
 CAITO, A. M. (RI)
 Basic Incorpor
 Maple Grove, I
 CALA, Charles F.
 144 Hoover R
 (Bausch & Lo
 CALABRESE, Do
 724 N. Washin
 (Rome Air De
 CALDWELL, Sm
 827 Bayou St.
 (Blackford W
 CALDWELL, Sm
 Box 172, Clar
 (Pittsburgh P
 CALDWELL, Wi
 Perfection Di
 1135 Ivanhoe
 CALKINS, Dougl
 Box 930, Geor
 Atlanta 13, G
 CALLAHAN, H.
 United States
 217 Fourth N
 CALLAHAN, Jan
 Radio Corp. c
 U. S. 202, Sor
 CALLAHAN, Ro
 Channel Indu
 427 Olive St.,
 Santa Barbar

ZARD, William F. (M)
 Fate-Root-Heath Co.
 Plymouth, Ohio
 ZERS, Stanley (W)
 Ohio Brass Co., Barberton, Ohio
 ZUM, Stanley A. (BJ)
 Pratt & Whitney Aircraft
 Nuclear Materials Lab.
 Middletown, Conn.
 ZNS, Alva C. (R)
 Kaiser Aluminum & Chemical Corp.
 Res. & Development, Metals Div.
 300 Lakeside Dr., Oakland 12, Calif.
 ZON, Julian K.
 150 Fowler St., N. W., Atlanta, Ga.

C

CANILLAS, Oscar Gonzalez (S)
 Puerto Rico Clay Products Corp.
 Box 4729, San Juan, Puerto Rico
 CANE, John A. (W)
 1443 Viola Pkwy., N. W.
 Canton 8, Ohio
 CANE, Margaret (DF)
 (United States Ceramic Tile Co.)
 1520 San Miguel Ave.
 Santa Barbara, Calif.
 CANE, Michael (GJ)
 Massachusetts Institute of Technology
 Dept. of Metallurgy, Ceramics Div.
 Cambridge 39, Mass.
 CANE, Stephen J. (W)
 3720 Eaton Rd., N. W.
 Canton 9, Ohio
 (United States Ceramic Tile Co.)
 COT CORP.
 (Frank E. Daley) 125 High St.
 Boston 10, Mass.
 CAMISE, Charles T. (B)
 Union Carbide Metals Co.
 Box 596, Niagara Falls, N. Y.
 CIOTTI, Joseph J. (B)
 8 Illona Dr., Greenhills, Ohio
 (General Electric Co.)
 COON, Harold P. (S)
 Interstate Brick Co.
 1100 S. 11th E., Salt Lake City 6, Utah
 COON, John B., Jr. (B)
 63 S. Livermore Ave.
 Livermore, Calif.
 (Lawrence Radiation Lab.)
 COX, Robert W. (RI)
 16 Roosevelt Rd., Westport, Conn.
 (Union Carbide Corp.)
 COO, A. M. (RI)
 Basic Incorporated
 Maple Grove, P. O. Fostoria, Ohio
 COO, Charles F. (G)
 144 Hoover Rd., Rochester 17, N. Y.
 (Bausch & Lomb, Inc.)
 COBRESE, Donald W. (L)
 724 N. Washington, Rome, N. Y.
 (Rome Air Development Center)
 COWELL, Smiley, Jr. (G)
 427 Bayou St., Vincennes, Ind.
 (Blackford Window Glass Co.)
 COWELL, Smiley M., III (GI)
 Box 172, Clarksburg, W. Va.
 (Pittsburgh Plate Glass Co.)
 COWELL, William D. (EI)
 Perfection Div., Hupp Corp.
 1135 Ivanhoe Rd., Cleveland 10, Ohio
 COX, Douglas J.
 Box 930, Georgia Tech.
 Atlanta 13, Ga.
 COHAN, H. D. (WFI)
 United States Ceramic Tile Co.
 217 Fourth N. E., Canton, Ohio
 COHAN, James P. (L)
 Radio Corp. of America, Dept. 624
 U. S. 202, Somerville, N. J.
 COHAN, Robert M. (L)
 Channel Industries, Inc.
 227 Olive St., Box 1408
 Santa Barbara, Calif.

CALLINAN, Edward E. (RFI)
 1386 Spruce St.
 DeKalb Park, Norristown, Pa.
 (Alan Wood Steel Co.)
 CALVER, James L. (B)
 Virginia Div. of Mineral Resources
 Box 3667, University Sta.
 Charlottesville, Va.
 CAMBRIDGE TILE MFG. CO.
 (C. H. Burchenal) Box 71
 Cincinnati 15, Ohio
 CAMPBELL, C. V. (SI)
 27 E. Church St., Brazil, Ind.
 (American Vitriified Products Co.)
 CAMPBELL, Edward S. (GF)
 Northwestern Glass Co.
 5801 E. Marginal Way
 Seattle 4, Wash.
 CAMPBELL, G. Donald (G)
 3190 Morningside Dr.
 Allison Park, Pa.
 (Pittsburgh Plate Glass Co.)
 CAMPBELL, Ian (B)
 California Institute of Technology
 Div. of Geological Sciences
 1201 E. California St.
 Pasadena 4, Calif.
 CAMPBELL, J. Douglas (W)
 Lithium Corp. of America, Inc.
 500 Fifth Ave., Rm. 1826
 New York 36, N. Y.
 CAMPBELL, Robert J., Jr. (B)
 University of Washington
 303 Roberts Hall, Seattle 5, Wash.
 CAMPBELL, Robert M. (WFI)
 Box 1003, Alfred, N. Y.
 (State University of New York,
 College of Ceramics at Alfred Univ.)
 CAMPBELL, Tom W. (R)
 6 Oak Dr., Poland, Ohio
 (Electro Refractories &
 Abrasives Corp.)
 CAMPBELL, Van E. (W)
 363 Highland Ave., Wadsworth, Ohio
 (Ohio Brass Co.)
 CAMPBELL, William B. (I)
 406 Maple Ave., Clarksdale, Miss.
 CANADIAN CERAMIC SOCIETY
 (Miss L. C. Keith) 49 Turner Rd.
 Toronto 4, Ont., Canada
 CANFIELD, J. J. (EF)
 2909 Orlando Dr.
 Middletown 20, Ohio
 (Armco Steel Corp.)
 CANNON, John D.
 2167 Highview Rd., S. W.
 Atlanta 11, Ga.
 CANO, John R. (L)
 Photocircuits Corp., 31 Sea Cliff Ave.
 Glen Cove, L. I., N. Y.
 CAPEK, Raymond G. (I)
 2646 S. Clarence Ave., Berwyn, Ill.
 CAPELLMAN, John J. (R)
 1118 Highland St., Tarentum 1, Pa.
 (Pittsburgh Plate Glass Co.)
 CAPORALI, Ronald (GJ)
 50 Deshon Ct., Butler, Pa.
 (Preston Labs., Inc.)
 CAPPS, Webster (G)
 National Bureau of Standards
 Washington 25, D. C.
 CAPRIO, Mario J. (R)
 505 Clyde St., New Kensington, Pa.
 (Aluminum Co. of America)
 CAPUTO, Arnold P. (S)
 Plastcrete Corp.
 1883 Dixwell Ave., Hamden 14, Conn.
 CARBORUNDUM CO.
 (Donald G. Sturges)
 Research & Development
 Niagara Falls, N. Y.
 CARDER, Frederick (Honorary, GF)
 249 Pine St., Corning, N. Y.
 CAREY, J. Sheldon (DF)
 Dept. of Design, University of Kansas
 Lawrence, Kans.
 CARINI, George F.
 University of Missouri, Geology Dept.
 Swallow Hall, Rm. 12, Columbia, Mo.

CARL, John E. (GI)
 Corning Glass Works, Greenville, Ohio
 CARLSEN, Fred L., Jr. (RJ)
 108 Principia Lane, #102
 Oak Ridge, Tenn.
 (Oak Ridge National Lab.)
 CARLSON, Joseph A. (S)
 50 Hawthorne St.
 San Francisco 5, Calif.
 (Kraftile Co.)
 CARLSON, Robert H. (W)
 324 E. Maitland Lane, New Castle, Pa.
 (Universal-Rundle Corp.)
 CARLSON, William A. (E)
 Pfaunder-Permutit, Inc.
 1000 West Ave., Rochester 3, N. Y.
 CARLSON, William G. (LI)
 175 Glenfield Dr., Pittsburgh 35, Pa.
 (Westinghouse Electric Corp.)
 CARLSTON, Richard C. (L)
 2 Webster Ave.
 Massapequa, L. I., N. Y.
 (Sperry Gyroscope Co.)
 CARLYLE, Edward C. (S)
 Carlyle Tile Co.
 Box 128, Ironton, Ohio
 CARMAN, Justice N. (L)
 1163 Roxbury Pl.
 Thousand Oaks, Calif.
 (Carman Labs., Inc.)
 CARNAHAN, Thomas D. (MI)
 B. F. Drakenfeld & Co., Inc.
 Box 519, Washington, Pa.
 CARNES, Kenneth C. (G)
 Toledo Engineering Co., Inc.
 3001 Sylvania Ave., Toledo 13, Ohio
 CARNIGLIA, Stephen C. (B)
 Atomics International
 North American Aviation, Inc.
 8900 De Soto St., Canoga Park, Calif.
 CAROTHERS, Harry S. (M)
 H. C. Spinks Clay Co., Inc.
 Box 151, Fort Thomas, Ky.
 CAROTHERS, R. B. (MF)
 H. C. Spinks Clay Co., Inc.
 Box 829, Paris, Tenn.
 CAROTHERS, Richard B., Jr. (M)
 H. C. Spinks Clay Co., Inc.
 Box 829, Paris, Tenn.
 CAROTHERS, T. E. (M)
 Gladding, McBean & Co.
 2901 Los Feliz Blvd.
 Los Angeles 39, Calif.
 CARPENTER, F. Scott, Jr. (W)
 Cabot Corp.
 125 High St., Boston 10, Mass.
 CARPENTER, Harry W. (B)
 19945 Acre St., Northridge, Calif.
 (Atomics International
 North American Aviation, Inc.)
 CARPENTER, Robert M. (S)
 Pleasant Rd., Warehouse Point, Conn.
 (Engineering Consultant)
 CARPENTER, Woodrow W. (E)
 Box 293, Newport, Ky.
 (Ceramic Coating Co.)
 CARR-LOWREY GLASS CO.
 (Charles E. Lindsay)
 Kloman & Wenburn Sts.
 Baltimore 30, Md.
 CARR, Robert E. (G)
 414 N. High St., Lancaster, Ohio
 (Anchor Hocking Glass Corp.)
 CARRIER, Gerald (G)
 96 Ontario St., Corning, N. Y.
 (Corning Glass Works)
 CARROLL, Jerry W. (R)
 5339-A Newcastle Ave., Encino, Calif.
 (Atomics International
 North American Aviation, Inc.)
 CARROLL, William F. (WI)
 1987 N. El Molino Ave.
 Altadena, Calif.
 (North American Aviation, Inc.)
 CARRUTHERS, John L. (SFI)
 Edward Orton Jr. Ceramic Foundation
 1445 Summit St., Box 8446, Station A
 Columbus 1, Ohio

STEN, Alfred J. (L)
6788 Sabado Torde Rd., Goleta, Calif.

STENS, Julio (W)
Fabrica de Loza "El Anfora" S. A.
Apartado Postal 508
Mexico 9, D. F., Mexico

STER & CO. LTD.
(William D. Cash-Reed)
East Quay Rd.
Poole, Dorset, England

STER, David W.
1712 Mayfield Ave., Joliet, Ill.

STER, D. R. (M)
Eagle-Picher Co.
American Bldg., Cincinnati 1, Ohio

STER, F. B. (WI)
Tiffin 12, Ohio
(American-Standard)

STER, George J. (B)
10202 20th N.E., Seattle 55, Wash.
(U. S. Bureau of Mines)

STER, Gerard T. (W)
Oakland St., R.R. 1, Box 11-A
Mattapoisett, Mass.
(Cornell-Dubilier Electric Corp.)

STER, John A. (WJ)
3917 Nanz Ave., Louisville 7, Ky.
(American-Standard)

STER, Leon J.
Box 1448, Georgia Tech.
Atlanta 13, Ga.

STER, R. (L)
General Electric Co.
Research Lab., The Knolls
Box 1088, Schenectady, N. Y.

STER, Richard T. (R)
Hitchiner Mfg. Co., Inc.
Milford, N. H.

ARTWRIGHT, Burchfield (M)
Homer Laughlin China Co.
Newell, W. Va.

ARTWRIGHT, S. V. (SI)
1224 Victoria Ave., Corona, Calif.
(Jordan Tile Mfg. Co.)

ARVLIN, George M., Jr. (R)
Koppers Co., Inc., Koppers Bldg.
Pittsburgh 19, Pa.

ASAMO, Charles C. (G)
Sylvania Electric Products, Inc.
Emporium, Pa.

ASEY, Ernest L. (G)
Adamston Flat Glass Div.
Rolland Glass Co.
Box 631, Clarksburg, W. Va.

ASHIN, William M. (R)
151 Mann Ave., Cohoes, N. Y.
(General Electric Co.)

ASH-REED, William D.
Carter & Co. Ltd.
East Quay Rd.
Poole, Dorset, England

ASPER, Richard L.
2902 Linwood Ave.
Niagara Falls, N. Y.

ASS, F. Richard (L)
Lambertville Ceramic & Mfg. Co.
Lambertville, N. J.

CASSIDY, Donald J.
Electric Auto-Lite Co.
Spark Plug & Ceramic Group
Fostoria, Ohio

CASTERLINE, Dale R. (W)
664 N. Grant St., Wooster, Ohio
(Doric Corp.)

CASTLE, James E. (R)
Commerciales, Inc.
Box 98, Clover, S. C.

CATON, Milton W. (RF)
22490 Nevada Ave.
East Detroit, Mich.
(Champion Spark Plug Co.
Ceramic Div.)

CAVANAUGH, Clifford E., Jr. (RJ)
1332 Porter St., Philadelphia 48, Pa.
(Refractory Specialties Co.)

CAVANAUGH, D. J. (WI)
4221 Crestwood Dr., N. W.
Canton 8, Ohio
(United States Ceramic Tile Co.)

CAYFORD, James M. (EI)
1811 Columbia Ave.
Steubenville, Ohio
(Toronto Paperboard Co.)

CECIL, Gowan L. (W)
Lone Star Ceramics Co.
Box 14215, Dallas 34, Texas

CECIL, Paul S. (E)
446 N. Seventh St., Newark, N. J.
(O. Hommel Co.)

CEDOLESA
Ceramica Dominguez de Levante S. A.
(Eloy Dominguez L.)
Gobernador Viejo 9, Valencia, Spain

CENTRALAB DIV.
GLOBE-UNION INC.
(Robert L. Wolff)
900 E. Keefe Ave., Milwaukee 1, Wisc.

CENTRAL SILICA CO. (E. C. Sawyer)
806 Market St., Zanesville, Ohio

CENTRE TECHNIQUE DES
TUILES ET BRIQUES
(Jacques Labansat)
23 rue de Cronstadt, Paris XV, France

CERAMICA OLIVOS S. A.
(Bernardo Fainberg)
Sarmiento 470
Buenos Aires, Argentina

CERAMIC ASSOCIATION OF JAPAN
(Yogyo Kyokai)
No. 7
Shiba Nishikubosakuragawa-cho
Minato-ku, Tokyo, Japan

CERAMIC COLOR &
CHEMICAL MFG. CO.
(W. F. Wenning)
Box 297, New Brighton, Pa.

CERAMIC PUBLICATIONS, INC.
(Jerome R. Peskin) 2728 Euclid Ave.
Cleveland 15, Ohio

CERMAK, Frank (WF)
1542 Union St., Schenectady 9, N. Y.

CERNY, Joseph J. (E)
Resistors, Inc.
5226 W. 26th St., Chicago 50, Ill.

CERULLI, N. Francis (B)
Westinghouse Lamp Div.
Research Dept., Bloomfield, N. J.

CHADEYRON, A. A. G.
Cleveland Magnesite &
Refractory Co. Ltd.
Normanby Brickworks, Normanby
Middlesbrough, York, England

CHAMBERLAIN, Eugene (R)
Standard Fire Brick Co.
Div. A. P. Green Fire Brick Co.
Box 1614, Pueblo, Colo.

CHAMBERLAIN, James M. W. (W)
United States Stoneware Co.
Box 350, Akron 9, Ohio

CHAMBERS, Fred (M)
National Gypsum Co., Luckey, Ohio

CHAMBERS, Gordon H. (M)
Foote Mineral Co., 18 W. Chelton Ave.
Philadelphia 44, Pa.

CHAMPION SPARK PLUG CO.
CERAMIC DIV. (James S. Owens)
8525 Butler Ave., Detroit 11, Mich.

CHANCE, A. B., CO.
(Frederick A. Rose)
Box 830, Parkersburg, W. Va.

CHANTLER, L. W. (R)
Standard Lime & Cement Co.
Millville, W. Va.

CHAPMAN, Alan T.
115 E. Arrowwood Rd.
Oak Ridge, Tenn.

CHAPMAN, G. Marsh (W)
Harshaw Chemical Co.
6265 Wiehe Rd., Cincinnati 13, Ohio

CHAPPELL, Charles H. (R)
National Carbon Co.
270 Park Ave., New York 17, N. Y.

CHARBONNIER, William P. (RI)
Walsh Refractories Corp.
101 Ferry St., St. Louis 7, Mo.

CHARLAND, Tel L. (RI)
316 Elias Dr., Pittsburgh 35, Pa.
(Westinghouse Electric Corp.)

CHARLES, Richard J. (G)
General Electric Co.
Research Lab., Box 1088
Schenectady, N. Y.

CHARLTON, Alex E. (W)
Photoceramics, Inc.
1060 W. Front St., Cincinnati 3, Ohio

CHARLTON, Eric (R)
Genefax Ltd., 164 Metcalfe Ave.
Westmount, Montreal, Que., Canada

CHARTERS, Melvin L. (L)
R. R. 2, Corning, N. Y.
(Corning Glass Works)

CHARVAT, Fedra R. (B)
Union Carbide Metals Co.
Metals Research Labs.
Box 580, Niagara Falls, N. Y.

CHASE, Dana (EF)
Dana Chase Publications
Elmhurst National Bank Bldg.
York St. at Park Ave., Elmhurst, Ill.

CHASE, George A.
60 Payson Lane, New Brunswick, N. J.

CHATTACHOOCHIEE BRICK CO.
(Paul M. Clark)
Chattahoochee Station
Atlantic 18, Ga.

CHATTANOOGA GLASS CO.
(Joe G. Venable)
Chattanooga 10, Tenn.

CHAUMAIL, Frederic
Verreries de Saint-Just sur Loire
Saint-Just-sur-Loire, Loire, France

CHEMICAL PRODUCTS CORP.
(Robert C. Barrett)
Box 815, Cartersville, Ga.

CHEN, Franklin P. H. (B)
138 Van Buren Rd., Scotia 2, N. Y.
(General Electric Co.)

CHEN, Louis Y.
Box 1172, Alfred, N. Y.

CHEN, Paul S. K. (L)
Hoffman Electronics Corp.
Semiconductor Div.
1001 N. Arden Dr.
El Monte, Calif.

CHENG, Tao-Yu
Union Industrial Research Institute
Box 100, Hsinchu
Taiwan, Formosa, China

CHERGOSKY, Martin M.
6817 Hamlet Ave., Baltimore 14, Md.

CHERNIACK, George B. (B)
Lockheed Aircraft Corp.
Lockheed Missiles & Space Div.
Dept. 53-36, Bldg. 201
3251 Hanover St., Palo Alto, Calif.

CHESTERS, John H. (F)
United Steel Companies Ltd.
Research & Development Dept.
"Swinden Laboratories," Moorgate
Rotherham, Yorks, England

CHICAGO POTTERY CO.
(J. S. Clifford) 1920 Clybourn Ave.
Chicago 14, Ill.

CHICAGO VITREOUS CORP.
(Alfred S. Ault)
1425 S. 55th Ct., Cicero 50, Ill.

CHIKALLA, Thomas D. (BJ)
General Electric Co.
308 Bldg., Area 300
Box 100, Richland, Wash.

CHILCOTE, Joseph H. (R)
1907 16th St., N., Arlington 1, Va.
(Bureau of Ships, Navy Dept.)

CHILD, Frank S. (G)
Glass Industry
55 W. 42nd St., New York 36, N. Y.

CHILD, James L., Jr. (S)
Hancock Brick & Tile Co., Box 450
Findlay, Ohio

CHILDS, Clayton
2257 N. York St.
(General Elect

CHILDS, Edwin E.
224 Church St.
(Melpar, Inc.)

CHILDS, Gary D.
69 Herman Av
(Air Preheater

CHIN, Tze-Ching
Argilas e Mine
Industriais "A
Caixa Postal 6

CHIOCHETTI, Vi
43 Monroe St.,
(Bausch & Lo

CHISHOLM, BO
(Robert A. Eb
Chicago 21, Ill

CHISHOLM, Har
3772 Brayton
(Westvaco Mi
Food Machine

CHOE, Jyung Ooc
Pennsylvania
Dept. of Ceram
University Pa

CHOI, Dong M.
6 Enterprise S
CHORMANN, O. J
195 Gregory H
Rochester 20,

CHOTHIA, Boma
Wadia Bldg.,
Bombay, India
(British Hartf

CHOW, Donald
University of
Men's Reside
Champaign, I

CHRISTENSEN,
University of
Salt Lake City

CHRISTIANO, J
Eitel-McCullo
798 San Mate

CHRISTIE, Leon
184 Shore Rd
(Babcock & W

CHRISTMAN, B
48 Norris Ave
(Richmond I
Rheem Mfg. C

CHRISTMAN, C
Federal Enar
Pittsburgh, P

CHRISTMAN, F
1514 11th S
(Massillon R

CHU, Gordon P.
Missouri Sch
Ceramic Dep

CHUBB, A. J. (M
Combustion
Raymond Di
Chicago 6, I

CHUN, Insoo
Box 3328, Ge
Atlanta 13, C

CHUNG, Dae H
Box 1398, A

CHUTTER, Geo
Middle Had
(Harper Ele

CIA. MEXICAN
A. P. GREE
Apartado Po

CICHOWSKI, V
Fusite Corp
Cincinnati 1

CINCINNATI I
DIV., CINC
MACHINE
(Maurice W
4701 Marbu
Cincinnati

WILDS, Clayton G. (B)
1357 N. York St., Owensboro, Ky.
(General Electric Co.)

WILDS, Edwin E., Jr. (LI)
134 Church St., N. E., Vienna, Va.
(Melpar, Inc.)

WILDS, Gary D. (EJI)
69 Herman Ave., Wellsville, N. Y.
(Air Preheater Corp.)

WU, Tze-Ching
Argilas e Minerios
Industriais "Aremina" S. A.
Caixa Postal 6454, Sao Paulo, Brazil

WOCHETTI, Vincent E. J. (G)
43 Monroe St., Honeoye Falls, N. Y.
(Bausch & Lomb, Inc.)

WISCHOLM, BOYD & WHITE CO.
(Robert A. Ebersole) 610 W. 57th St.
Chicago 21, Ill.

WISCHOLM, Harry E. (R)
3772 Brayton St., Fremont, Calif.
(Westvaco Mineral Products Div.
Food Machinery & Chemical Corp.)

WONG, Jyung Oock
Pennsylvania State University
Dept. of Ceramic Technology
University Park, Pa.

WU, Dong M.
6 Enterprise St., Raleigh, N. C.

WORMANN, O. I. (E)
195 Gregory Hill Rd.
Rochester 20, N. Y.

WOTHIA, Boman S.
Wadia Bldg., 137 Queen's Rd.
Bombay, India
(British Hartford-Fairmont Ltd.)

WOW, Donald
University of Illinois
Men's Residence Halls, 364 Garner
Champaign, Ill.

WISTENSEN, Carl J. (B)
University of Utah
Salt Lake City 1, Utah

WISTIANO, Joseph P. (L)
Eitel-McCullough, Inc.
798 San Mateo Ave., San Bruno, Calif.

WISTIE, Leonard D., Jr. (R)
184 Shore Rd., Old Greenwich, Conn.
(Babcock & Wilcox Co.)

WISTMAN, Brian B. (W)
8 Norris Ave., Metuchen, N. J.
(Richmond Plumbing Fixtures Div.
Rheem Mfg. Co.)

WISTMAN, C. E. (E)
Federal Enameling & Stamping Co.
Pittsburgh, Pa.

WISTMAN, H. M. (RI)
1514 11th St., N.E., Massillon, Ohio
(Massillon Refractories Co.)

WONG, Gordon P. K. (EI)
Missouri School of Mines
Ceramic Dept., Rolla, Mo.

WBB, A. J. (M)
Combustion Engineering, Inc.
Raymond Div., 427 W. Randolph
Chicago 6, Ill.

WU, Insoo
Box 3328, Georgia Tech.
Atlanta 13, Ga.

WU, Dae Hyun
Box 1398, Alfred, N. Y.

WUTTER, George A. (L)
Middle Haddam Rd., Portland, Conn.
(Harper Electric Furnace Corp.)

MEXICANA DE REFRACTARIOS
A. P. GREEN, S. A. (H. Fetter)
Apartado Postal 71 Bis, Mexico, D. F.

WOWSKI, V. J. (L)
Fusite Corp., 6000 Fernview Ave.
Cincinnati 13, Ohio

WUINNATI MILLING PRODUCTS
DIV., CINCINNATI MILLING
MACHINE CO.
(Maurice W. Gormly)
701 Marburg Ave.
Cincinnati 9, Ohio

CLANCEY, Richard F. H. (R)
Exolon Co., 47 River St.
Wellesley Hills 82, Mass.

CLAPPER, Ens. Gean P. (BJ)
USS Bon Homme Richard
Engineering Dept.
FPO, San Francisco, Calif.

CLARE, Robert L. (MFI)
212 Rector St., Perth Amboy, N. J.

CLARK, Alec W.
Beatson, Clark & Co., Ltd.
Rotherham, York, England

CLARK, Arthur R. (B)
Box 192, Sylvania, Ohio
(Stauffer Chemical Co.)

CLARK, C. Burton (BF)
Harbison-Carborundum Corp.
Box 157, Falconer, N. Y.

CLARK, Horace N. (R)
Refractory & Insulation Corp.
120 Wall St., New York 5, N. Y.

CLARK, James L. (S)
150 Yates St., Denver, Colo.
(Robinson Brick & Tile Co.)

CLARK, John D. (XFI)
656 Lindley Rd., Glenside, Pa.

CLARK, Paul M. (S)
Chattahoochee Brick Co.
Chattahoochee Station
Atlanta 18, Ga.

CLARK, Paul W.
Brown-Firth Research Labs.
Princess St., Sheffield 4, England

CLARK, Richard E. (MI)
11218 Candlelight Lane
Dallas 29, Texas
(R. T. Vanderbilt Co., Inc.)

CLARK, Thaddeus J. (W)
113 Elmwood Ave., Trenton 9, N. J.
(Star Porcelain Co.)

CLARK, W. D., Jr. (R)
A. P. Green Fire Brick Co.
1018 E. Breckenridge St.
Mexico, Mo.

CLARKE, Ford K. (G)
Philco Corp., Lansdale Div.
Lansdale, Pa.

CLARKE, James O., Jr.
Box 1246, Georgia Tech.
Atlanta 13, Ga.

CLAUS, Karl M. (W)
Mosaic Tile Co., Research Div.
Linden Ave., Zanesville, Ohio

CLAUSEN, Edward M.
Freeman's Mobile Home Park
R. R. 3, Urbana, Ill.

CLAYCRAFT CO. (Phillip W. Tefft)
Box 866, Columbus 16, Ohio

CLAYPOOLE, Stewart A. (G)
R.R. 2, Painted Post, N. Y.
(Corning Glass Works)

CLEEK, Given W. (G)
National Bureau of Standards
Washington 25, D. C.

CLEMENS, Eugene C. (SFI)
Cannelton Sewer Pipe Co.
Cannelton, Ind.

CLEVELAND, George B. (B)
California Div. of Mines
312 W. Fifth St.
Los Angeles 13, Calif.

CLEVELAND MUSEUM OF ART
Library
11150 East Blvd., Cleveland 6, Ohio

CLEVELAND, Theodore K. (G)
Philadelphia Quartz Co. of California
Seventh & Grayson Sts.
Berkeley 10, Calif.

CLEVENGER, Thomas R.
Massachusetts Institute of Tech.
Rm. 20-C-001, Cambridge, Mass.

CLEVER, William R. (G)
401 N. Elm St., Lincoln, Ill.
(Pittsburgh Plate Glass Co.)

CLEWS, Francis H.
British Ceramic Research Assn.
Mellor Laboratories, Shelton
Stoke-on-Trent, England

CLIFFORD, J. S. (S)
Chicago Pottery Co.
1920 Clybourn Ave., Chicago 14, Ill.

CLINE, Carl F. (B)
University of California
Lawrence Radiation Lab.
Livermore, Calif.

CLINE, Robert W. (WI)
807 W. Yosemite, Manteca, Calif.
(University of California)

CLODJEUX, Jac H. (M)
9950 Fullbright Ave.,
Chatsworth, Calif.
(Braun Chemical Co.)

CLOSE, Paul (G)
Owens-Illinois
Box 1035, Toledo 1, Ohio

CLOUD, James B.
1010 S. Oak St., Champaign, Ill.

CLOUGH, Philip J. (R)
National Research Corp.
70 Memorial Dr., Cambridge 42, Mass.

CLOWES, E. J. (L)
Clowes Ceramic Corp.
3711 Calhoun Ave.
Chattanooga 7, Tenn.

CMOLIK, Clarence G. (L)
4403 Sheraton Dr., Parma 34, Ohio
(Clevite Electronic Components)

COATES, W. W. "Bill," Jr. (SF)
Box 935, Austin 65, Texas

COBLE, Robert L. (B)
General Electric Research Lab.
Box 1088, Schenectady, N. Y.

COCHARDT, Alexander
Gartenstrasse 42
(17a) Lauda/Baden, West Germany

COCKBAIN, Alan G.
c/o Barclays Bank Ltd., Benet St.
Cambridge, England
(Plessey Co. Ltd.)

COFFEEN, William W. (LFI)
73 Ellisen Rd., Watchung, N. J.
(Metal & Thermit Corp.)

COFFIN, Leon B. (S)
Andover, N. Y.
(Alfred University)

COFFMAN, William N. (R)
Carborundum Co.
Buffalo Ave., Niagara Falls, N. Y.

COGEN, Saul (S)
Davidson Brick Co.
4701 E. Floral Dr.
Los Angeles 22, Calif.

COGHILL, H. T. (X)
3832 Woodbridge Rd.
Columbus 21, Ohio
(Carborundum Co.)

COHEN, Aaron (S)
Box 405, Willamina, Ore.
(Willamina Clay Products Co.)

COHEN, Alvin J. (G)
Mellon Institute, 4400 Fifth Ave.
Pittsburgh 13, Pa.

COHEN, Arthur G. (G)
C.F.I. Corp.
Cottage Pl., Mineola, N. Y.

COHEN, Bernard (G)
130 Spruce Wood Circle
Geneva, N. Y.
(Sylvania Electric Products, Inc.)

COHEN, Lt. Sheldon I. (DJ)
U. S. Army, 98th Ordnance Co.
Fort Stewart, Ga.

COHRSEN, Barbara R. A. (RJ)
1643 Denniston Ave.
Pittsburgh 17, Pa.
(Harbison-Walker Refractories Co.)

COIN, R. H. (E)
Ingram-Richardson, Inc.
Jefferson Rd., Frankfort, Ind.

COLBURN, Steve C.
332 Berwick Blvd., Waukegan, Ill.

COLDWELL, Samuel W.
9088 Highland Dr., Grosse Ile, Mich.

COLE, David L. (LI)
Maple Grove Apt. 66
Seneca Falls, N. Y.
(Sylvania Electric Products, Inc.)

COLE, G. Percy (G)
Dominion Glass Co., Ltd.
Box 190, Montreal, Que., Canada

COLE, Harold R. (R)
National Carbon Co.
Town St., Fostoria, Ohio

COLE, Michael E.
248 156th St., Calumet City, Ill.

COLE, Sandford S. (BFI)
Titanium Division, National Lead Co.
Research Dept., Box 58
South Amboy, N. J.

COLE, Sandford S., Jr. (LI)
Sperry Gyroscope Co.
Electronic Tube Div.
Great Neck, L. I., N. Y.

COLEMAN, Bob G.
R. R. 1, Saluda, S. C.

COLEMAN, Caruthers A. (S)
Big Run Coal & Clay Co.
133 N. Limestone St., Lexington, Ky.

COLEMAN, J. C. (G)
3161 Brandon Rd.
Columbus 21, Ohio
(Kimble Glass Co.)

COLEMAN, John H. (B)
Radiation Research Corp.
1114 First Ave., New York 21, N. Y.

COLEMAN, Robert L. (SI)
20631 Greenwood, Olympia Fields, Ill.
(Chicago Brick Co.)

COLEMAN, Ronald C. (R)
R. R. 1, Box 484, Mount Union, Pa.
(North American Refractories Co.)

COLLIE, Thomas L. (G)
809 Halls Lane, Madison, Tenn.
(Ford Motor Co.)

COLLIGAN, George A. (B)
United Aircraft Corp.
Research Dept.
East Hartford 8, Conn.

COLLINS, Frank P. (G)
Liberty Glass Co.
Collins Bldg., Sapulpa, Okla.

COLLINS, Glenn A., Jr. (B)
Teleflex, Inc.
Church Rd., North Wales, Pa.

COLLINS, Paul F. (WI)
Austenal Co.
1110 E. Lincoln Way, La Porte, Ind.

COLLINS, William G. (BI)
1335 N. Jackson St., Waukegan, Ill.
(Johns-Manville Products Corp.)

COLOSKY, Benjamin P. (R)
9613 Camille Rd., Jeffersonton, Ky.
(Corhart Refractories Co.)

COLTON, Ervin (R)
Allis-Chalmers Mfg. Co.
Box 512, Milwaukee 1, Wisc.

COLUMBIA-SOUTHERN
CHEMICAL CORP. (R. W. Miller)
One Gateway Center
Pittsburgh 22, Pa.

COMBS, Mel (E)
Vitreous Steel Products Co.
Box 150, Nappanee, Ind.

COMBS, Will (R)
4502 Rambo Lane, Toledo, Ohio
(Kaiser Refractories & Chemicals Div.
Kaiser Aluminum & Chemical Corp.)

COMBUSTION ENGINEERING, INC.
RAYMOND DIV. (A. J. Chubb)
427 W. Randolph, Chicago 6, Ill.

COMEFORO, J. E. (L)
Star Route A, Box 2BB
Flemington, N. J.
(Consultant)

COMER, Richard L. (L)
6371 Springdale Blvd.
Grand Blanc, Mich.
(A C Spark Plug Div.
General Motors Corp.)

A. COMERCIO E INDUSTRIAS
ROSA NOSCHES
Pedro Noschese
Rua Julio Ribeiro 243
Sao Paulo, Brazil

COMMERCIAL DECAL, INC.
(Alfred Dührssen) Box 759
East Liverpool, Ohio

COMMERCIALES, INC.
(John J. Strohl) Clover, S. C.

COMMON, John
8 Church St., Andover, N. Y.

COMMONS, Charles H., Jr. (WFI)
Pfaudler-Permutit, Inc.
1000 West Ave., Rochester 3, N. Y.

COMPAGNUCCI, Julius P. (W)
34 Marcia Dr., Trenton, N. J.
(Bay Ridge Specialty Co.)

CONABEE, Earl E.
Box 847, Alfred, N. Y.

CONARD, John B. (S)
Richland Shale Brick Co.
Mansfield, Ohio

CONNELLY, Daniel S. (R)
2801 N. Park Blvd.
Cleveland Heights 18, Ohio
(American Ship Building Co.)

CONNER, Bernard J. (E)
1320 Carosel Circle
North Canton 20, Ohio
(Chicago Vitreous Corp.)

CONNOR, Joseph H.
50 W. Lincoln Rd.
Bordic Trailer Park
Linstead, Reading, Pa.

CONOVER, Ray C. (RI)
1400 Shady Glen Rd.
Glendale 8, Calif.
(H. K. Porter Co., Inc.)

CONRAD, Charles E., Jr. (GI)
Ford Motor Co., Glass Div.
Box 1355, Nashville, Tenn.

CONRAD, Keith (G)
Owens-Illinois
Box 1019, Oakland 4, Calif.

CONROE, Barden A. (G)
93 Gorton St., Corning, N. Y.
(Corning Glass Works)

CONSOLIDATED GLASS
WORKS, LTD. (I. Donen) Box 562
Germiston, Transvaal, South Africa

CONSUMERS GLASS CO., LTD.
(John N. Jordan) Box 456, Station B
Montreal, Que., Canada

CONTARDI, William A. (LI)
206 Highland Ave., Metuchen, N. J.
(Automatic Mfg. Div.
General Instrument Corp.)

CONTINENTAL CAN CO., INC.
HAZEL-ATLAS GLASS DIV.
(William R. Prindle)
15th & Jacob Sts., Wheeling, W. Va.

COOK, Donald C.
7310 Whittington Dr., Apt. 16
Parma 29, Ohio

COOK, Eugene M. (G)
509 Broadlawn Terrace
Vineland, N. J.
(Kimble Glass Co.)

COOK, Herman L. (EF)
1555 Beardsley Ave., Muskegon, Mich.
(Norge Div., Borg-Warner Corp.)

COOK, Leonard M.
Cowan's Trailer Ct., R. R. 4
Kittanning, Pa.

COOK, Maurice D. (RJ)
Harbison-Walker Refractories Co.
Box 98037, Pittsburgh 27, Pa.

COOK, Miles H. (L)
Cameli Dr., Wappingers Falls, N. Y.
(IBM Corp.)

COOK, Ralph L. (LFI)
204 Ceramics Bldg.
University of Illinois, Urbana, Ill.

COOK, W. Howard (R)
5908 Nottingham Rd.
Knoxville 18, Tenn.
(Oak Ridge National Lab.)

COOK, William R., Jr. (L)
Clevite Electronic Components
540 E. 105th St., Cleveland 8, Ohio

COOKE, Charles C. (G)
2858 S. 109th St., Toledo 11, Ohio
(Owens-Illinois)

COOKE, David C. (WI)
404 Strawbridge Ave., Westmont, N. J.
(Universal-Rundle Corp.)

COOKE, William C. (GI)
Blue Ridge Glass Div.
American-Saint Gobain Corp.
Kingsport, Tenn.

COOMBS, Jack A. (R)
Cleveland St., Addison, N. Y.
(Corhart Refractories Co.)

COOMBS, W. M. (G)
Owens-Illinois, Bridgeton Plant #14
Bridgeton, N. J.

COONS, John H. (R)
Corhart Refractories Co.
940 Commonwealth Bldg.
Louisville 2, Ky.

COOPER, Alfred R. (GI)
3 Agassiz Park, Jamaica Plain, Mass.
(Mass. Institute of Technology)

COOPER, Charles F.
18 Kearton Close
Kenley, Surrey, England
(Morgan Crucible Co.)

COOPER, Charles R.
Box 4402, College Station
Clemson, S. C.

COOPER, George I. (L)
1329 E. Vernon Rd.
Philadelphia 50, Pa.
(U. S. Army Signal Corps
Supply Agency)

COOPER, Gerald E.
200 W. 18th, Rolla, Mo.

COOPER, Joseph E. (GJ)
534 Franklin St., Freeport, Pa.
(Pittsburgh Plate Glass Co.)

COOPER, Martin M., Jr.
R. R. 7, N. Parker Rd.
Greenville, S. C.

COOPER, Roger C. (E)
Fusite Corp., 6000 Fernview Ave.
Cincinnati 13, Ohio

COOPER, Ronald G.
K. C. Industries Pty. Ltd.
402 Liverpool Rd.
Croydon, N. S. W., Australia

COOPER, Samuel A., Jr. (S)
310 S. Elam, Greensboro, N. C.
(Pomona Terra-Cotta Co.)

COOPER, William G. (M)
8289 Craig Lane, Brecksville, Ohio
(Ferro Corp.)

COOPERSTEIN, Raymond (B)
Beryllium Corp., Box 1462
Reading, Pa.

COORS, Joseph (L)
Coors Porcelain Co.
600 Ninth St., Golden, Colo.

COORS PORCELAIN CO.
(Joseph Coors)
600 Ninth St., Golden, Colo.

COPELAND, Dael E. (RJI)
E. J. Lavino & Co.
Box 29, Norristown, Pa.

COPELAND, Howard R. (R)
9 Terrace Circle, Mexico, Mo.
(A. P. Green Fire Brick Co.)

COPELAND, R. Spencer C.
W. T. Copeland & Sons Ltd.
Spode Works
Stoke-on-Trent, Staffs, England

COPP, Albert N.
314 Stuart Ave., Aurora, Ill.

COPPS, E. J. (M)
Paco Products, Inc., Pacolet, S. C.

CORAH, Donald E. (BJI)
6723 Buffalo Ave.
Niagara Falls, N. Y.
(General Abrasive Co.)

CORBAN, Wilbur H. (W)
3275 Buena Vista Circle
Zanesville, Ohio
(Ceramic Supply Co.)

COBMAN, Mitchell (C)
New Jersey Shale E
Box 249, Somerville

COBMAN, Morris (S)
New Jersey Shale E
Box 249, Somerville

COBES, John E. (MI)
Box 1368, Torrance
CHART REFRACT
(Edward C. Leibig)
440 Commonwealth
Louisville 2, Ky.

COVING GLASS WC
(Howard R. Lillie)
COVISH, Frank L. (C)
Corning Glass Wor
171 Eiseman, Kenn
(Exolon Co.)

COY, Paul M. (E)
Alliance Ware, Inc
PRADA, Marco A.
Box 4272, San Juan
COY, Robert (GI)
Box 203, Ottawa, C
(Sylvania Electric
COY, Rudolph E.
Applied Physics L
1013 E. 40th St., Se
COY, Bart G. (C)
25 Cottonwood Rd
Port Washington,
(Grumman Aircra
Engineering Corp.
COY, Joseph (W)
Crane Co., Cerami
309 N. Clinton Ave
COY, R. E. (W)
Zeller Corp.
Fort Wayne Rd., I
COY, Nigel
Elijah Cotton Ltd.
Nelson Pottery, H
Stoke-on-Trent, S
COY, Albert H. (R)
Libbey-Owens-Fo
1701 E. Broadway
COY, L.
4094 Ben Lomond
Palo Alto, Calif.
(General Electric
COY, William
4824 Meadowlane
Canton, Ohio
(Pemco Corp.)

COYNTS, William E.
1422 W. Home A
(A C Spark Plug
General Motors C
COY, Richard A. (C)
Box 87, South W
(American Optic
COY, G. Robert (C)
38072 Alta Dr., F
(A. O. Smith Co.
COY, Scott
B. F. Drakenfeld
45-47 Park Pl., N
COY, Edw
401B First St., C
COY, Edward
General Electric
Bridgeport 2, Co
COY, H. E. (M)
R. R. 3, Box 10,
COY, Theodore
18 Bunker Hill I
West Boylston,
COY, J. G.
"Roselands," Bi
Haughton, Staff
(Universal Grin
COY, Robert E.
3806 Gold St., A
Los Alamos, N.
(Los Alamos Sc

Ohio
New Jersey Shale Brick & Tile Corp.
Box 249, Somerville, N. J.
ARMAN, Morris (S)
New Jersey Shale Brick & Tile Corp.
Box 249, Somerville, N. J.
BRES, John E. (MI)
Box 1368, Torrance, Calif.
BRIGHT REFRACTORIES CO.
(Edward C. Leibig)
940 Commonwealth Bldg.
Louisville 2, Ky.
BURNING GLASS WORKS
(Howard R. Lillie) Corning, N. Y.
BURNISH, Frank L. (G)
Corning Glass Works, Charleroi, Pa.
BURNWELL, George L. (B)
171 Eiseman, Kenmore 17, N. Y.
(Exolon Co.)
BYP, Paul M. (E)
Alliance Ware, Inc., Alliance, Ohio
BRADA, Marco A. (G)
Puerto Rico Glass Corp.
Box 4272, San Juan, Puerto Rico
BROWN, Robert (GI)
Box 203, Ottawa, Ohio
(Sylvania Electric Products, Inc.)
BROWN, Rudolph E. (L)
Applied Physics Laboratory
1913 E. 40th St., Seattle 5, Wash.
BOLITO, Bart G. (R)
25 Cottonwood Rd.
Port Washington, N. Y.
(Grumman Aircraft
Engineering Corp.)
BTA, Joseph (W)
Crane Co., Ceramic Div.
309 N. Clinton Ave., Trenton 1, N. J.
BTELLO, R. E. (W)
Zeller Corp.
Fort Wayne Rd., Defiance, Ohio
BTON, Nigel
Elijah Cotton Ltd.
Velson Pottery, Hanley
Stoke-on-Trent, Staffs. England
BCH, Albert H. (RFI)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway, Toledo 5, Ohio
BCHANOUR, L. W. (L)
1094 Ben Lomond Dr.
Palo Alto, Calif.
(General Electric Microwave Lab.)
BALTER, William G. (M)
424 Meadowlane N. W.
Canton, Ohio
(Pemco Corp.)
BNTS, William E. (L)
1222 W. Home Ave., Flint, Mich.
(A C Spark Plug Div.
General Motors Corp.)
BRI, Richard A. (G)
Box 87, South Woodstock, Conn.
(American Optical Co.)
BRT, G. Robert (E)
1072 Alta Dr., Fremont, Calif.
(A. O. Smith Corp.)
BRTNEY, Scott J. (M)
F. Drakenfeld & Co.
6-47 Park Pl., New York 7, N. Y.
BRIGHT, Edward L., Jr.
1118 First St., College Station, Texas
BRIANT, Edward R. (G)
General Electric Co., 1285 Boston Ave.
Bridgeport 2, Conn.
BRAN, H. E. (M)
R. R. 3, Box 10, Bryan, Texas
BRT, Theodore B.
118 Bunker Hill Pkwy.
West Boylston, Mass.
BRAN, J. G.
"Roselands," Billington
Haughton, Staffs, England
(Universal Grinding Wheel Co. Ltd.)
BRAN, Robert E. (B)
1806 Gold St., Apt. 12
Los Alamos, N. M.
(Los Alamos Scientific Lab.)

WOODVILLE, J. ROBERT (G)
Woodville Lime Products Co.
2140 Jefferson Ave., Toledo 2, Ohio
COWLES, Robert J. (L)
Quality Components, Inc.
St. Marys, Pa.
COWLES, Roderick J. (B)
61 Berkshire Rd., Needham, Mass.
(Consultant)
COWLING, Kenneth W.
79 Norwood Rd.
Sheffield 5, England
(Thos. Marshall & Co., Ltd.)
COX, David E. (LJ)
Westinghouse Research Labs.
Beulah Rd., Churchill Boro
Pittsburgh 35, Pa.
COX, John E. (E)
3911 Barbara Ann Dr.
Monroeville, Pa.
(O. Hommel Co.)
COX, John J.
State Fish Hatchery, Somers, Mont.
COX, Paul E. (SF)
520 Canal St., Baton Rouge 2, La.
COX, Samuel F. (G)
1722 Alcoa Dr., Arnold, Pa.
(Pittsburgh Plate Glass Co.)
COX, Shaun M.
Normanhurst, Westoe Village
South Shields, Durham, England
(Consultant)
COY, John Joel (W)
2035 Murray St., Apt. 10
Niagara Falls, Ont., Canada
(Canadian Ohio Brass Co.)
CRAFT, R. S. (R)
Findlay Refractories Co.
Box 517, Washington, Pa.
CRAIG, Bruce G. (E)
A. O. Smith Corp.
3533 N. 27th St., Milwaukee 1, Wisc.
CRAIG, Cameron N.
10049 Eighth N. W., Seattle 77, Wash.
CRAIG, David M. (G)
Pittsburgh Plate Glass Co.
One Gateway Center
Pittsburgh 22, Pa.
CRAIG, James W. (RF)
Canadian Refractories, Ltd.
540 Canada Cement Bldg.
Montreal 2, Que., Canada
CRAIG, John D., Jr. (W)
36 Turf Rd., Levittown, Pa.
(Manufacturer's Representative)
CRAIN, Harold H., Jr. (RI)
228 Constitution Dr.
Pittsburgh 36, Pa.
(Westinghouse Electric Corp.)
CRAMER, Deane G.
R. R. 3, Festus, Mo.
CRAMER, W. E. (WFI)
Industrial Ceramic Products, Inc.
965 W. Fifth Ave., Columbus 12, Ohio
CRANDALL, Eugene R. (RI)
258 Gulf St., Milford, Conn.
(American Refractories &
Crucible Corp.)
CRANDALL, James R. (EFI)
4514 Chestnut St., Bethesda 14, Md.
(National Bureau of Standards)
CRANDALL, William B. (RFI)
Box 707, Alfred, N. Y.
(State University of New York
College of Ceramics, at Alfred Univ.)
CRANE CO., CHATTANOOGA DIV.
(W. M. Hamilton)
33rd and Alton Park Blvd.
Chattanooga 1, Tenn.
CRAVEN, Henry E. (R)
Davison Chemical Co.
Div. W. R. Grace & Co.
Box BB, Lake Charles, La.
CRAWFORD, George E. (WFI)
Universal-Rundle Corp.
Box 960, New Castle, Pa.

CRAWFORD, J. L. (RFI)
3854 Foothill Rd.
Santa Barbara, Calif.
CRAWFORD, Leslie R. (G)
Owens-Illinois
N. Laurel St., Bridgeton, N. J.
CRESON, Walter F. (R)
Babcock & Wilcox Co.
1040 National City Bank Bldg.
Cleveland 14, Ohio
CRESS, William C. (SI)
Eastern Brick & Tile Co.
Box 1576, Sumter, S. C.
CRESSY, Morton (G)
Emhart Manufacturing Co.
333 Homestead Ave.
Hartford 2, Conn.
CRIDER, Paul H. (G)
7825 Maple Leaf Dr.
Madeira 43, Ohio
(Fusite Corp.)
CRIDGE, Edmund S.
R. R. 1, Gansevoort, N. Y.
S. A. CRISTALERIAS DEL URUGUAY
(Francisco J. Gercar) Comercio 1491
Montevideo, Uruguay
CROCKETT, William E. (X)
1215 N. Arlington Ave.
Indianapolis 19, Ind.
(Sales Engineer)
CRONIN, Leo J. (L)
210 Brewington Ave.
Watsonville, Calif.
(Semicon of California, Inc.)
CRONINGER, George J. (M)
A. J. Wahl, Inc., 8 Central Ave.
Brocton, N. Y.
CROOK, Charles Edmund (W)
205 N. Holly Ave., Compton, Calif.
(Ferro Corp.)
CROOKSTON, James A. (RFI)
1224 E. Jackson St., Mexico, Mo.
(A. P. Green Fire Brick Co.)
CROOM, Henry C. (SJ)
967 Glen Ridge Dr., Macon, Ga.
(Burns Brick Co.)
CROSBY, Donald P. (RI)
Box 1108, Jackson, Calif.
(Harbison-Walker Refractories Co.)
CROSKEY, Carl D. (W)
208 Rollingdale Rd.
Catonsville 28, Md.
(Insulator Dept.
General Electric Co.)
CROSS, A. H. B.
J & J Dyson Ltd., Griffs Works
Stannington, Nr. Sheffield, England
CROSS, Owen H. (S)
Swindell-Dressler Corp.
Box 1888, Pittsburgh 38, Pa.
CROSSLEY MACHINE CO.
(Donald M. Miller)
301 Monmouth St., Trenton 9, N. J.
CROSSLEY, Robert H. (W)
St. Joseph Lead Co.
250 Park Ave., New York 17, N. Y.
CROUCH, Lester A. (LI)
646 Lexington St., Dunedin, Fla.
(Sperry Microwave Electronic Co.)
CROUCH, Marvin A.
5544 Sylvan Dr., Columbia, S. C.
CROWE, Samuel H., Jr. (G)
416 Mississippi Ave., Crystal City, Mo.
(Pittsburgh Plate Glass Co.)
CROWELL, Robert W. (G)
Kimble Glass Co.
711 Southwood Ave., Columbus, Ohio
CROWLEY, Henry L. (L)
365 Forest Rd., South Orange, N. J.
(Crowley Div., A. O. Smith Corp.)
CROWLEY, Michael S. (BI)
114 Mildred Lane
Chicago Heights, Ill.
(Standard Oil Co. of Indiana)
CRUIKSHANK, C. L. (XF)
Great Lakes Foundry Sand Co.
1217 Francis Palms Bldg.
Detroit 1, Mich.

CRUMPLER, Houston L. (S)
Crumpler Brick & Tile Co., Inc.
Roseboro, N. C.

CUFFIA, Domenic C.
377 Monroe Ave., Leechburg, Pa.

CULLER, Vaughn E. (G)
Corning Glass Works
Box 187, Plainsboro, N. J.

CULLEY, Paul
Pole Bridge Rd., R. R. 1
Geneseo, N. Y.

CULVER, Richard L. (XJ)
Delhi Stage, Oneonta, N. Y.

CUMMINGS, Donald G.
1624 The Alameda, #26
San Jose, Calif.

CUMMINGS, Leonard C. (S)
8614 W. 120th, Palos Park, Ill.
(Chicago Copper & Chemical Co.)

CUMMINS, Arthur B. (B)
Morning Glory Rd.
Bound Brook, N. J.
(Consultant)

CUMMINS, Robert K. (G)
General Electric Co.
Willoughby Quartz Plant
Campbell Rd. & Euclid Ave.
Willoughby, Ohio

CUNLIFFE, J. A. (S)
Northwest Ceramics Ltd.
Sub P. O. 42
Edmonton, Alta., Canada

CUNNINGHAM, Eugene E. (G)
Owens-Corning Fiberglas Corp.
Glass Technology
Case Ave., Newark, Ohio

CUNNINGHAM, James A. (S)
Adams Clay Products Co.
Box 32, Martinsville, Ind.

CUNNINGHAM, Robert J. (G)
2015 Cold Springs Dr., R. R. 3
Lancaster, Ohio
(Anchor Hocking Glass Corp.)

CURCIO, Anthony L. (LI)
705 Schoolhouse Lane
Bound Brook, N. J.
(Radio Corp. of America)

CURCIO, Vincent M., Jr.
Ideal-Standard, S. A.
Caixa 147, Jundiai, São Paulo, Brazil

CURL, Joseph H. (R)
Owens-Corning Fiberglas Corp.
Toledo, Ohio

CURRAN, EDWARD
ENGINEERING, LTD.
(Terence P. Nealon) Cardiff, Wales

CURRAN, Martin T.
Box 562, Alfred, N. Y.

CURRAN, Robert (RI)
75-08 35th Ave.
Jackson Heights 72, N. Y.
(Plibrico Co.)

CURRIE, Thomas E. (E)
2301 Heather Lane, Apt. 3
Louisville 18, Ky.
(General Electric Co.)

CURRY, William J., Jr. (R)
Hiram Swank's Sons, Box 630
Johnstown, Pa.

CURTIS, Carl E. (RFI)
R. R. 3, Kingston, Tenn.
(Oak Ridge National Lab.)

CURTIS, James W. O. (L)
121 S. Bruner Rd., Hinsdale, Ill.
(Muter Co.)

CURTIS, Miles E. (E)
301 Brunswick Rd., Louisville 7, Ky.
(Ferro Corp.)

CURTIS, William H., Jr. (L)
3 Crego St., Baldwinsville, N. Y.
(Onondaga Electronics Div.
Speer Carbon Co.)

CURTS, R. M. (G)
American Potash & Chemical Corp.
99 Park Ave., New York, N. Y.

CUSICK, Charles S. (G)
Pittsburgh Plate Glass Co.
Works #7, Cumberland, Md.

CUTHILL, John R. (E)
National Bureau of Standards
Metallurgy Div. 8.2
Washington 25, D. C.

CUTLER, A. Keith
1008 S. Fourth, Champaign, Ill.

CUTLER, Ivan B. (B)
220 Mines Bldg., University of Utah
Salt Lake City 12, Utah

D

DACHILLE, Frank (B)
939 W. Beaver Ave., State College, Pa.
(Pennsylvania State University)

DAGER, Probert W. (MFI)
5628 Greenbush, Van Nuys, Calif.
(H. C. Spinks Clay Co.)

DAGGETT, George, Jr.
Box 824, Alfred, N. Y.

DAHLSTROM, Roy (X)
National Lead Co.
111 Broadway, New York 6, N. Y.

DALE, Alfred J.
"Sunrising," Restronguet
Near Falmouth, Cornwall, England

DALEY, Frank E. (MI)
Cabot Corp.
125 High St., Boston 10, Mass.

DALTON, Robert H. (G)
234 Delevan Ave., Corning, N. Y.
(Corning Glass Works)

DALY, Howard J., Jr. (RI)
Norton Co.
5805 Lincoln Ave., Detroit 8, Mich.

DALY, Robert A. (MJ)
15 Gramatan Dr., Yonkers, N. Y.
(Metal & Thermit Corp.)

DAMASCO, Frank (B)
56 Lincoln Rd., W., Plainview, N. Y.
(Republic Aviation Corp.)

DAMERELL, Arthur G. H.
Wilkinson Sword Ltd.
Poyle Mill Works
Colnbrook, Bucks, England

DAMMANN, Richard W. (S)
Hanley Co.
28 Kennedy St., Bradford, Pa.

DANESH, Harold
Box 54, Alfred, N. Y.

DANFORTH, C. Stewart (W)
Joslyn Mfg. & Supply Co.
Pinto Div., Lima, N. Y.

DANIELSON, R. R. (EFI)
120 Richmond Terrace, Rahway, N. J.
(Consultant)

DARNELL, Harmon C. (S)
Murray Tile Co., Inc., Lewisport, Ky.

DARRAH, W. A. (M)
General Combustion Co.
901 N. Oak Park Ave., Oak Park, Ill.

DAS GUPTA, A. K. (L)
Allen-Bradley Co.
136 W. Greenfield Ave.
Milwaukee 4, Wisc.

DAUMKE, Arthur H. (W)
17 W. 170 Hillside Ln., Hinsdale, Ill.
(Harshaw Chemical Co.)

DAVENPORT, Warren H. (R)
53 Paine St., Worcester 5, Mass.
(Norton Co.)

DAVEY, Earl R. (W)
Canadian Ohio Brass Co., Ltd.
Niagara Falls, Ont., Canada

DAVEY, Frederick K. (L)
Bendix Corp., Friez Instrument Div.
Taylor Ave., Baltimore 4, Md.

DAVEY & MOORE LTD.
(K. A. Murdoch) Lockfield Ave.
Brimsdown, Enfield
Middlesex, England

DAVIDSON, Albert (W)
Mill Rd., Box 90, Matawan, N. J.
(Architectural Tiling Co.)

DAVIDSON, E. O. (M)
Trinity Ceramics, Inc.
9016 Diplomacy Row, Dallas 35, Texas

DAVIES, Chester A. (WI)
Elm Dr., MR 10, Kittanning, Pa.
(Eljer Div., Murray Corp. of America)

DAVIES, Edward G. (G)
Dominion Glass Co., Ltd.
Wallaceburg, Ont., Canada

DAVIES, Ray, Jr. (R)
General Refractories Co.
681 Market St.
San Francisco 5, Calif.

DAVILA, A. E. Fernandez
Londres 1122, Longchamps FNCR
Buenos Aires, Argentina
(Ferro Enamel Argentina S.A.I.C.)

DAVIS, Clarke P. (W)
94A Broad St., Danielson, Conn.
(American—Standard)

DAVIS, Earl K. (G)
Bausch & Lomb, Inc.
Rochester 2, N. Y.

DAVIS FIRE BRICK CO.
Oak Hill, Ohio

DAVIS, George C., Jr. (R)
Kaiser Refractories & Chemicals Div.
Kaiser Aluminum & Chemical Corp.
300 Lakeside Dr., Oakland 12, Calif.

DAVIS, Harry E. (WFI)
Universal Potteries, Inc.
Cambridge, Ohio

DAVIS, H. M. (B)
Pennsylvania State University
Mineral Industries Bldg.
University Park, Pa.

DAVIS, James K. (L)
144 High Rd., Corning, N. Y.
(Corning Glass Works)

DAVIS, James T. (RJ)
886 Boulevard, Macon, Ga.
(J. M. Huber Corp.)

DAVIS, M. Paul, Jr. (BJ)
5431 Naples Dr., Dayton 24, Ohio
(U. S. Air Force)

DAVIS, N. B. (M)
Quebec Metallurgical Industries Ltd.
88 Metcalfe St., Rm. 602
Ottawa 4, Ont., Canada

DAVIS, Robert E. (M)
555 Sunnyside, Elmhurst, Ill.
(Lindberg Engineering Co.)

DAVIS, Sam H., Jr. (WI)
Kohler Co., Spartanburg, S. C.

DAVIS, Thomas M. (DJ)
2549 Bryden Rd., Columbus 9, Ohio
(Harrop Ceramic Service Co.)

DAVIS, Walter M. (R)
Aluminum Co. of America
1515 Fidelity Philadelphia Trust Bldg.
Philadelphia 9, Pa.

DAY, Britton T. (R)
American Fire Clay & Products Co.
Box 157, Canfield, Ohio

DAY, Charles M. (R)
Valley Dolomite Corp.
Room 902, 915 Olive St.
St. Louis 1, Mo.

DAY, Delbert E.
219 S. Sparks St., State College, Pa.

DAY, Frank, Jr. (G)
Owens-Corning Fiberglas Corp.
Newark, Ohio

DAY, Jack F. (WI)
2002 Woodland Ave., N. W.
Canton, Ohio
(United States Ceramic Tile Co.)

DAY, Ralph K. (GFI)
307 W. Harrison Ave., Maumee, Ohio
(Libbey-Owens-Ford Glass Co.)

DAY, Robert B. (SI)
Structural Clay Products
Research Foundation, Geneva, Ill.

DEADMORE, Daniel L. (R)
310 E. Healey St., Champaign, Ill.
(Illinois Geological Survey)

DEADWYLER, Earnest W. (RI)
2599 Glenmawr Ave.
Columbus 2, Ohio
(United States Army)

DEAN, Homer (V)
Hubbard & Co.

DE BECK, Huber
Reece Station
Johnson City.
(Consultant)

DEBENHAM, W.
United States
525 William F
Pittsburgh 30

DE CAIN, Donald
7 Shelley Ave
(General Prec
BECKER, Alfred
Champion Sp
Box 637, Cam
BECKER, Edgar
G. S. Robins
126 Chouteau
BECKER, Edward
42 Wilson St.
(Pemco Corp
DE COURSEY, I
1318 Prospect
(E. I. du Pon
DEEG, Emil W.
Hattenbergst
(Jenaer Glas
und Genosser
DEETH, H. R. (C
American Ne
4720 Kenny F
DEIGNAN, Charl
7769 Eastwood
Reynoldsburg
(Claycraft Co
DELAWARE CL
(Homer W. A
Delaware, OI
DELELLIS, Albe
Pennsbury P
DELGADO, Cyri
Amwell Rd.
(Glass & Cer
DELONG, Herm
67 Main St.
(New York S
Department o
DELOTT, Charl
209 Eagle St
(Sprague El
DEL ROSSO, L.
C Btry 1st H
APO 177, N
DEMAISON, R.
Quigley Co.
New York 1
DEMARIA, Vinc
Glass Produ
3612 Merric
Seaford, L.
DEMUTH GLA
(Donald D.
Box 629, Pa
DENES, Peter
5305 N. Div
Milwaukee
(Allen-Brac
DENISON ENG
AMERICA.
(W. C. Den
Columbus
DENISON, Ge
Box 56, En
(Ohio Clay
DENISON, Joh
John C. De
Box 63, Ro
DENISON, No
Ohio Clay
Cleveland
DENISON, W.
Denison E
American
1160 Dubli
DENK, William
141 Arthur

AN. Homer (W)
Hubbard & Co., Box 61, Lyons, Ill.
BECK, Hubert O. (M)
Reece Station, Box 3133
Johnson City, Tenn.
(Consultant)
BENHAM, W. S. (RFI)
United States Steel Corp.
525 William Penn Pl.
Pittsburgh 30, Pa.
CAIN, Donald (L)
7 Shelley Ave., Valhalla, N. Y.
(General Precision Lab., Inc.)
CKER, Alfred R. (M)
Champion Spark Plug Co.
Box 637, Cambridge, Ohio
CKER, Edgar A. (W)
G. S. Robins & Co.
126 Chouteau, St. Louis 19, Mo.
CKER, Edward L. (E)
42 Wilson St., Middletown, N. Y.
(Penco Corp.)
COURSEY, Donald T. (E)
1318 Prospect Dr., Wilmington 3, Del.
(E. I. du Pont de Nemours & Co.)
EG, Emil W.
Hattenbergstr. 10, Mainz, Germany
(Jenaer Glaswerke Schott
und Genossen)
ETH, H. R. (M)
American Nepheline Corp.
4720 Kenny Rd., Columbus 21, Ohio
IGNAN, Charles J. (SI)
7769 Eastwood St.
Reynoldsburg, Ohio
(Claycraft Co.)
LAWARE CLAY CO
(Homer W. Wilson) Box 352
Delaware, Ohio
ELLIS, Albert J. (W)
Pennsbury Pottery, Morrisville, Pa.
LGADO, Cyril B. (G)
Amwell Rd., Neshanic, N. J.
(Glass & Ceramic Supplies Co.)
LONG, Hermon W., III (GI)
67 Main St., Dansville, N. Y.
(New York State
Department of Public Works)
LOTT, Charles R. (LJ)
309 Eagle St., North Adams, Mass.
(Sprague Electric Co.)
LROSSO, Lt. Louis J. (RJI)
CBtry 1st How Bn 75th Arty
APO 177, New York, N. Y.
MAISON, R. J. (R)
Quigley Co., Inc., 415 Madison Ave.
New York 17, N. Y.
MARIA, Vincent C. (G)
Glass Products Development Lab.
3612 Merrick Rd.
Seaford, L. I., N. Y.
MUTH GLASS WORKS, INC.
(Donald D. Faulkner)
Box 629, Parkersburg, W. Va.
NES, Peter (L)
5305 N. Diversey Blvd.
Milwaukee 17, Wisc.
(Allen-Bradley Co.)
NISON ENGINEERING DIV.
AMERICAN BRAKE SHOE CO.
(W. C. Denison) 1160 Dublin Rd.
Columbus 16, Ohio
NISON, George W. (SF)
Box 56, Englewood, Fla.
(Ohio Clay Co.)
NISON, John C., Jr. (G)
John C. Denison Co., Inc.
Box 63, Rochester, Pa.
NISON, Norman E. (S)
Ohio Clay Co., Box 1776
Cleveland 5, Ohio
NISON, W. C. (M)
Denison Engineering Div.
American Brake Shoe Co.
1160 Dublin Rd., Columbus 16, Ohio
NK, William J.
141 Arthur Ave., Clarendon Hills, Ill.

DENNIS, John S. (M)
17 Del Rio Dr., Yardley, Pa.
(United Clay Mines Corp.)
DENNISON, Brook J. (G)
710 Robinhood Rd., Pittsburgh 15, Pa.
(Pittsburgh Plate Glass Co.)
DENO, Richard E.
2424 E. Lynn St., Seattle 2, Wash.
de PABLO, Liberto (B)
Apartado Postal 20722
Mexico 6, D. F., Mexico
(Consejo de Recursos No Renovables)
DE PIOLENC, Gerard (X)
Saint Gobain, Inc.
500 Fifth Ave., New York 36, N. Y.
DE POORTER, Gerald
5417 47th S. W., Seattle 16, Wash.
dePROSSE, Victor A. (EI)
9946 Bacanora Ave., Whittier, Calif.
(Ferro Corp.)
DERBYSHIRE, Stephen W. (B)
3800 Harris Rd., Raleigh, N. C.
(North Carolina State College)
DeREMERE, John W. (RI)
501 Arizona Dr., New Kensington, Pa.
(American-Saint Gobain Corp.)
DERGE, Gerhard (X)
Carnegie Institute of Technology
Pittsburgh 13, Pa.
DERINGER, W. A. (EFI)
A. O. Smith Corp.
3533 N. 27th St., Milwaukee 1, Wisc.
deROUX, Juan Ramon (I)
Box 1486, Panama, Rep. of Panama
(Panama Clay Products Co., Inc.)
DESENNE, Claude M. (S)
505 Cote de l'Eglise, Boischatel
Co. Montmorency, Que., Canada
(Citadel Brick Ltd.)
DE SORDI, Federico
Societa Ceramica Andrea Fontebasso
Casella Postale 47, Treviso, Italy
DETAMORE, Walter A. (S)
Chemical Products Corp.
Box 815, Cartersville, Ga.
DEURVORST, F. B. M.
Het Zonnehuis, Paasberglaan 9
Terborg, Holland
(Koninklijke Fabrieken Diepenbroek
& Reigers N. V.)
DEUTSCHE GLASTECHNISCHE
GESELLSCHAFT
Bockenheimer Landstrasse 126
Frankfurt (Main), Germany
DEUTSCHE KERAMISCHE
GESELLSCHAFT
Reuterstrasse 235
Bonn/Rhein, Germany
DeVILBISS CO. (E. F. Frey)
Phillips & Detroit Aves.
Toledo 1, Ohio
DeVOE, Charles F. (RF)
38 W. Fourth St., Corning, N. Y.
(Corning Glass Works)
DeVRIES, Eduard R. (G)
Prismo Safety Corp., Huntingdon, Pa.
DeVRIES, Robert C. (B)
General Electric Co., Research Lab.
The Knolls Schenectady 3, N. Y.
DEW, Robert J., Jr. (B)
Ceram-Chem. Research Lab.
University of Tampa, Tampa, Fla.
DEWEY, B. F. (W)
42 Summit St., LeRoy, N. Y.
(Lapp Insulator Co.)
DEWEY, John L. (R)
Reynolds Metals Co., Sheffield, Ala.
de WYS, E. Christiaan (B)
2763 Williams Rd., San Jose 28, Calif.
(IBM Corp.)
DEXHEIMER, E. C. (E)
917 Country Club Drive
St. Louis 21, Mo.
(Consultant)
DEXTER, John N. (B)
1121 Lambaren Ave., Livermore, Calif.
(Lawrence Radiation Lab.)

(D. G. Hood) Soda Products Div.
300 Union Commerce Bldg.
Cleveland 14, Ohio
DIAMOND, Grant S. (RFI)
Electro Refractories &
Abrasives Corp.
344 Delaware Ave., Buffalo 2, N. Y.
DIAMOND, Jacob J. (B)
National Bureau of Standards
Conn. Ave. & Van Ness St., N. W.
Washington 25, D. C.
DIAZ, Jose J. (I)
Fabrica Nacional de Loza
de Penco S. A.
Box 31, Penco, Chile
di BENEDETTO, Bernard (LJ)
Raytheon Co.
Seyon St., Waltham, Mass.
DICK, Clarence H. (G)
1013 Gordon St., Natrona Heights, Pa.
(Pittsburgh Plate Glass Co.)
DICK, William O., Jr. (G)
170 Deerland Ave., Painted Post, N. Y.
(Corning Glass Works)
DICKAS, Charles H. (E)
1524 Sunset Rd., Chattanooga, Tenn.
(Samuel Stamping & Enameling Co.)
DICKENS, H. A.
Nilsen Porcelains (Aust.) Pty. Ltd.
221 Separation St.
Northcote, Victoria, Australia
DICKEY, Herbert R. (S)
26 Regent St.
St. Thomas, Ont., Canada
(Canada Vittrified Products, Ltd.)
DICKEY, Jerry B.
UK-19 Vetville, State College Station
Raleigh, N. C.
DICKEY, John M., Jr. (SI)
Windy Knoll, Brookville, Pa.
(Consultant)
DICKS, N. A. (G)
513 Fort Dearborn St.
Dearborn, Mich.
(Ford Motor Co.)
DICKSON, Donald C., Jr. (L)
4932 E. Calle del Norte
Phoenix, Ariz.
(Dickson Electronics Corp.)
DICKSON, Terry E. (EJ)
329 Noble St., Elmira, N. Y.
(Ferro Corp.)
DIEHL, Carl W. (R)
Taylor Rd., Jamesville, N. Y.
(Electro Refractories &
Abrasives Corp.)
DIENST, C. F. (R)
Carborundum Co., Refractories Div.
Buffalo Ave., Bldg. 91-3
Niagara Falls, N. Y.
DIETERT, Harry W. (R)
Harry W. Dietert Co.
1214 Virginia Dr., Kerrville, Texas
DIETRICH, Waldemar F. (M)
2409 Clay St.
San Francisco 15, Calif.
(U. S. Bureau of Mines)
DIETTERLE, Edwin W. (WFI)
3834 Monteith Dr.
Los Angeles 43, Calif.
(Ferro Corp.)
DIETZ, Earl D. (GI)
3314 Stanhope Dr., Toledo 6, Ohio
(Owens-Illinois)
DIETZEL, Adolf
Max-Planck-Institut fur
Silikatforschung, Wurzburg, Germany
Neunerplatz 2
DiLAZZARO, John F. (XJ)
4015 34th S., Seattle 8, Wash.
(Boeing Airplane Co.)
DILLARD, William F., Jr. (S)
2125 E. Side Court, Augusta, Ga.
(Merry Bros. Brick & Tile Co.)

LENDER, Richard D., Jr. (L)
Sunnybrook Trail
Signal Mountain, Tenn.
(American Lava Corp.)

LLIARD, Paul D. (GI)
1313 E. Wheeling St., Lancaster, Ohio
(Anchor Hocking Glass Corp.)

LLINGHAM, Robert P. (L)
2436 Mt. Olive Lane, Bradbury, Calif.
(Gladding, McBean & Co.)

LLOX, Ronald A. (R)
11 Nielsen Lane, Lenox, Mass.
(General Electric Co.)

LLOX, Zale (W)
131 E. Beechtree Lane, Wayne, Pa.
(Weyerhaeuser Co.)

MOND, John A. (E)
General Electric Co., Bldg. 1-9
3001 E. Lake Rd., Erie 1, Pa.

NET, Rene
Emaux Vitrifies Paillette
37. ave. Charles de Gaulle
Charleville, Ardennes, France

NGLER, Edward L., Jr. (G)
227 Braley Rd., Youngstown, N. Y.
(Carborundum Co.)

NGWALL, Andrew (G)
588 Grove St., Upper Montclair, N. J.
(Consulting Scientist)

NGWALL, Andrew G. F. (G)
Brookdale Gardens, Apt. 12C
Bloomfield, N. J.
(Radio Corp. of America)

PELL, L. V. (R)
1407 Cherry Lawn Ave.
Owosso, Mich.
(Mid-West Abrasive Co.)

RKSEN, A. J. (G)
American Potash & Chemical Corp.
99 Park Ave., New York 16, N. Y.

STILLATOR, Philip R. (W)
Jackson Vitrified China Co.
2 West St., Pelham Manor 65, N. Y.

THRIDGE, Edward H. (E)
Richmond Plumbing Fixtures Div.
Rheem Manufacturing Co.
1729 Pennsylvania Ave., Monaca, Pa.

VITA, Sam (L)
U. S. Army Signal Research &
Development Lab.
Materials Branch, Inorganic Sect.
Fort Monmouth, N. J.

XON, Anna Lane (D)
815 N. Fourth St., Burlington, Iowa

XON, Gene (R)
Kyanite Mining Corp., Dillwyn, Va.

XON, JOSEPH, CRUCIBLE CO.
(W. R. Wyckoff) 167 Wayne St.
Jersey City 3, N. J.

ODD, Charles M. (SFI)
Iowa State University
Dept. of Ceramic Engineering
Ames, Iowa

ODGE, Alfred W. (G)
2764 Dresden Rd., Zanesville, Ohio
(Continental Can Co., Inc.
Hazel-Atlas Glass Div.)

ODGE, Emory S.
Box 653, Alfred, N. Y.

ORING, Arlin B.
1110 W. Springfield, Urbana, Ill.

ORING, William E. (G)
2839 Northwood Ave., Toledo 6, Ohio
(Kimble Glass Co.)

ORSELN, Kenneth P. (L)
Silk City Ceramics & Tool Mfg., Inc.
221 Seventh Ave., Hawthorne, N. J.

OLL, Charles E. (W)
Mount Clemens Pottery Co.
Mount Clemens, Mich.

OMICONE, Joseph J. (G)
Corning Glass Works, Corning, N. Y.

OMIGUES, Louis P. (B)
302 Xaveria Dr., Silver Spring, Md.
(United States Dept. of Interior)

DOMINGUEZ L., Eloy
Cedolesa
Ceramica Dominguez de Levante S. A.
Gobernador Viejo 9, Valencia, Spain

DONAHEY, John W. (G)
Foote Mineral Co., 18 W. Chelton Ave.
Philadelphia 44, Pa.

DONAHUE, Leonard L.
R. R. 1, Hooversville, Pa.

DONEN, I.
Consolidated Glass Works, Ltd.
Box 562, Germiston
Transvaal, South Africa

DONEY, Louis M. (BF)
Mackin Lane, R. R. 20
Knoxville, Tenn.
(Oak Ridge National Lab.)

DONLEY, John C. (BI)
5003 Lahoma St., Dallas 35, Texas
(Texas Instruments, Inc.)

DONLON, Robert L. (GJ)
Corning Glass Works
Harrodsburg, Ky.

DONNENWIRTH, A. L. (RI)
Harbison-Carborundum Corp.
Falconer, N. Y.

DOORNAARD, John (RJ)
10 Pompano Rd., Worcester 6, Mass.
(Norton Co.)

DORAN, Robert F. (LI)
C.F.I. Corp.
Cottage Pl., Mineola, N. Y.

DORE, James E. (R)
Olin Mathieson Chemical Corp.
Metals Research Labs.
275 Winchester Ave.
New Haven, Conn.

DORF, Arthur L. (B)
1821 Harvard Ave., Apt. 403
Seattle 22, Wash.
(Boeing Airplane Co.)

DORN, Alvah J. (GI)
4 Oakwood Dr., Box 152
Corning, N. Y.
(Corning Glass Works)

DORN, G. Neal (SI)
Ochs Brick & Tile Co.
Springfield, Minn.

DORSETT, O. A. (W)
Knox Porcelain Corp.
Box 2031, Knoxville 1, Tenn.

DORSEY, Baird L. (RF)
300 Walnut Rd., Pittsburgh 2, Pa.
(Jones & Laughlin Steel Corp.)

DORSEY, John J. (LI)
P. R. Mallory & Co., Inc.
3029 E. Washington St.
Indianapolis 6, Ind.

DOSCH, Erwin L. (M)
70 S. Chase Dr., Denver 26, Colo.
(Technical Equipment Corp.)

DOTTER, R. T. (M)
Patterson-Kelley Co., Inc.
East Stroudsburg, Pa.

DOTY, Henry S. (R)
Commercialores, Inc.
30 Church St., New York 7, N. Y.

DOTY, Raymond C. (W)
1136 Seventh Ave., Ford City, Pa.
(Eljer Co.)

DOUD, James R.
R. R. 1, Canaseraga, N. Y.

DOUGHERTY, Leon A. (W)
370 North St., Sun Prairie, Wisc.
(Wisconsin Porcelain Co.)

DOUGLAS, Edward A. (R)
18200 Kares, Cleveland 22, Ohio
(Brush Beryllium Co.)

DOUGLAS, Richmond
Douglas Firebrick Co., Ltd.
Dalry, Ayrshire, Scotland

DOUGLAS, R. W.
Society of Glass Technology
"Thornton," 20 Hallam Gate Rd.
Sheffield 10, Yorks, England

DOWDLE, Hugh J., Jr. (S)
222 Decatur St., Madison, N. C.
(Pine Hall Brick & Pipe Co.)

DOWLING, Robert F. (G)
American Optical Co.
14 Mechanic St.
Southbridge, Mass.

DOWNS, C. D. (L)
Columbian Carbon Co.
Mapico Iron Oxides Unit
601 Cass St., Trenton 10, N. J.

DRAKE, Arthur D. (S)
R. R., Blacklick, Ohio
(Claycraft Co.)

DRAKE, M. Ellis (D)
Alfred University, Alfred, N. Y.

DRAKENFELD, B. F. & CO.
(Scott J. Courtney) 45-47 Park Pl.
New York 7, N. Y.

DRAKER, Harry C. (M)
38600 Courtland Dr.
Willoughby, Ohio
(Harshaw Chemical Co.)

DRAMMENS GLASSVERK
(Ragnar Tanberg) Drammen, Norway

DRAPER, Perry E. (W)
Mansfield Sanitary, Inc.
Perrysville, Ohio

DRESSLER, Philip (MFI)
Swindell-Dressler Corp., Box 1888
Pittsburgh 30, Pa.

DREYER, Donald H. (G)
T. C. Wheaton Glass Co.
Third & "G" Sts., Millville, N. J.

DREYFUS, Philip S. (M)
Continental Silica Corp.
8 S. Dearborn St., Chicago 3, Ill.

DREYFUSS, Robert G. (G)
Thatcher Glass Mfg. Co., Inc.
Box 265, Elmira, N. Y.

DREYLING, Lewis J. (R)
229 Milltown Rd.
East Brunswick, N. J.
(Quigley Co., Inc.)

DRIEAR, Joseph R. (R)
210 Brinton St., Monroeville, Pa.
(Westinghouse Electric Corp.)

DROUHARD, W. J. (WI)
Mansfield Sanitary, Inc.
Perrysville, Ohio

DRUMMOND, Charles H. (G)
1639 Cass Rd., Maumee, Ohio
(Owens-Illinois)

DUBE, Alfred (D)
425 11th St., Lincoln, Ill.
(Stetson China Co.)

DUBER, William P. (RJ)
62 E. Market St., Bethlehem, Pa.
(Bethlehem Steel Co.)

DUBLER, Robert H. (WI)
Mansfield Sanitary, Inc.
Perrysville, Ohio

DuBOIS, Floyd J. (E)
Columbia-Southern Chemical Corp.
One Gateway Center
Pittsburgh 22, Pa.

DuBOIS, H. B. (MFI)
Effingham Rd., Morrisville, Pa.
(Feldspar Corp.)

DUCKWORTH, Winston (BFI)
Battelle Memorial Institute
505 King Ave., Columbus 1, Ohio

DUDERSTADT, Edward C. (B)
5327 Dee Alva Dr., Fairfield, Ohio
(General Electric Co.)

DUE, Herbert J. (L)
11 Scoles Ave., Clifton, N. J.
(St. Joseph Lead Co.)

DUECKER, Heyman C. (G)
3604 Woodridge, Silver Spring, Md.
(National Bureau of Standards)

DUEVEL, Charles O., Jr. (G)
American Thermos Products Co.
Thermos Ave., Norwich, Conn.

DUEY, Robert K. (S)
1360 Mayfield Rd., Chesterland, Ohio
(Hydraulic Press Brick Co.)

DUFF, R. D. (G)
Owens-Illinois
Box 1035, Toledo 1, Ohio

DU FRESNE, A.
Tektronix, Inc.
Box 500, Bea
PUGGAN, J. J. (C)
Walsh Refrac
101 Ferry St.
PUGGER, Cortla
116 Homeste
(Massachuse
PUHRSEN, Al
Commercial
Box 759, Eas
PUKE, Edward
Nicolet Indu
Nicolet Ave.
PUKE, John J. (C)
Box 33, Saxo
(Du-Co Cera
PULBERG, Irvi
254 N. Alleg
PULIN, F. H. (I)
Champion S
Ceramic Div.
8525 Butler
PUMBAUGH, V
Corning Glas
Research &
Corning, N.
DUNBECK, Nor
Internationa
Chemical Co
Old Orchard
DUNCAN, J. Ea
Pittsburgh I
Research La
DUNCAN, Larr
951 Lawson
(Vitro Chen
DUNCAN, Russ
209 Franklin
(Ferro Corb
DUNCOMBE, G
150 E. Fram
Columbus 1
(Evans Pipe
DUNEGAN, Har
433 Glenhill
(American
DUNGAN, Rob
5365 Holid
Hopkins, M
(Minneapol
DUNN, John P.
Corning Gla
DUNN, L. W. (C)
H. C. Spink
Box 1411, T
DUNN, Peter E
Rauland Co
Chicago 41
DUNNING, Les
Ferro Corp.
4150 E. 56th
DUNSMORE, C
120 Ninth S
(Tem-Pres
DuPLESSIS, J
North Caro
Engineering
141 Riddick
DUPLIN, V. J.
Box 785, L
(Babcock &
du PONT, E. I.
INC. (K. A.
Electrocher
Wilmington
DURHAM, Car
General Ele
Industry Co
DURST, Willia
Lynch Rd.,
(Stackpole
DUVAL d'ADE
Mississippi
901 S. 18th

FRESNE, Robert S. (L)
Tektronix, Inc.
Box 500, Beaverton, Ore.

GGAN, J. J. (G)
Walsh Refractories Corp.
101 Ferry St., St. Louis 7, Mo.

GER, Cortland O. (L)
116 Homestead St., Roxbury, Mass.
(Massachusetts Inst. of Technology)

HRSEN, Alfred (D)
Commercial Decal, Inc.
Box 759, East Liverpool, Ohio

KE, Edward T. (G)
Nicolet Industries, Inc.
Nicolet Ave., Florham Park, N. J.

KE, John J. (W)
Box 33, Saxonburg, Pa.
(Du-Co Ceramics Co.)

BERG, Irving (RI)
254 N. Allegheny St., Bellefonte, Pa.

LN, F. H. (B)
Champion Spark Plug Co.
Ceramic Div.
8525 Butler Ave., Detroit 11, Mich.

BAUGH, William H., Jr. (G)
Corning Glass Works
Research & Development Div.
Corning, N. Y.

BECK, Norman J. (M)
International Minerals &
Chemical Corp.
Old Orchard Rd., Skokie, Ill.

CAN, J. Earle (GF)
Pittsburgh Plate Glass Co.
Research Lab., Creighton, Pa.

CAN, Larry K. (G)
951 Lawson St., Chattanooga, Tenn.
(Vitro Chemical Co.)

CAN, Russell F. (B)
209 Franklin Dr., Berea, Ohio
(Ferro Corp.)

COMBE, George H., Jr. (SF)
150 E. Frambes Ave.
Columbus 1, Ohio
(Evans Pipe Co.)

EGAN, Harry C. (L)
433 Glenhill Dr., Chattanooga 5, Tenn.
(American Lava Corp.)

GAN, Robert H. (LI)
1365 Holiday Rd., R. R. 2
Hopkins, Minn.
(Minneapolis-Honeywell Reg. Co.)

HN, John P. (G)
Corning Glass Works, Corning, N. Y.

HN, L. W. (M)
H. C. Spinks Clay Co., Inc.
Box 1411, Trenton 7B, N. J.

HN, Peter E. (G)
Rauland Corp., 4245 N. Knox Ave.
Chicago 41, Ill.

NNING, Lester M. (E)
Ferro Corp.
4150 E. 56th St., Cleveland 5, Ohio

SMORE, Gordon K. (B)
120 Ninth St., Philipsburg, Pa.
(Tem-Pres Research, Inc.)

LESSIS, John J.
North Carolina State College
Engineering Research Dept.
141 Riddick Bldg., Raleigh, N. C.

PLIN, V. J., Jr. (BFI)
Box 785, Lynchburg, Va.
(Babcock & Wilcox Co.)

ONT, E. I., de NEMOURS & CO.,
INC. (K. A. Williams, Jr.)
Electrochemicals Dept., Ceramics Div.
Wilmington 98, Del.

HAM, Carl T. (L)
General Electric Co.
Industry Control Dept., Salem, Va.

ST, William A. (L)
Lynch Rd., St. Marys, Pa.
(Stackpole Carbon Co.)

AL d'ADRIAN, Vincent L. (G)
Mississippi Valley Res. Labs., Inc.
101 S. 18th St., St. Louis 3, Mo.

DUWEZ, Pol (B)
California Inst. of Technology
1201 E. California St.
Pasadena, Calif.

DYCK, Walter E. (G)
Pittsburgh Plate Glass Co.
Works #4, Ford City, Pa.

DYKSTRA, William F.
Box 3017, Georgia Tech.
Atlanta 13, Ga.

DYRE, Warren T. (E)
317 Estaugh Ave., Haddonfield, N. J.
(Universal-Rundle Corp.)

DZURA, Edward J. (B)
7110 Peach Tree Rd., Lynchburg, Va.
(Babcock & Wilcox Co.)

E

EAGLE-PICHER CO. (D. R. Carter)
American Bldg., Cincinnati 1, Ohio

EAGLES, Allen E. (B)
10 Mencil Circle, Bridgeport, Conn.
(Avco Mfg. Co.)

EARL, J. Alfred (LI)
1621 S. El Molino St.
Alhambra, Calif.
(Physical Science Corp.)

EARLEY, Kenneth D. (G)
General Telephone &
Electronics Labs., Inc.
Bayside 60, N. Y.

EASTER, George J. (RFI)
Electro Refractories &
Abrasives Corp.
Willett Rd., Buffalo 19, N. Y.

EASTLY, Michal R. (BJ)
4973 Boone Dr., Fremont, Calif.
(General Electric Co.)

EATON, Lawrence E. (I)
260 Larch St., St. Paul Park, Minn.

EAVES, W. M. (M)
Cooley Clay Co., Hickory, Ky.

EBERSOLE, Robert A. (R)
Chisholm, Boyd & White Co.
610 W. 57th St., Chicago 21, Ill.

EBNER, Merrill L. (B)
88 Broadway, Arlington, Mass.
(Massachusetts Inst. of Technology)

EBRIGHT, Harry E. (RF)
American Clay Forming Co.
E. Duncan St., Tyler, Texas

EBY, Robert K. (G)
Ford Motor Co.
Dearborn Glass Plant
Dearborn, Mich.

ECK, Bernard J. (RI)
Griffin Wheel Co.
445 N. Sacramento Blvd.
Chicago 12, Ill.

ECKARDT, Ronald B.
435 E. Second S., Apt. 13
Salt Lake City 11, Utah

ECKEL, Harold A.
Trinidad Clay Products, Ltd.
44, South Quay, Port of Spain
Trinidad, B. W. I.

ECONOMOS, George (L)
36 White Ave.
Newton Centre 59, Mass.
(Massachusetts Inst. of Technology)

EDGAR, Allen C. (W)
Edgar Plastic Kaolin Co., Edgar, Fla.

EDGAR, Clement B. (R)
M. H. Detrick Co., 1607 Oliver Bldg.
Pittsburgh 22, Pa.

EDGAR PLASTIC KAOLIN CO.
(Allen C. Edgar) Edgar, Fla.

EDLIN, Vernon (B)
101 Olympic Pl., Seattle 99, Wash.
(Boeing Airplane Co.)

EDSTRAND, Elmer W. (M)
5544 Bohlander Ave., Berkeley 1, Ill.
(Lindberg Engineering Co.)

EDWARDS, F. M. (W)
Dairy Lane, R. R. 2
East Liverpool, Ohio
(Porcelain Div., Ferro Corp.)

EDWARDS, J. B. (S)
Reliance Clay Products, Box 13226
Dallas 20, Texas

EDWARDS, Jesse B., Jr.
40-L Eaton Circle, Clemson, S. C.

EGERTON, Lawson (L)
Bell Telephone Labs., Inc.
Murray Hill, N. J.

EHLERS, Ernest G. (B)
Ohio State University
Dept. of Mineralogy
124 W. 17th Ave., Columbus 10, Ohio

EHMAN, Roy G. (GFI)
323 E. Hamilton Ave.
State College, Pa.
(Pennsylvania State University)

EHRLICH, Josef (W)
Edgewood Rd., R. R. 1, Yardley, Pa.
(Crane Co., Ceramic Div.)

EHRLICH, Waldron (L)
9 Tilton Pl., R. R. 1, Red Bank, N. J.
(Chatham Electronics Div.
Tung-Sol Electric Inc.)

EICHBAUM, Barlane R. (LI)
13221 Eton Pl., Santa Ana, Calif.
(Aeronutronic Div., Ford Motor Co.)

EITEL, Wilhelm (BFI)
University of Toledo
Institute of Silicate Research
2801 W. Bancroft, Toledo 6, Ohio

EKBERG, T. Walter (R)
117 E. Granger Rd., Syracuse 4, N. Y.
(Norton Co.)

EKDAHL, W. Graydon (G)
Johns-Manville Research Center
Manville, N. J.

EKEDAHL, J. Charles (R)
1006 Gardner Ave., Joliet, Ill.
(Illinois Clay Products Co.)

EKELUND, Bror S. (B)
4371 Webster Ave.
Cincinnati 36, Ohio
(Cincinnati Milling Machine Co.)

ELDER, J. C. (WI)
Robertson Mfg. Co., Box 848
Trenton 5, N. J.

ELDERFIELD, Raymond N.
19 Ingledew Cres., Roundhay
Leeds 8, Yorks, England

ELECTRIC AUTO-LITE CO.
SPARK PLUG & CERAMIC GROUP
(Robert Twells)
Box 231, Fostoria, Ohio

ELECTRO REFRACTORIES &
ABRASIVES CORP.
(Carl F. Leitten)
344 Delaware Ave., Buffalo 2, N. Y.

ELKINS, Samuel R., Jr. (RJ)
Georgia Institute of Technology
Engineering Experiment Station
Atlanta 13, Ga.

ELLARD, Earle R. (RI)
344 Clinton Ave., Tiffin, Ohio
(Basic Incorporated)

ELLEFSON, Bennett S. (G)
General Telephone &
Electronics Labs., Inc.
730 Third Ave., New York 17, N. Y.

ELLIOTT, C. Franklin (RJ)
3804 Forest Highlands Dr.
Chattanooga 5, Tenn.
(American Lava Corp.)

ELLIS, Donald G. (M)
West End Chemical Co.
Div. Stauffer Chemical Co.
636 California St.
San Francisco 8, Calif.

ELLIS, James S.
Massachusetts Institute of Technology
Rm. 4-051, Cambridge, Mass.

ELLIS, J. Leslie (WI)
Edwin M. Knowles China Co.
Newell, W. Va.

ELLISON, Henry W. (G)
169 E. Third St., Corning, N. Y.
(Corning Glass Works)

ELMER, Jack T. (R)
1661 Foothill Park Circle
Lafayette, Calif.
(Kaiser Refractories &
Chemicals Div.
Kaiser Aluminum & Chemical Corp.)
ELMER, Thomas H. (B)
30 W. Fourth St., Corning, N. Y.
(Corning Glass Works)
ELM WORKS LTD.
Managing Director
Summerstown, Tooting
London, S. W. 17, England
ELOSUA, Bernardo (SF)
Ladrillera Monterrey, S. A.
Box 360, Monterrey, N. L., Mexico
ELOSUA M., Bernardo (S)
Ladrillera Monterrey, S. A.
Box 360, Monterrey, N. L., Mexico
ELROD, Robert A.
3736 Berkeley Ave., Alton, Ill.
ELSTON, Keith (LI)
1625 Cary Ct., Owensboro, Ky.
(General Electric Co.)
ELY, William G. (G)
Pittsburgh Plate Glass Co.
One Gateway Center
Pittsburgh 22, Pa.
EMANUEL, E. C. (G)
547 N. President Ave., Lancaster, Pa.
(Armstrong Cork Co.)
EMHART MANUFACTURING CO.
(Francis R. O'Leary)
333 Homestead Ave.
Hartford 1, Conn.
EMHISER, Donald (R)
130 McWilliams Dr.
Natrona Heights, Pa.
(Pittsburgh Plate Glass Co.)
EMISON, M. Hershel (G)
Corning Glass Works, Corning, N. Y.
EMLEY, William S. (W)
W. Maitland Lane, R. R. 3
New Castle, Pa.
(Shenango China, Inc.)
EMMEL, Donald R. (W)
Eljer Div., Murray Corp. of America
25 Snyder St., Springfield, Ohio
EMMERICH, Charles W. (RJI)
5138 Grove Rd., Pittsburgh 36, Pa.
(United States Steel Corp.)
EMMERICH, Edward P. (L)
Arnold Engineering Co.
Box G, Marengo, Ill.
EMMERICH, Liberata (G)
Pennsylvania State University
Mineral Industries Library
University Park, Pa.
EMRICH, Allen H.
750 Brookside Dr., Columbus 9, Ohio
EMRICH, Emerson W. (MI)
R. T. Vanderbilt Laboratories
East Norwalk, Conn.
EMRICH, Harold W. (SI)
1560 S. Krameria, Denver, Colo.
(Denver Brick & Pipe Co.)
ENBERG, Christer
Tegellaboriet (Brick Laboratory)
Drottning Kristinas vag 45
Stockholm O, Sweden
ENGELHORN, Peter
Dynamidon-Werk Engelhorn & Co.
GmbH
Sandhofer Strasse 112-124
(17a) Mannheim-Waldhof, Germany
ENGELMAN, Charles T., Jr. (G)
Fredericks Co.
Philmont Rd. & Anne St.
Bethayres, Pa.
ENGLE, Glen B. (B)
471 Cole St., San Diego 17, Calif.
(General Atomic Div.
General Dynamics Corp.)
ENGLERT, William J. (G)
304 Vernon St., New Kensington, Pa.
(Pittsburgh Plate Glass Co.)

ENHUS, Hans Gosta
AB Malardalens Tegelbruk
27 Eriksbergsgatan
Stockholm 3, Sweden
ENLOE, Scroop W., Jr. (M)
Harris Clay Co., Spruce Pine, N. C.
ENOCH, Charles R. (R)
320 Spring Lane, King of Prussia, Pa.
(Refractory Specialties Co.)
EPLER, Harold B. (S)
General Clay Products Co.
1445 W. Goodale Blvd.
Columbus 12, Ohio
EPPLER, Richard A. (BJ)
Corning Glass Works
Fundamental Chemical
Research Dept.
Corning, N. Y.
EPSTEIN, Edward, Jr. (R)
H. K. Porter Co., Inc.
Refractories Div.
4705 Ridgewood Ave., St. Louis, Mo.
ERARD, Edward (G)
Vidrio Neutro, S. A.
La Rosa 9, Mexico 16, D. F., Mexico
ERICKSON, A. Alfred (G)
84 Pershing St., Corning, N. Y.
(Corning Glass Works)
ERICKSON, Allen J. (G)
4239 E. 74th St., Seattle 15, Wash.
(Northwestern Glass Co.)
ERICKSON, Thomas D. (R)
Owens-Corning Fiberglass Corp.
Newark, Ohio
ERIE TECHNICAL CERAMICS
DIV. ERIE RESISTOR CORP.
(Bobby L. Joyner)
Box 677, State College, Pa.
ERNDT, Edmund E. (R)
41 E. Shore, Willoughby, Ohio
(Pre-Vest, Inc.)
ERNSBERGER, Fred M. (B)
Pittsburgh Plate Glass Co.
Glass Research Center
Box 11472, Pittsburgh 38, Pa.
ERNST, Walter S. (R)
908 Wedgewood Dr.
Knoxville 14, Tenn.
(Volunteer Portland Cement Co.)
ERNST, Walter S., Jr. (R)
236 W. Vanderbilt Dr.
Oak Ridge, Tenn.
(Oak Ridge National Lab.)
ERSLEY, Emmett J. (GJ)
24517 Valley St., Newhall, Calif.
(Thatcher Glass Mfg. Co.)
ERVIN, Guy, Jr. (B)
8451 Amestoy St., Northridge, Calif.
(Atomics International)
ERWIN, Lee R. (E)
419 Tocino, Duarte, Calif.
(Day & Night and Payne Divisions,
Carrier Corp.)
ERZEN, Frank C. (LI)
8667 S. W. Florence Ct.
Portland 23, Ore.
(Tektronix, Inc.)
ESCHENBURG, Robert L., II (E)
1217 Ashland Dr., Richardson, Texas
(Texas Instruments, Inc.)
ESPOSITO, Russell P. (R)
North American Refractories Co.
Research Center, Curwensville, Pa.
ESSELSTYN, Willard A. (G)
R. R. 1, Box 104, Canonsburg, Pa.
(Washington Tool & Machine Co.)
ESTES, Joseph F. (W)
Haeger Potteries, Inc.
7 Maiden Lane, Dundee, Ill.
ETHEREDGE, Otis K. (M)
Box 252, Gordon, Ga.
(Southern Clays, Inc.)
ETRIS, Samuel F. (W)
115 Runnymede Ave., Wayne, Pa.
(American Society for
Testing Materials)

EUBANK, William R. (B)
Minnesota Mining & Mfg. Co.
2301 Hudson Rd., St. Paul 6, Minn.
EUBANKS, Alfred G. (E)
2910 Burton Hill Dr., Kensington, Md.
(National Bureau of Standards)
EUSNER, George R. (R)
1025 Summitt St., McKeesport, Pa.
(United States Steel Corp.)
EVANS, Charles E. (MI)
170 Kendall Rd., Franklin Park, N. J.
(Titanium Alloy Mfg. Div.
National Lead Co.)
EVANS, C. L. (W)
Universal Clay Products Co.
Box 1631, Sandusky, Ohio
EVANS, Daniel Owen (G)
181 Linden Ave., Charleroi, Pa.
(Consultant)
EVANS, Edward J.
Welsh Tinplate &
Metal Stamping Co. Ltd., Box 14
Llanelli, Carmarthenshire, Wales
EVANS, Isaac R. (G)
Pittsburgh Plate Glass Co.
Works #10, Henryetta, Okla.
EVANS LEAD CORP. (Fred Leake, Jr.)
Box 1467, Charleston 4, W. Va.
EVANS PIPE CO.
(T. J. Evans, III) Uhrichsville, Ohio
EVANS, Richard F. (W)
504 N. Orchard Rd., Syracuse 9, N. Y.
(Tru-Tile, Inc.)
EVANS, Ross M. (S)
604 E. Mechanic St., Brazil, Ind.
(Arketex Ceramic Corp.)
EVANS, T. J., III (S)
Evans Pipe Co., Uhrichsville, Ohio
EVANS, W. Gordon
Geo. L. Ashworth & Bros. Ltd.
Broad Street Works
Hanley, Stoke-on-Trent, England
EVANS, William A.
Armitage Ware Ltd.
148 Sussex St.
Coburg, N. 14, Vic., Australia
EVANS, William W. (SI)
American Vitrified Products Co.
Box 89, Somerville, N. J.
EVERETT, Dart W., II
Lambda Chi Alpha, Alfred, N. Y.
EVERHART, J. O. (XFI)
Ohio State University
Dept. of Ceramic Engineering
124 W. 17th Ave., Columbus 10, Ohio
EWING, Robert F. (WI)
Mansfield Sanitary, Inc.
Perryville, Ohio
EXOLON CO. (R. Philip Harty)
1000 E. Niagara St., Tonawanda, N. Y.
EYERLY, George B. (S)
Malvern Brick & Tile Co., Box 415
Malvern, Ark.
EYLES, Thomas E. (G)
4524 Vermaas Dr., Toledo 12, Ohio
(Kimble Glass Co.)

F

FABER, William M., Sr. (L)
1025 Fulton St., Elkhart, Ind.
(Chicago Telephone Supply Corp.)
FABIANIC, William L. (RFI)
H. K. Porter Co., Inc.
Refractories Div.
4705 Ridgewood Ave.
St. Louis 16, Mo.
FABRICA DE LADRILLOS
INDUSTRIALES Y REFRACTARIOS
HARBISON-WALKER-FLIR, S. A.
(Salvador Odriozola Gomez)
Apartado 390
Monterrey, N. L., Mexico
FABRICA de PORCELANA da
VISTA ALEGRE, LDA.
Gabinete e Lab. Central de Estudos
Candal, Vila Nova de Gaia, Portugal

FACT, George P.
408 Paseo del M
Palos Verdes Es
FAHEY, J. Russell
Lansdale Tube
SHRENBURCK,
R.R. 1, Box 95,
(Sterling Grind
ALMEZGER, Ho
Victor Insulator
I-T-E Circuit B
280 Maple Ave.,
HAIN, Charles C. (2
Box 924, Clemst
(Clemson College
HAINBERG, Bernar
Ceramica Olivov
Sarmiento 470
Buenos Aires, A
FAIRFACCS CO., (C
Fairfacts St., Tr
FALCONER, Donai
1018 Maple Ave
ALK, Benjamin (I
645 S. McHenry
Crystal Lake, Il
(Arnold Engine
FALLIS, M. H. (L)
Titania Electric
Box 672, Ganan
FALLON, Frank J.
30 Foster Dr., F
(Raytheon Co.)
FALTER, Arthur II
8635 Jacob Pl.,
(Carborundum
FANELLI, Louis H
539 S. Serrano,
(Solar Mfg. Co.
FARGO, Jarvis J. (C
5112 Lauderdale
(Gladding, McI
FARKAS, Howard
United States S
60 E. 42nd St.,
FARROW, Lewis C
R. R. 2A, Clyde
(Whirlpool Co.
FASOLD, G. A. (E)
Philip Carey M
316 S. Wayne
FATE-ROOT-HEA
(F. T. Buzard)
Bell & High Ste
FAUCHON-BAUI
Ets. Fauchon-
21, Ave de Tou
FAULKNER, Don
Demuth Glass
Box 629, Park
FAUST, Ernest H.
58 Klarman D
(American Re
Crucible Corp
FAUST, George T
9907 Capitol V
Silver Spring,
(U. S. Geolog
FAY, Wayne X. (C
General Refra
707 Knox Rd.
FEAGIN, R. C. (I
Austenal Co.,
Box 625, Dov
FEDERAL GLAS
(Henry H. Bl
Columbus 7, (C
FEDERAL SEAF
COTTA COR
Box 310, Pert
FEDOCK, Micha
7144 Seven H
Cleveland, O
(Republic Ste
FEHR, Lt. Gera
Box 2389, Ed
FEIGELSON, R
35 Bishop D
VOL. 39, No.

PACKT, George P. (WF)
408 Paseo del Mar, Box 878
Palos Verdes Estates, Calif.

FAHEY, J. Russell (LJ)
Lansdale Tube Co., Lansdale, Pa.

FAHRENBRUCK, William O. (BI)
R.R. 1, Box 95, Tiffin, Ohio
(Sterling Grinding Wheel Co.)

FAILMEZGER, Howard (WFI)
Victor Insulators Div.,
I-T-E Circuit Breaker Co.
280 Maple Ave., Victor, N. Y.

FAIN, Charles C. (X)
Box 924, Clemson, S. C.
(Clemson College)

FAINBERG, Bernardo
Ceramica Olivos S. A.
Sarmiento 470
Buenos Aires, Argentina

FAIRFACTS CO., (J. Ryan Smith)
Fairfacts St., Trenton 8, N. J.

FALCONER, Donald P. (L)
1018 Maple Ave., Evanston, Ill.

FALK, Benjamin (L)
645 S. McHenry Ave.
Crystal Lake, Ill.
(Arnold Engineering Co.)

FALLIS, M. H. (L)
Titania Electric Corp. of Canada Ltd.
Box 672, Gananoque, Ont., Canada

FALLON, Frank J. (LI)
30 Foster Dr., Framingham, Mass.
(Raytheon Co.)

FALTER, Arthur H. (R)
8635 Jacob Pl., Niagara Falls, N. Y.
(Carborundum Co.)

FANELLI, Louis H. (L)
539 S. Serrano, Los Angeles 5, Calif.
(Solar Mfg. Corp.)

FARGO, Jarvis J. (LI)
5112 Lauderdale, La Crescenta, Calif.
(Gladding, McBean & Co.)

FARKAS, Howard (M)
United States Stoneware Co.
60 E. 42nd St., New York 17, N. Y.

FARROW, Lewis C. (E)
R. R. 2A, Clyde, Ohio
(Whirlpool Corp.)

FASOLD, G. A. (E)
Phillip Carey Mfg. Co.
316 S. Wayne Ave., Lockland 15, Ohio

FATE-ROOT-HEATH CO.
(F. T. Buzard)
Bell & High Sts., Plymouth, Ohio

FAUCHON-BAUDOT, J. B.
Ets. Fauchon-Baudot
21, Ave de Tourville, Paris 7, France

FAULKNER, Donald D. (GI)
Demuth Glass Works, Inc.
Box 629, Parkersburg, W. Va.

FAUST, Ernest H., Jr. (RI)
58 Klarman Dr., Mt. Carmel, Conn.
(American Refractories & Crucible Corp.)

FAUST, George T. (B)
9907 Capitol View Ave.
Silver Spring, Md.
(U. S. Geological Survey)

FAY, Wayne X. (RFI)
General Refractories Co.
707 Knox Rd., Villanova, Pa.

FAGIN, R. C. (BI)
Austenall Co., Div. Howe Sound Co.
Box 625, Dover, N. J.

FEDERAL GLASS CO.
(Henry H. Blau) 515 E. Innis Ave.
Columbus 7, Ohio

FEDERAL SEABOARD TERRA
COTTA CORP. (O. E. Mathiasen)
Box 310, Perth Amboy, N. J.

FEDOCK, Michael P. (R)
7144 Seven Hills Blvd.
Cleveland, Ohio
(Republic Steel Corp.)

FEHR, Lt. Gerald K. (GJI)
Box 2389, Edwards AFB, Calif.

FEIGELSON, Robert S.
35 Bishop Dr., Framingham, Mass.

FEJERVARY, John (R)
745 Stanford, Menlo Park, Calif.
(Gladding, McBean & Co.)

FEKETE, Frank W. (G)
831 Brook Hollow Rd.
Nashville 9, Tenn.
(Fiber Glass Div., Ferro Corp.)

FELDMAN, Gail H. (G)
43 Villa Ct., Hempstead, N. Y.
(United States Navy)

FELDMEIER, Paul (G)
Paul Wissmach Glass Co., Inc.
Paden City, W. Va.

FELKER, Ernest (W)
2408 Summer Rd., R. R. 2
Northfield, Ohio
(Ferro Corp.)

FELLOWS, R. L. (EFI)
Rail Lane, Post & Rail Farms
Palos Park, Ill.
(Century Vitreous Enamel Co.)

FELS, C. G. (RI)
Box 65, Matawan, N. J.
(Fels Refractories, Inc.)

FELSHER, Hal Curtis (M)
Claremont Pigment Dispersion Corp.
39 Powerhouse Rd.
Roslyn Heights, L. I., N. Y.

FELTON, Duane A.
Box 787, Alfred, N. Y.

FELTON, Ernest (WI)
990 N. Park Ave., Pomona, Calif.
(Pomona Tile Mfg. Co.)

FENERTY, M. J. (L)
A C Spark Plug Div.
General Motors Corp.
1300 N. Dort Hwy., Flint 2, Mich.

FENITY, Robert D. (LI)
Minneapolis-Honeywell
Research Center
500 Washington Ave. S.
Hopkins, Minn.

FENSTERMACHER, John E.
Box 349, Boalsburg, Pa.

FENTON ART GLASS CO.
(Frank M. Fenton)
Williamstown, W. Va.

FENTON, Frank M. (G)
Fenton Art Glass Co.
Williamstown, W. Va.

FENTON, Walter M. (E)
4808 Colfax Ave., S.
Minneapolis 9, Minn.
(Quebec Lithium Corp.)

FENTZKE, A. Daniel (R)
93 Meadowbrook Dr., Lewiston, N. Y.
(Union Carbide Metals Co.)

FERENCE, Michael, Jr. (B)
Ford Motor Co., Scientific Lab.
Box 2053, Dearborn, Mich.

FERGUSON, Donald
Box 929, Alfred, N. Y.

FERGUSON, Douglas J. (D)
Pigeon Forge Pottery
Pigeon Forge, Tenn.

FERGUSON, D. Robert, III (R)
401 Vine St., East Liverpool, Ohio
(Crescent Brick Co., Inc.)

FERGUSON, John A. (S)
Mellon Institute
4400 Fifth Ave., Pittsburgh 13, Pa.

FERGUSON, Robert L. (S)
Yankee Hill Brick Mfg. Co.
728 Stuart Bldg., Lincoln 8, Nebr.

FERGUSON, Sam (S)
Kelsey Ferguson Brick Co.
East Windsor Hill, Conn.

FERRANDIS, Vicente A.
Spanish Ceramic Society
C. Serrano 113, Madrid 6, Spain

FERRARA, Anthony C. (W)
53 Virginia Ave., Vineland, N. J.
(Wenzel Tile Co.)

FERREIRA, Laurence E. (B)
218 Lookout View Dr., Golden, Colo.
(Coors Porcelain Co.)

FERRES, Daniel
Vidplan S. A., Real No. 4415
Montevideo, Uruguay

FERRIS, Harry Philip (M)
20 Birch Dr., Levittown, Pa.
(Simonds Abrasive Co.)

FERRO CORP. (R. A. Weaver)
4150 E. 56th St., Cleveland 5, Ohio

FERRO CORP., COLOR DIV.
(Joseph J. Swigart)
60 Greenway Dr., Pittsburgh 4, Pa.

FERRO ENGINEERING DIV.
OGLEBAY NORTON CO.
(Benjamin F. Anthony)
Box 6508, Cleveland 1, Ohio

FESLER, Ray T. (W)
AAA Plumbing Pottery Corp.
Box 270, Gadsden, Ala.

FETTER, H. (R)
Cia. Mexicana de Refractarios
A. P. Green, S. A.
Apartado Postal 71 Bis, Mexico, D. F.

FETTERS, Cecil R. (G)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway, Toledo 5, Ohio

FETZER, George W. (M)
1205 17th Ave., Columbus 11, Ohio
(George Fetzter Ceramic Supplies)

FEYLING, Claus A.
Eie Stentøifabrik
Egersund, Norway

FIEDLER, William S. (G)
Bjorksten Research Labs., Inc.
Box 265, Madison 1, Wisc.

FIELD, Clarence (L)
RAF Electronic Lab.
1335 17th Ave., Santa Cruz, Calif.

FIELD, Theodore E. (B)
Corhart Refractories Co.
1600 W. Lee St., Louisville 10, Ky.

FIELDS, David T. (LJ)
Radio Corp. of America
Semiconductor & Materials Div.
Somerville, N. J.

FIELDS, Ernest (S)
9819 Lakeford Lane, Afton 23, Mo.
(W. S. Dickey Clay Mfg. Co.)

FILES, John A. (B)
Box 528, Amboy, Ind.
(Radio Corp. of America)

FILIPPI, Charles R. (S)
Illinois Brick Co.
Box 206, Blue Island, Ill.

FILIPPI, Hugo (SF)
11406 Calumet Ave., Chicago 28, Ill.
(Consultant)

FILLMORE, Charles L. (LI)
Globe-Union Inc.
900 E. Keefe Ave., Milwaukee 1, Wisc.

FINDLAY REFRACTORIES CO.
(R. S. Craft) Box 517
Washington, Pa.

FINKELSTEIN, Howard L.
712 W. 11th St., Rolla, Mo.

FINLAY, G. R. (R)
2231 Clare Crescent
Niagara Falls, Ont., Canada
(Norton Co.)

FINLAYSON, John R. (B)
American—Standard, Foreign Div.
40 W. 40th St., New York 18, N. Y.

FINNEY, Edwin L. (S)
Claycraft Co., Shawnee, Ohio

FIRESTINE, Arthur G. (G)
34 Dewey Ave., Fairport, N. Y.
(Bausch & Lomb, Inc.)

FISCHER, Eugene A. (R)
22 Lynwood Lane
West Boylston, Mass.
(Norton Co.)

FISCHER, Robert J. (L)
20 Fairway Ave.
West Long Branch, N. J.
(Signal Corps Engineering Labs.)

FISH, E. Thomas (RI)
Great Lakes Carbon Corp.
300 Cedar Blvd., Pittsburgh 28, Pa.

ARIOS
S. A.

LLETIN

Vol. 39, No. 10 (1960)

FISHER, Eugene A. (B)
Electric Auto-Lite Co.
Spark Plug & Ceramic Group
Fostoria, Ohio

FISHER, Henry C. (RF)
1414½ S. 14th St., Grand Forks, N. D.

FISHER, Joseph R. (W)
Bell Telephone Labs., Rm. 1E524
Murray Hill, N. J.

FISHER, Joseph V. (L)
Semi-Elements, Inc.
Saxonburg Blvd., Saxonburg, Pa.

FISHER, Richard G. (LJI)
Sprague Electric Co., R & E Dept.
Marshall St., North Adams, Mass.

FISHER, William V. (G)
Anchor Hocking Glass Corp.
Lancaster, Ohio

FITTANTE, Philip A. (W)
473 18th Street, Niagara Falls, N. Y.
(Titanium Alloy Mfg. Div.
National Lead Co.)

FITTS, Benjamin D.
Box 1492, Georgia Tech.
Atlanta 13, Ga.

FITZGERALD, Alex E. (RI)
A-4 Avon Apts., Narberth, Pa.
(General Refractories Co.)

FITZGERALD, Joseph M., Jr. (L)
Kay Electric Co.
Maple Ave., Pine Brook, N. J.

FITZGERALD, J. Vincent (W)
Tile Council of America, Inc.
Research Center
Box 326, Princeton, N. J.

FITZPATRICK, John W. (MI)
715 84th St., Niagara Falls, N. Y.
(Titanium Alloy Mfg. Div.
National Lead Co.)

FITZPATRICK, Thomas H., Jr.
820 W. Rugby Ave., College Park, Ga.

FITZPATRICK, William D. (R)
5127 S. Passage Dr., Pittsburgh 36, Pa.
(Harbison-Walker Refractories Co.)

FITZSIMMONS, Elmer S. (BI)
7400 S. Timberlane Dr.
Cincinnati 43, Ohio
(General Electric Co.)

FITZSIMMONS, Robert F. (W)
R. R. 1, Oakfield, N. Y.
(Lapp Insulator Co., Inc.)

FIX, William G. (M)
Carborundum Co., Refractories Div.
Globe Sales, Box 337
Niagara Falls, N. Y.

FLANAGAN, Charles D. (B)
1152 Oak Hill Ave., Attleboro, Mass.
(Metals & Controls Div.,
Texas Instruments, Inc.)

FLEISCHER, Arthur (B)
466 Centre St., Apt. 47
Orange, N. J.
(Edison Lab., McGraw-Edison Co.)

FLEISCHER, Donald H. (SJ)
3105 Sixth Ave., Beaver Falls, Pa.
(Central Commercial Co.)

FLEMING, Charles A. (EI)
3613 General Bates Dr.
Nashville 4, Tenn.
(Pemco Corp.)

FLEMING, David M. (SI)
308 E. Third St., Watertown, Pa.
(Glen-Gery Shale Brick Corp.)

FLEMING, Julian D., Jr. (B)
Georgia Institute of Technology
Engineering Experiment Station
Atlanta 13, Ga.

FLEMING, Thomas T. (R)
Frank Samuel & Co., Inc.
2 Penn Center Plaza
Philadelphia 2, Pa.

FLEXON, John D. (R)
3440 Gallatin Rd., Toledo, Ohio
(Owens-Illinois)

FLOCK, Fulton B. (RF)
Brown, Critchlow, Flick & Peckham
1706 First National Bank Bldg.
Pittsburgh 22, Pa.

FLINT, E. P. (BI)
Arthur D. Little, Inc.
15 Acorn Park, Cambridge 40, Mass.

FLINT, Francis C. (GFI)
1979 Fourth St., S., Naples, Fla.
(Consultant)

FLIPSE, Merle K. (RJ)
Electric Auto-Lite Co.
Spark Plug & Ceramic Group
Fostoria, Ohio

FLORENCE, Jack M. (G)
Kimble Glass Co.
Box 1035-1036, Toledo 1, Ohio

FLORIDA TILE INDUSTRIES, INC.
(James W. Sikes) 608 Prospect St.
Box 451, Lakeland, Fla.

FLYNN, Paul H. (B)
International Nickel Co., Inc.
Bayonne Works, Bayonne, N. J.

FOARD, James E. (R)
Phelps Dodge Corp., Morenci, Ariz.

FOEHSE, George A. (E)
921 Lincoln Ave., Sand Springs, Okla.
(Southwestern Porcelain Steel Corp.)

FOGELBERG, Sven
Webb's Crystal Glass Co., Ltd.
Dennis Glassworks
Stourbridge, Worcs, England

FOLK, Kenneth S.
Box 459, Corning, N. Y.

FOLKERS, Charles L. (BI)
2519 Murrell Rd.
Santa Barbara, Calif.

FONTANA, Eugene H. (G)
Box 259, Corning, N. Y.
(Corning Glass Works)

FONTANA, Harry E.
63 Meadowbrook Apts.
Corning, N. Y.

FONVIELLE, Frank P., Jr. (WI)
Dentists' Supply Co. of New York
500 W. College Ave., York, Pa.

FOOTE MINERAL CO.
(Robert J. Longenecker)
18 W. Cheltenham Ave.
Philadelphia 44, Pa.

FORAKER, Robert W. (EI)
Titanium Pigment Corp.
99 Hudson St., New York 13, N. Y.

FORBES, Donald W. A. (L)
Corning Glass Works, Ceramic Dept.
Corning, N. Y.

FORBES, William
Demerara Bauxite Co.
Mackenzie, British Guiana

FORD, Frank J. (W)
Jordan Tile Mfg. Co., Box 338
Corona, Calif.

FORD, Fred J. (S)
Box 537, Dallas, Texas
(Harrop Ceramic Service Co.)

FORD, George D. (WI)
2136 Wilmer St., Zanesville, Ohio
(Mosaic Tile Co.)

FORD MOTOR CO.
(Michael Ference, Jr.) Scientific Lab.
Box 2053, Dearborn, Mich.

FORD, Walter D. (GI)
Pittsburgh Corning Corp.
Research & Development Div.
Port Allegany, Pa.

FORD, William D. (E)
Sears, Roebuck & Co., Dept. 817
3301 W. Arthington, Chicago 7, Ill.

FORDHAM, Elmo A. (W)
Insulator Dept., General Electric Co.
Box 57, Baltimore 3, Md.

FORDS PORCELAIN WORKS
(I. A. Hansen) Perth Amboy, N. J.

FORJAZ, Nicolau
Al. Gabriel Monteiro da Silva 289
Sao Paulo, Brazil
(Ceramica Porto Ferreira S. A.)

FORKNER, Henry R. (XI)
201 Fairview Ave., Blacksburg, Va.
(Virginia Polytechnic Institute)

FORTH, Robert D. (E)
1369 N. W. Circle Dr.
Kankakee, Ill.
(Geo. D. Roper Corp.)

FORTNER, John W. (X)
Wah Chang Corp.
Box 366, Albany, Ore.

FORTUNE INDUSTRIES, INC.
(Leonard L. Fortune)
11770 Dexter-Chelsea Rd.
Chelsea, Mich.

FORTUNE, Leonard L. (R)
Fortune Industries, Inc.
11770 Dexter-Chelsea Rd.
Chelsea, Mich.

FORWARD, Frank A. (B)
University of British Columbia
Dept. of Mining & Metallurgy
Vancouver 8, B. C., Canada

FOSDICK, Marion L. (DF)
100 N. Main St., Alfred, N. Y.

FOSTER, Charles T. (R)
Walsh Refractories Corp.
101 Ferry St., St. Louis 7, Mo.

FOSTER-FORBES GLASS CO.
(F. R. Motsch) Marion, Ind.

FOSTER, Luther M. (B)
Aluminum Co. of America
Alcoa Research Labs.
Box 772, New Kensington, Pa.

FOSTER, Wilfrid R. (BF)
Ohio State University
Dept. of Mineralogy
124 W. 17th Ave., Columbus 10, Ohio

FOSTORIA GLASS CO.
(Carl R. Hoffman)
Moundsville, W. Va.

FOTOPLES, William C. (G)
Owens-Illinois Technical Center
1700 N. Westwood Ave.
Toledo 7, Ohio

FOUCART, Donald D. (G)
439 N. Main St., Dunkirk, Ind.
(Indiana Glass Co.)

FOULDS, Donald T. (W)
30300 Twin Lakes Dr., Wickliffe, Ohio
(Cleveland Ceramics Corp.)

FOX, Charles S. (R)
Aluminum Co. of America
3615 Olive St., St. Louis 8, Mo.

FOXALL, Robert B. (R)
6407 Anita Dr.
Parma Heights 30, Ohio
(North American Refractories Co.)

FRAD, William A. (R)
1800 Oak St., Rolla, Mo.
(Missouri School of Mines)

FRAHME, Herman H. (LI)
2358 Banning Rd., Akron 13, Ohio
(Alite Div., U. S. Stoneware Co.)

FRAME, Dudley P., Jr. (MI)
1036 Confederate Ave.
Salisbury, N. C.
(Miller Equipment Co.)

FRANCE, J. H., REFRACTORIES CO.
(William A. France) Snow Shoe, Pa.

FRANCE, William A. (R)
J. H. France Refractories Co.
Snow Shoe, Pa.

FRANCHOT, Nicholas V. V., III (R)
Christy Firebrick Co.
506 Olive St., St. Louis 1, Mo.

FRANCIS, Ronald K. (RI)
50 S. Main St., Port Allegany, Pa.
(Pittsburgh Corning Corp.)

FRANCISCO, Allen C. (RI)
15651 S. E. 24th St., Bellevue, Wash.
(Boeing Airplane Co.)

FRANCKX, Louis C. (S)
Gladding Bros. Mfg. Co.
Box 88, San Jose, Calif.

FRANCL, Josef (B)
1802 Perth St., Toledo 7, Ohio
(Owens-Illinois)

FRANDSEN, Erik
A/S Kastrup Glasvaerk
12 Norre Voldgade
Copenhagen K, Denmark

FRANK, Henry A.
Rockport Sar
Rockport, Ind.

FRANK, John (I)
Frankoma Pot
Sapulpa, Okla.

FRANKLIN, Ala
National Bur
Mineral Prod
Washington, D. C.

FRANKLIN, Ear
3110 Hopewe
(Owens-Illinoi
FRANKLIN, Wil
11 Adriene D
(Amperex El
FRANKOMA PC
(John Frank
Sapulpa, Okla
FRANTZ, Samue
S. G. Frantz
Box 1138, Tr
FRANTZ, Thoma
61 Fieldstone
(Crane Co., C
FRANZ, Leo J. (C
Acme Brick
Box 448, Mal
FRASER, Orray
603 Latham
(B. F. Drake
FRASER, Walter
20443 Ruston
Woodland H
(Ramo-Wood
FRASER, W. B.
Box 144, Dal
FRAULINI, Feli
South Shore
(Plibrico Co.
FRAYNE, Cliffor
3 Green St.,
(Binney & S
FRAZIER, C. E.
Frazier-Sim
436 E. Beau
FRAZIER, C. T.
Frazier-Sim
436 E. Beau
FRAZIER, J. Ea
Frazier-Sim
436 E. Beau
FRAZIER-SIMP
(C. E. Frazie
Washington
FRECHETTE, I
52 Park Ave
FRECHETTE, V
State Unive
College of C
Alfred, N. Y
FREDERICK, C
235 Meadow
Chagrin Fal
(North Ame
FREDERICK, C
Babcock &
3 Penn Cent
Philadelphia
FREDERICK, V
Libby-Owens
Rossford, O
FREDERICKS,
Pacific Clay
Box 2178, T
Los Angeles
FREDERICKS,
206 Roselaw
(General El
FREDRICKSO
General Ele
N. Neff Ave
FREEDMAN, N
Radio Corp
Electron T
415 S. Fifth

ANK, Henry A. (W)
Rockport Sanitary Pottery Corp.
Rockport, Ind.

ANK, John (D)
Frankoma Pottery, Box 789
Sapulpa, Okla.

ANKLIN, Alan D. (B)
National Bureau of Standards
Mineral Products Div.
Washington, 25, D. C.

ANKLIN, Earl W. (BI)
1110 Hopewell Pl., Toledo 6, Ohio
(Owens-Illinois)

ANKLIN, William S. (LI)
11 Adriene Dr., Plainview, L. I., N. Y.
(Amperex Electronic Co.)

ANKOMA POTTERY
(John Frank) Box 789
Sapulpa, Okla.

ANTZ, Samuel G. (W)
S. G. Frantz Co., Inc.
Box 1138, Trenton 6, N. J.

ANTZ, Thomas O. (W)
61 Fieldstone Rd., Levittown, Pa.
(Crane Co., Ceramic Div.)

ANZ, Leo J. (S)
Acme Brick Co.
Box 448, Malvern, Ark.

ASER, Orray T. (GI)
603 Latham Ct., Columbus 14, Ohio
(B. F. Drakenfeld & Co., Inc.)

ASER, Walter A. (G)
20443 Ruston Rd.
Woodland Hills, Calif.
(Ramo-Woodbridge Corp.)

ASER, W. B. (S)
Box 144, Dallas 1, Texas

AULINI, Felix M. (R)
South Shore, Ky.
(Plibrico Co.)

AYNE, Clifford G. (L)
1 Green St., Washington, N. J.
(Binney & Smith)

AZIER, C. E. (GF)
Frazier-Simplex, Inc.
436 E. Beau St., Washington, Pa.

AZIER, C. T. (G)
Frazier-Simplex, Inc.
436 E. Beau St., Washington, Pa.

AZIER, J. Earl (GFI)
Frazier-Simplex, Inc.
436 E. Beau St., Washington, Pa.

AZIER-SIMPLEX, INC.
(C. E. Frazier) 436 E. Beau St.
Washington, Pa.

CHETTE, Howells (Honorary, SF)
32 Park Ave., Ottawa, Ont., Canada

CHETTE, Van Derck (BFI)
State University of New York
College of Ceramics
Alfred, N. Y.

EDERICK, C. L. (RI)
235 Meadowood Lane
Chagrin Falls, Ohio
(North American Refractories Co.)

EDERICK, Gilbert M. (R)
Babcock & Wilcox Co.
3 Penn Center Plaza
Philadelphia 2, Pa.

EDERICK, Vernon W. (G)
Libby-Owens-Ford Glass Co.
Rossford, Ohio

EDERICKS, John D. (S)
Pacific Clay Products
Box 2178, Terminal Annex
Los Angeles 54, Calif.

EDERICKS, John D. (GI)
206 Roselawn, N. E., Warren, Ohio
(General Electric Co.)

EDRICKSON, Robert E. (L)
General Electric Co.
N. Neff Ave., Edmore, Mich.

EDMAN, N. S. (L)
Radio Corp. of America
Electron Tube Div.
445 S. Fifth St., Harrison, N. J.

FREEMAN, Charles A. (RFI)
Harbison-Walker Refractories Co.
625 Market St.
San Francisco 5, Calif.

FREEMAN, Edgar H. (W)
Norris-Thermador Corp.
20118 E. Valley, Walnut, Calif.

FREEMAN, John L. (RJ)
1695 Graefield Rd.
Birmingham, Mich.
(Harbison-Walker Refractories Co.)

FREEMAN, William J., III (W)
One W. Broad St., Shillington, Pa.
(Western Electric Co.)

FREEVOL, Ralph H. (M)
Garden City Fan & Blower Co.
Box 223, Niles, Mich.

FRENCH, Myrtle M. (DF)
128 N. Main St., Alfred, N. Y.

FRENCH, Preston W. (GI)
1517 Union Ave.
Natrona Heights, Pa.
(Pittsburgh Plate Glass Co.)

FRESH, Donald L. (L)
Motorola, Inc., 8201 E. McDowell Rd.
Scottsdale, Ariz.

FREUND, Friedemann F. H. (B)
Pennsylvania State University
College of Mineral Industries
University Park, Pa.

FREY, E. F. (M)
DeVilbiss Co.
Phillips & Detroit Ave.
Toledo 1, Ohio

FRIEDBERG, Arthur L. (EF)
University of Illinois
202 Ceramics Bldg., Urbana, Ill.

FRIEDMAN, Horace A. (B)
Union Carbide Nuclear Co.
Box Y, Oak Ridge, Tenn.

FRIEDMAN, Louis K. (W)
Homer Laughlin China Co.
212 Fifth Ave., New York 10, N. Y.

FRIGIDAIRE DIV.
GENERAL MOTORS CORP.
(W. H. Pfeiffer) Engineering Lab.
Plant #2, Dayton 1, Ohio

FRIMODIG, Mark M. (R)
Michigan Chemical Corp.
Port Saint Joe, Fla.

FRISK, Norman E. (R)
2046 Evansdale Ave., Toledo 7, Ohio
(Owens-Illinois)

FRITZ, Earl C. (L)
626 S. Pugh St., Apt. 3
State College, Pa.
(Erie Technical Ceramics)

FRITZ, E. H. (WFI)
710 Walnut St., Latrobe, Pa.

FRITZ, Robert C.
1534 Neil Ave., Columbus 1, Ohio

FROBERG, Laird (RI)
Owens-Corning Fiberglas Corp.
Case Ave., Newark, Ohio

FROME, Howell E. (G)
United Fuel Gas Co., Box 1273
Charleston 25, W. Va.

FRONCZAK, E. T. (S)
117 Westgate Dr., Mansfield, Ohio
(Richland Shale Brick Co.)

FROST, Leon J. (E)
W. Hill View Ct., Lewiston, N. Y.

FRYE, Harry D. (G)
Magnolia Rd., Franklin Heights
Vineland, N. J.
(Kimble Glass Co.)

FRYE, John C. (S)
Illinois State Geological Survey
121 Natural Resources Bldg.
Urbana, Ill.

FRYE, John F. (W)
3203 Polk Ave., Lakeland, Fla.
(Florida Tile Industries)

FRYSINGER, James B. (W)
Pennsylvania Pulverizing Co.
Two Gateway Center
Pittsburgh 22, Pa.

FUENZALIDA, Javier H. (I)
American—Standard
Pottery Operations, Foreign Div.
149 Blvd. Haussmann, Paris 8, France

FUESS, Douglas A.
Box 1241, Alfred, N. Y.

FUJII, Kanekoto
Wakayama University House
Hikata No. 930, Kainan-shi, Japan

FUJII, Takashi
Dept. of Mineralogy & Petrography
Harvard University, Cambridge, Mass.

FULKER, Richard H. (EI)
1408 Nicklin Ave., Piqua, Ohio
(Pemco Corp.)

FULLER, Donald H. (EI)
R. R. 1, Titusville, N. J.
(Trenton Fabricated Metal Co.)

FULLER, Lee R. (WI)
1706 Harvard Ave., N. W.
Canton, Ohio
(United States Ceramic Tile Co.)

FULLER, Richard B. (WI)
Universal Clay Products Co.
1528 First St., Sandusky, Ohio

FULLER, Richard G. (W)
McNicol China Co.
Box 1909, Clarksburg, W. Va.

FULLER, Wilfred (E)
General Steel Wares Ltd.
Adelaide & Nelson Sts.
London, Ont., Canada

FULMER, Raymond C. (LI)
Stackpole Carbon Co., St. Marys, Pa.

FULRATH, Richard M. (RI)
University of California
264 Hearst Mining Bldg.
Berkeley 4, Calif.

FULTON, Harry B. (E)
B. F. Drakenfeld & Co., Inc.
Box 519, Washington, Pa.

FUNKEY, John H. (G)
Carr-Lowrey Glass Co.
Box 356, Baltimore 3, Md.

FUNNELL, John E. (MI)
Southwest Research Institute
Box 2296, San Antonio 6, Texas

FURRY, Robert C. (L)
17045 E. Eleven Mile Rd.
Roseville, Mich.
(Champion Spark Plug Co.
Ceramic Div.)

FURTH, John V. (E)
2948 Sego Pl., San Diego 11, Calif.
(General Atomic)

FUSSELL, Lynn E. (EI)
3501 Tyrone Dr., Louisville 18, Ky.
(General Electric Co.)

FUWA, Tasuku
Tohoku University
Dept. of Metallurgy, Sendai, Japan

G

GAEBE, Philip A. (R)
Kaiser Aluminum &
Chemical Sales, Inc.
3 Gateway Center, Pittsburgh 22, Pa.

GAERTNER, Paul C., Jr. (L)
Tektronix, Inc.
Box 500, Beaverton, Ore.

GAFFNEY, Robert F. (G)
Continental Can Co., Inc.
Hazel-Atlas Glass Div.
70 South St., Washington, Pa.

GAGE, Paul R. (I)
2837 Candlewood St., Lakewood, Calif.

GAGIN, L. V. (G)
2365 Barrington Dr., Toledo 6, Ohio
Johns-Manville Fiber Glass, Inc.)

GAGNER, Gerald J.
Dow-Corning Corp. (44)
Midland, Mich.

GAIDOS, Frances D.
2511 Hearst Ave., #309
Berkeley 9, Calif.

AILEY, Matthew D. (L)
 Tektronix, Inc.
 Box 500, Beaverton, Ore.
 AINER, Taylor M. (W)
 215 Steedley Dr., Louisville 14, Ky.
 (American Radiator &
 Standard Sanitary Corp.)
 AUSER, R. Arthur (G)
 Ball Brothers Co., Inc.
 1509 S. Macedonia Ave., Muncie, Ind.
 AUBREATH, William W., Jr. (RI)
 Babcock & Wilcox Co.
 1201 Kemper St., Lynchburg, Va.
 ALE, Richard H. (B)
 183 Ridgewood Rd.
 West Hartford, Conn.
 (Combustion Engineering, Inc.)
 ALLMAN, Harold F.
 3307 Russell St., Hapeville, Ga.
 ALLUP, John (GI)
 Radio Corp. of America
 Electron Tube Div.
 415 S. Fifth St., Harrison, N. J.
 ALUSHA, Richard L. (W)
 Continental Ceramic Corp.
 Box 41, Biglerville, Pa.
 ALVIN, Richard J. (S)
 Sheffield Brick & Tile Co.
 Sheffield 1, Iowa
 AMBLE, David L. (R)
 New Jersey Zinc Co. of Pa.
 Research Dept., Palmerton, Pa.
 AMBLE, John D. (W)
 Bell & Gossett Co., 8200 Austin Ave.
 Morton Grove, Ill.
 ANGLER, James J. (R)
 20538 Stanford Ave.
 Fairview Park 26, Ohio
 (National Aeronautics &
 Space Administration)
 ANGULI, Umapati
 Bengal Enamel Works Ltd.
 P. O. Bengal Enamel
 Dist. 24 Parganas
 West Bengal, India
 ANPULE, Anant K.
 Parshuram Pottery Works Co., Ltd.
 Morvi, Saurashtra, India
 ARCIA-LEAL, Ramon (MI)
 Apartado Postal 1115
 Monterrey, N. L., Mexico
 (Manufacturers Representative)
 ARDEN CITY FAN & BLOWER CO.
 (Ralph H. Freevol)
 Box 223, Niles, Mich.
 ARDEN, Henry R., Jr. (S)
 Old Virginia Brick Co., Inc.
 Box 508, Salem, Va.
 ARDINER, Robert C. (R)
 Gray-Syracuse, Inc.
 116 W. Seneca St., Manlius, N. Y.
 ARDNER, John B., Jr. (S)
 Hope Brick Works
 Box 155, Hope, Ark.
 ARDNER, Paul N. (B)
 7723 Rocton Ave.
 Chevy Chase 15, Md.
 (Gardner Laboratory, Inc.)
 ARDNER, Walter E. (SI)
 Ladrillera Monterrey S. A.
 Apartado 360
 Monterrey, N. L., Mexico
 ARDON, Robert (G)
 Pittsburgh Plate Glass Co.
 Glass Research Center
 Box 11472, Pittsburgh 38, Pa.
 AREY, Maurice J.
 235 W. First Ave., Columbus 1, Ohio
 ARFIELD REFRACTORIES CO.
 (Kenneth A. Rugb) Bolivar, Pa.
 ARGALLO, Miguel A. (B)
 2010 Seymour Ave.
 Cincinnati 37, Ohio
 (Cincinnati Milling Machine Co.)
 ARLAND, C. F. (S)
 Mason City Brick & Tile Co.
 Mason City, Iowa

GARLICK, Oakley H. (M)
 Paul O. Abbe, Inc.
 400 Center Ave., Little Falls, N. J.
 GARLICK, Philip L. (I)
 150 Tenth St., Linksfield
 Johannesburg, South Africa
 (Primrose Brick Works Ltd.)
 GARONZIK, S. H. (S)
 4211 Brookview Dr., Dallas, Texas
 (Crown Brick Mfg. Co.)
 GARSTANG, Alec
 King, Taudevin & Gregson Ltd.
 Grindlegate Works, Scotland St.
 Sheffield 3, Yorks, England
 GARTNER, Carl W. (W)
 General Color & Chemical Co., Inc.
 Box 7, Minerva, Ohio
 GARTNER, George C. (W)
 General Color & Chemical Co., Inc.
 Box 7, Minerva, Ohio
 GARVE, T. Walter (SFI)
 69 W. Weisheimer Rd.
 Columbus 14, Ohio
 (Consulting Engineer)
 GARVERICK, R. A. (D)
 Huber-Warco Co.
 American Clay Machinery Div.
 202 N. Greenwood St., Marion, Ohio
 GARVEY, Lawrence P. (LI)
 RCA Victor, 415 S. Fifth St.
 Harrison, N. J.
 GASKINS, W. W. (MFI)
 Sierra Talc Co.
 Box 390, South Pasadena, Calif.
 GASQUE, W. D. (J)
 Btry C, 3d Msl Bn
 68th Arty, St. Bonifacius, Minn.
 GASS, George F., Jr. (L)
 Centralab Div., Globe-Union Inc.
 900 E. Keefe Ave., Milwaukee 1, Wisc.
 GATES, Daniel W. (BI)
 3026 Crescent Circle, S. E.
 Huntsville, Ala.
 (G. C. Marshall Space Flight Center)
 GATES, Louis E., Jr. (L)
 3901 W. 102nd St., Inglewood 2, Calif.
 (Hughes Aircraft Co.)
 GATES, Major E. (R)
 773 Vista Grande Ave.
 Los Altos, Calif.
 (Consultant)
 GATLIN, E. H. (S)
 Texas Clay Products Co.
 Box T, Malakoff, Texas
 GATTI, Arno (B)
 General Electric Co., Res. Lab.
 Box 1088, Schenectady, N. Y.
 GAUNDER, Wilbur F. (G)
 Pittsburgh Plate Glass Co.
 Works No. 11, Mt. Vernon, Ohio
 GAUTSCH, Murray C. (MI)
 Metal & Thermit Corp.
 2029 Dogwood Dr.
 Scotch Plains, N. J.
 GAVIN, Gordon P. (R)
 825 W. Park Lane, Kohler, Wisc.
 (Paper Makers Importing Co., Inc.)
 GAWTHROP, Alfred (S)
 Wedron Silica Co.
 135 S. LaSalle St., Chicago 3, Ill.
 GEBLER, Kenneth A. (R)
 Vitro Labs., 200 Pleasant Valley Way
 West Orange, N. J.
 GEE, Kenneth H. (B)
 R. R. 4, Black River Rd.
 Bethlehem, Pa.
 (Bethlehem Steel Co.)
 GEHRING, Robert W. (E)
 R. R. 1, Cedar Shores, Grabill, Ind.
 (Phelps Dodge Copper Products Corp.)
 GEIGER, Charles F. (RFI)
 176 Maple Ave., Metuchen, N. J.
 GEIGER, Joseph S. (M)
 158 W. Fountain Ave., Delaware, Ohio
 (Titanium Alloy Mfg. Div.,
 National Lead Co.)
 GEISINGER, E. E. (EF)
 246 Elmdorf Ave., Rochester 19, N. Y.

GELDERMANS, Pieter (B)
 4 Birchwood Dr., Saugerties, N. Y.
 (Ferroxcube Corp. of America)
 GELLER, Harold I. (LI)
 354 Church St., North Adams, Mass.
 (Sprague Electric Co.)
 GELLER, R. F. (WFI)
 5427 York Lane, Bethesda 14, Md.
 (National Bureau of Standards)
 GELSTHARP, Frederick (GF)
 c/o W. A. Burdette, Stevenson, Md.
 GELTMAN, Gerald (BJ)
 2823 El Camino Ave.
 Sacramento 21, Calif.
 (Aerojet-General Corp.)
 GEMP, Robert W. (R)
 84 Scott Ave., Elmira, N. Y.
 (Corning Glass Works)
 GENDEL, Sydney Z. (B)
 4050 Eastway Rd.
 South Euclid 21, Ohio
 (Zirconium Corp. of America)
 GENERAL CERAMICS DIV.
 INDIANA-GENERAL CORP.
 (Salvatore Ortepio)
 Crows Mill Rd., Keasbey, N. J.
 GENERAL CLAY PRODUCTS CO.
 (Harold B. Epler)
 1445 W. Goodale Blvd.
 Columbus 12, Ohio
 GENERAL COLOR &
 CHEMICAL CO., INC.
 (George C. Gartner)
 Box 7, Minerva, Ohio
 GENERAL ELECTRIC CO.
 (Paul B. Horton) Insulator Dept.
 Box 57, Baltimore 3, Md.
 GENERAL ELECTRIC CO.
 (H. H. Spengler)
 Glass Technology Lab.
 Lamp Glass Dept., Lamp Div.
 Nela Park 12, Cleveland, Ohio
 GENERAL GLASS
 INTERNATIONAL, INC.
 (Victor A. Plumbo)
 5 S. Virginia Ave.
 Atlantic City, N. J.
 GENERAL REFRACTORIES CO.
 (Russell P. Heuer) 1520 Locust St.
 Philadelphia 2, Pa.
 GENERAL SHALE PRODUCTS CORP.
 (R. B. Hockaday) Kingsport, Tenn.
 GENERAL TELEPHONE &
 ELECTRONICS LABS., INC.
 (Bennett S. Ellefson)
 730 Third Ave., New York 17, N. Y.
 GENTILE, Anthony L.
 621 Lemon Ave., Glendora, Calif.
 GENTRY, Raymond (G)
 Alexander H. Kerr & Co., Inc.
 Box 2008, Santa Ana, Calif.
 GENTSCH, A. Page (M)
 United Clay Mines Corp.
 101 Oakland St., Trenton, N. J.
 GENTSCH, Bernhard F. (MF)
 United Clay Mines Corp.
 Box 1201, Trenton 6, N. J.
 GEORGE, W. R. (W)
 Canonsburg Pottery Co.
 Canonsburg, Pa.
 GEORGIA KAOLIN CO.
 (Robert H. Bollinger)
 433 N. Broad St., Elizabeth 3, N. J.
 GEPHART, Charles D. (S)
 Box 144, Holly Springs, Miss.
 (Holly Springs Brick & Tile Co., Inc.)
 GERARD-HIRNE, Jean
 Societe Francaise de Ceramique
 23 rue de Cronstadt, Paris 15, France
 GERBER, George V. (L)
 56 Baltusrol Way, Short Hills, N. J.
 (Radio Corp. of America)
 GERBER, Oscar L. (W)
 Gerber Plumbing Fixtures Corp.
 232 N. Clark St., Chicago 1, Ill.

BER PLUMBING
 FIXTURES CORP.
 Oscar L. Gerber
 122 N. Clark St., Chicago 1, Ill.
 CAR, Francisco J.
 S. A. Cristalerias Del Uruguay
 Comercio 1491, Montevideo, Uruguay
 HARDT, John Y. (B)
 1246 Epworth Ave.
 Cincinnati 11, Ohio
 (General Electric Co.)
 SCH, Herbert (B)
 132 S. 316th St., Federal Way, Wash.
 (Boeing Airplane Co.)
 ESTER, C. W. (WI)
 Box 614, East Liverpool, Ohio
 (Patterson Foundry & Machine Co.)
 HIN, H. Wynn (R)
 Davis Fire Brick Co.
 Two Gateway Center, Rm. 427
 Pittsburgh 22, Pa.
 ITO, Allan (BJI)
 Pratt & Whitney Aircraft
 Canel Project, Middletown, Conn.
 ERING, Leonard G. (GF)
 Preston Laboratories, Inc.
 Box 149, Butler, Pa.
 COMELLI, Domenico
 Soc. It. Refrattaria
 Marghera Azionaria
 Via Industrie 52 Cas. Post. 308
 Marghera, Venice, Italy
 B, Mary J.
 American Ceramic Society
 4055 N. High St., Columbus 14, Ohio
 BONS, J. Arthur (S)
 Elgin Standard Brick Mfg. Co.
 Box 546, Elgin, Texas
 BS, Melvin B. (E)
 Inland Steel Co.
 Quality Control Dept.
 East Chicago, Ind.
 BS, Peter (B)
 University of Utah
 Physics Dept., Salt Lake City 12, Utah
 BS, W. Chadwick (R)
 W. C. Gibbs Co.
 R. R. 2, Box 487B, Birmingham 9, Ala.
 BY, Ronald L.
 3807 S. Fourth E.
 Salt Lake City 15, Utah
 SON, Frank B. (E)
 Wescosville, Pa.
 (Caloric Appliance Corp.)
 SON, R. L. (WI)
 1314 Wilmington Ave.
 New Castle, Pa.
 (Shenango China, Inc.)
 SONBURG LIME PRODUCTS CO.
 (V. S. Tadsen) Gibsonburg, Ohio
 SEKE, Frans
 Kockums Emaljerverk
 Ronneby, Sweden
 SEKING, Dale E.
 3407 Rowena Rd., Apt. 3
 Louisville 18, Ky.
 ESER, Ralph H., Jr. (E)
 Day & Night Mfg. Co.
 855 Anaheim Puente Rd.
 La Puente, Calif.
 ESS, Edward A. (BI)
 Hudsonview St., R. R. 2
 Mohegan Lake, N. Y.
 (IBM Corp.)
 EGINS, Charles S., Jr.
 Box 1339, Georgia Tech. Station
 Atlanta 13, Ga.
 David (D)
 122 McCall St., Bennington, Vt.
 (Cooperative Design)
 LARD, Pierre
 International Commission on Glass
 Institut National du Verre
 True Dourlet, Charleroi, Belgium
 BERT, Ark G. (S)
 Fater-Root-Heath Co., Plymouth, Ohio

GILBERT, Frank C. (RJ)
 National Carbon Co.
 Div. Union Carbide Corp.
 Box 191, Fostoria, Ohio
 GILBERT, George W. (G)
 Owens-Corning Fiberglas Corp.
 717 Fifth Ave., New York 22, N. Y.
 GILES, James H., Jr. (M)
 4166 Webster Ave.
 Cincinnati 36, Ohio
 (Cincinnati Milling Machine Co.)
 GILES, Raymond (S)
 1226 Roundelay Rd., E.
 Reynoldsburg, Ohio
 (Claycraft Co.)
 GILES, Thomas M.
 838 Thorn St., Apt. 39, Sewickley, Pa.
 GILFILLAN, J. M. (W)
 New Jersey Porcelain Co.
 Box 908, Trenton 5, N. J.
 GILL, John H. (R)
 Gill Clay Pot Co., Muncie, Ind.
 GILL, Joseph W. (MI)
 685 Van Buren St., Des Plaines, Ill.
 (U. S. Gypsum Co.)
 GILL, Leo L. (R)
 Harbison-Walker Refractories Co.
 307 Fifth Ave., Pittsburgh 22, Pa.
 GILL, W. T., Jr. (S)
 Texas Brick Co., Box 510
 Brownwood, Texas
 GILLERY, Frank H. (B)
 Pittsburgh Plate Glass Co.
 Glass Research Center
 Box 11472, Pittsburgh 38, Pa.
 GILLESPIE, H. M. (M)
 225 Broadway, New York 7, N. Y.
 GILLIARD, Joseph W. (D)
 Hampton Institute
 Box 14, Hampton, Va.
 GILLINDER BROTHERS, INC.
 (J. Fletcher Gillinder)
 Port Jervis, N. Y.
 GILLINDER, J. Fletcher (G)
 Gillinder Brothers, Inc.
 Port Jervis, N. Y.
 GILLULY, William F. (G)
 American Thermos Products Co.
 Norwich, Conn.
 GILMORE, Todd, Jr. (RJ)
 5350 S. W. Dogwood Lane
 Portland 25, Ore.
 (Oregon State College)
 GILTNER, Benedict C. (S)
 16 W. 530 Grove, Bensenville, Ill.
 (Lindberg Engineering Co.)
 GIMSON, J., & CO. LTD.
 (F. T. Seabridge) King St., Fenton
 Stoke-on-Trent, Staffs, England
 GIMSON, Joseph F.
 Worcester Royal Porcelain Co. Ltd.
 Royal Porcelain Works
 Severn St., Worcester, England
 GINGOLD, Jacob
 6 rue de Fontenay, Plessis-Robinson
 Paris, Seine, France
 GINTHER, Lawrence B. (G)
 3106 Glanzman Rd., Toledo 14, Ohio
 (Libbey-Owens-Ford Glass Co.)
 GIOIA, Ernest T. (L)
 82 Gautier Ave., Jersey City 6, N. J.
 (Radio Corp. of America)
 GIRARD, Edward H., III (BJ)
 34 Lancaster Ave.
 Buffalo, N. Y.
 (Carborundum Co.)
 GIRARD, R. T. (E)
 General Electric Co.
 Bldg. 258, 2nd Fl.
 One River Rd., Schenectady, N. Y.
 GITTER, Alice Josephine (MFI)
 39 W. 70th, New York 23, N. Y.
 (Engineered Materials)
 GITZEN, Walter H. (RF)
 One Wesley Dr., Belleville, Ill.
 (Aluminum Co. of America)
 GLABAU, Ernest R. (G)
 Stony Brook Rd., Monroe, Conn.
 (Vitramon, Inc.)

(S. V. Saginor) 2901 Los Feliz Blvd.
 Los Angeles 39, Calif.
 GLADIEUX, Norman K. (G)
 Libbey-Owens-Ford Glass Co.
 1701 E. Broadway, Toledo 5, Ohio
 GLADNEY, Kurt (G)
 Fiberglas Canada Ltd., Box H
 Sarnia, Ont., Canada
 GLASER, John H. (G)
 Uniscience Inc.
 2201 Stratford Ave., Abington, Pa.
 GLASSER, Fred P.
 Aberdeen University, Chemistry Dept.
 Old Aberdeen, Scotland
 GLATTER, Jacob (B)
 1043 Prospect Rd., Pittsburgh 27, Pa.
 (Westinghouse Electric Corp.)
 GLAZE, Francis W. (GFI)
 4111 Hamilton St., Hyattsville, Md.
 (National Bureau of Standards)
 GLEN-GERY SHALE BRICK CORP.
 (Gordon E. Lewis)
 Box 86, Shillington, Pa.
 GLENSHAW GLASS CO., INC.
 (George W. Meyer, Jr.) Glenshaw, Pa.
 Globe-Union—See Centralab
 GLOSSBRENNER, D. I. (M)
 R.R. 12, Box 261, Indianapolis, Ind.
 (Kaolin, Inc.)
 GLOSTEX CHEMICALS, INC.
 (C. G. Wurtsbaugh)
 3056 Bandini Blvd.
 Los Angeles 23, Calif.
 GLOVER, Lettie A. (B)
 8046 Archibald Ave.
 Cucamonga, Calif.
 (Physical Research Labs., Inc.)
 GLOWACKI, George V. (L)
 423 S. Center St., Bensenville, Ill.
 (Amphenol-Borg Electronics Corp.)
 GLYNN, T. W. (G)
 1505 Fairidge Dr., Kingsport, Tenn.
 (Blue Ridge Glass Div.
 American-Saint Gobain Corp.)
 GODBOLD, Jack W. (W)
 4715 Fairview Heights, Tampa, Fla.
 (Tiffany Tile Corp.)
 GODDARD, W. T. (W)
 Canadian Porcelain Co., Ltd.
 Box 428, Hamilton, Ont., Canada
 GODEJAHN, Gordon C., Jr. (L)
 2114 N. Tower St., Santa Ana, Calif.
 (Hughes Products Co.)
 GODFREY, T. Gordon, Jr. (RJ)
 Box 362, Oak Ridge, Tenn.
 (Oak Ridge National Lab.)
 GODOY, E. A., & CO., INC.
 (Emilio A. Godoy) 25 Broadway
 New York 4, N. Y.
 GODOY, Emilio A. (R)
 E. A. Godoy & Co., Inc., 25 Broadway
 New York 4, N. Y.
 GOETCHIUS, Donald R. (EFI)
 Ferro Corp.
 4150 E. 56th St., Cleveland 5, Ohio
 GOIN, Fred L. (SI)
 Gladding, McBean & Co.
 Lincoln, Calif.
 GOLDBERG, Fred J. (RJ)
 Engelhard Industries, Inc.
 Research & Development Div.
 497 Delancy St., Newark, N. J.
 GOLDSMITH, Julian R. (B)
 University of Chicago
 Dept. of Geology, Chicago 37, Ill.
 GOLDSTEIN, Marcy B. (S)
 6002 Green Meadows Pkwy.
 Baltimore 9, Md.
 (Martin Co.)
 GOLIBER, Edward W. (B)
 General Electric Co.
 Metallurgical Products Dept.
 Box 237, Roosevelt Park P. O.
 Detroit 32, Mich.

Fabrica de Ladrillos
Industriales y Refractarios
Harbison-Walker-Flir S.A.
Apartado 390
Monterrey, N.L., Mexico
ANDER, Lawton (W)
Allied Tile Co.
Box 448, Zanesville, Ohio
ZALEZ, Narciso (M)
Eagle Pencil Co.
Eagle Rd., Danbury, Conn.
ODELL, Robert H. (G)
Pittsburgh Plate Glass Co.
R. R. 3, Shelby, N. C.
ODMAN, Gilbert (L)
General Electric Research Lab.
Box 1088, Schenectady, N. Y.
ODMAN, James S. (E)
American Radiator & Standard
Sanitary Corp., 834 E. Broadway
Louisville 4, Ky.
ODRICH, Hobert R. (WFI)
1622 Santa Barbara Ave.
Glendale 8, Calif.
(Gladding, McBean & Co.)
ODWYN, Edward T. (S)
1170 Sunset Dr., Alliance, Ohio
(Stark Ceramics, Inc.)
ORDON, Irwin (L)
RCA Laboratories
Princeton, N. J.
ORDON, Ronald S.
2136 Ward St., Berkeley 5, Calif.
ORMLY, Maurice W. (R)
Cincinnati Milling Products Div.
Cincinnati Milling Machine Co.
4701 Marburg Ave., Cincinnati 9, Ohio
ORNALL, Henry A. (MI)
4357 Ardmore Rd., S. Euclid
Cleveland 21, Ohio
(Allied Engr. Div., Ferro Corp.)
ORSUCH, Charles A. (M)
Ayers Mineral Co., 806 Market St.
Zanesville, Ohio
ORT, Walter A. (L)
Arnhold Ceramics, Inc.
Box 223, Nixon, N. J.
ORTON, Roy E.
Box 29, Alma, N. Y.
OSKAR, Tyrrel A.
Carnethick House
Fowey, Cornwall, England
(Goonvean China Clay &
Stone Co. Ltd.)
OSS, Bruce R. (W)
Saxonburg, Pa.
(Saxonburg Ceramics)
OSZTONYI, George
Lozadur, Av. Mayo 981
Buenos Aires, Argentina
OTTARDI, Vittorio
Stazione Sperimentale del Vetro
Via Briati 10, Murano, Venezia, Italy
OTTO, Mrs. B. D.
A. L. Curtis (ONX) Ltd.
Westmoor Works, London Rd.
Chatteris, Cambs, England
OULD, Robert E. (WFI)
Buffalo China, Inc.
75 Hayes Pl., Buffalo 10, N. Y.
OWER, Irving W. (R)
537 Prescott Rd., Merion Station, Pa.
(Botfield Refractories Co.)
RABE, William F. (S)
Grabe Brick Co.
Box 5631, Tucson, Ariz.
RACE, Holt B. (S)
Isenhour Brick & Tile Co.
Box 1249, Salisbury, N. C.
RADIN, James H. (L)
Consolidated Electrodynamics Corp.
1400 S. Shamrock, Monrovia, Calif.
RAF, Ernest G. (L)
7133 Shawnee Rd.
North Tonawanda, N. Y.
(Titanium Alloy Mfg. Div.
National Lead Co.)

American Optical Co.
14 Mechanic St., Southbridge, Mass.
GRAFF, William A. (G)
General Electric Co.
Glass Technology Lab.
24400 Highland Rd.
Richmond Heights 21, Ohio
GRAHAM, Glenn R. (R)
S. K. Wellman Co.
200 Egbert Rd., Bedford, Ohio
GRAHAM, Henry C. (GJ)
162 Diana Lane, N., Fairborn, Ohio
(Wright Air Development Div.)
GRAHAM, John Warren (R)
843 Cascade Rd., Cincinnati 40, Ohio
(General Electric Co.)
GRAMSS, Dieter (LJ)
8 Beauford Rd., South Norwalk, Conn.
(Zell Products Corp.)
GRANICHER, W. H. Heini (L)
University of Illinois
Dept. of Ceramic Engineering
Urbana, Ill.
GRANQUIST, W. T. (B)
Mellon Institute
4400 Fifth Ave., Pittsburgh 13, Pa.
GRANT, John F. (RI)
Electro Refractories &
Abrasives Corp.
Willett Rd., Lackawanna 18, N. Y.
GRAUER, Oscar H. (G)
Fischer & Porter Co., Hatboro, Pa.
GRAVES, George A., Jr.
Box 787, Alfred, N. Y.
GRAY, Harold E., Jr. (L)
Chicago Telephone Supply Corp.
1142 W. Beardsley, Elkhart, Ind.
GRAY, Thomas J. (B)
Box 814, Alfred, N. Y.
(State University of New York,
College of Ceramics)
GRAY, William T. (G)
Leeds & Northrup Co.
Research & Development Center
North Wales, Pa.
GREAT LAKES FOUNDRY SAND CO.
(C. L. Cruikshank)
1217 Francis Palms Bldg.
Detroit 1, Mich.
GREEN, A. P., FIRE BRICK CO.
(William S. Lowe)
1018 E. Breckenridge St., Mexico, Mo.
GREEN, A. T. (F)
Newstead, St. Anthony's Dr.
Newcastle-under-Lyme
Staffs, England
GREEN, Charles F., Jr. (G)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway, Toledo 5, Ohio
GREEN, Daniel K. (GJ)
Pittsburgh Plate Glass Co.
Works #11, Mount Vernon, Ohio
GREEN, Gilbert S.
Box 936, Alfred, N. Y.
GREEN, John R. (MI)
Villa de Verde en Tubac
Box 26, Tumacacori, Ariz.
(Consultant)
GREEN, Robert L. (WI)
Lenox, Inc., Meade St.
Trenton, N. J.
GREEN, R. S. (BI)
18 S. Jefferson Rd., Mexico, Mo.
(A. P. Green Fire Brick Co.)
GREEN, Wells L.
629 Tenth Ave.
Salt Lake City 3, Utah
GREENAWALT, W. Don (G)
Corning Glass Works, Charleroi, Pa.
GREENE, Charles F. (S)
Burns Brick Co.
711 Tenth St., Macon, Ga.
GREENE, Charles H. (GFI)
Box 804, Alfred, N. Y.
(State University of New York,
College of Ceramics, at Alfred Univ.)
GREENE, Eleanor L.
2541 29th S., #21., Seattle 44, Wash.

1043 New Pear, Vineland, N. J.
(Kimble Glass Co.)
GREENER, Evan H.
Marquette University
Dept. of Mechanical Engineering
1515 Wisconsin Ave.
Milwaukee, Wisc.
GREENHOUSE, Harold M. (B)
210 Coldbrook Rd., Timonium, Md.
(Bendix Corp.)
GREENLEE, Charles A. (R)
Basic Incorporated
845 Hanna Bldg., Cleveland 15, Ohio
GREENWOOD, Richard W. (L)
7939 Mitchell Farm Rd.
Montgomery, Ohio
(General Electric Co.)
GREER, Robert B.
Box 2108, College Station
Clemson, S. C.
GREGER, Herbert H. (L)
Trans-Tech, Inc.
Box 103, Rockville, Md.
GREGO, Peter (G)
22 Roosevelt St., Corning, N. Y.
(Corning Glass Works)
GREGORIUS, J. S. (GFI)
Pittsburgh Plate Glass Co.
One Gateway Center
Pittsburgh 22, Pa.
GRENIER, Lee (M)
Magnet Cove Barium Corp., Box 832
Greybull, Wyo.
GRESHAM, Lucius C., Jr. (S)
Acme Brick Co., Box 425
Fort Worth 1, Texas
GREWER, Douglas (M)
Harry W. Smith, Inc.
41 E. 42nd St., New York 17, N. Y.
GRIBBLE, Donald C. E. (J)
Engineering Ltd.
36 Bedford St.
London W.C.2, England
GRIFFIN, Robert A. (S)
R. A. Griffin Co.
220 25th St., N. W., Canton 9, Ohio
GRIFFIN, Robert A.
1510 A. Newning Ave.
Austin 4, Texas
GRIFFIN, Thomas W. (G)
213 Bushy Hill Rd., Simsbury, Conn.
(Emhart Mfg. Co.)
GRIFFIN, William R. (L)
Raytheon Co.
Special Microwave Devices
130 Second Ave., Waltham, Mass.
GRIFFING, Clayton A.
Box 807, Georgia Tech.
Atlanta 13, Ga.
GRIFFITH, J. Scott (R)
5524 W. Adams St., Chicago 44, Ill.
(Armour Research Foundation)
GRIFFITH, Lawrence O., Jr. (G)
2514 Highland Ave., Sedalia, Mo.
(Pittsburgh Corning Corp.)
GRIFFITHS, Norman
Nonporite Pty. Ltd.
292-296 Burwood Rd.
Hawthorn E 2, Victoria, Australia
GRIM, Ralph E. (XF)
University of Illinois
Dept. of Geology
234 Natural History Bldg., Urbana, Ill.
GROBB, F. S. (R)
G. F. Sterne & Sons, Ltd.
126 Bruce St.
Brantford, Ont., Canada
GROSKAUFMANIS, E. (S)
30 Prust Ave., Toronto 8, Ont., Canada
(Toronto Brick Co., Ltd.)
GROSSMAN, Leonard N.
369 Adams St., Oakland 10, Calif.
GROTHAUS, Joseph V. (R)
4714 Raymond, Dearborn 9, Mich.
(Great Lakes Steel Corp.)

OVE, Robert L. (LI)
 26 Rockland St.
 South Dartmouth, Mass.
 (Cornell-Dubilier Elec. Corp.)
 BB, Everett F. (R)
 Owens-Illinois Technical Center
 1700 N. Westwood Ave.
 Toledo 7, Ohio
 NER, Max N. (R)
 Harbison-Walker Refractories Co.
 325 Ambassador Bldg.
 St. Louis 1, Mo.
 VER, Robert M. (G)
 160 Oneida St., State College, Pa.
 (Linden Labs., Inc.)
 RCI, Carl F. (LI)
 36 Dakin Ave., Mount Kisco, N. Y.
 (International Business
 Machines Corp.)
 ELER, Albert L. (EJ)
 215 Hague Ave., Apt. 6
 Cleveland 2, Ohio
 (Ferro Corp.)
 LE, Donald L.
 Box 102, Alfred, N. Y.
 MARAES, Helio Pentagna
 Caixa Postal 208
 Belo Horizonte-MG, Brazil
 (Magnesita S. A.)
 DEN, Jules R. (D)
 Syracuse China Corp.
 Syracuse 1, N. Y.
 DEN, Terry D.
 1139 Amarillo Ave., Apt. 17-B
 Palo Alto, Calif.
 ICK, Chester (M)
 Kentucky-Tennessee Clay Co., Inc.
 Mayfield, Ky.
 Charles E. (G)
 Ohio Lime Co.
 2510 Grant Bldg., Pittsburgh 19, Pa.
 SAULUS, Robert K. (G)
 25 Oakdale, Pleasant Ridge, Mich.
 (Bailey Meter Co.)
 THER, F. W. (S)
 849 Baker Ave., N. W.
 New Philadelphia, Ohio
 (Universal Sewer Pipe Corp.)
 ZENHAUSER, Adolph (L)
 49-70 113th St.
 Forest Hills 75, L. I., N. Y.
 (Transisola, Inc.)
 R, Wilhelm
 Porzellan-Manufaktur
 W. Haldenwanger
 Berlin-Spandau
 Heerstr. 221, Westsektor, Germany
 STAFSON, Carl H., Jr. (R)
 47 Montana Dr., Holden, Mass.
 (Norton Co.)
 STIN, J. A. (M)
 J. A. Gustin & Associates
 Burch Bldg., Martinsville, Va.
 THRIE, George B. (W)
 642 Louisiana Ave., Chester, W. Va.
 (Homer Laughlin China Co.)
 TTMAN, Sidney J. (BJ)
 Patterson Moos Research
 90-28 Van Wyck Expressway
 Jamaica 18, N. Y.
 ZMAN, Hector (G)
 2944 Kendale Ave., Apt. 103
 Toledo, Ohio
 (Owens-Illinois)
 YN, James D. (G)
 Libbey-Owens-Ford Glass Co.
 1701 E. Broadway, Toledo 5, Ohio
 URK, Warren (L)
 Box 225, Pluckemin, N. J.
 (Radio Corp. of America)
 OWSKI, Edward R. (L)
 Eitel-McCullough, Inc.
 301 Industrial Way, San Carlos, Calif.

H

ASSER, Andre
 Ets. Haasser, Produits Refractaires
 Soufflenheim (Bas-Rhin), France

HABERLAND, Anita (G)
 5026 Kasemeyer Rd., Bay City, Mich.
 HACK, Walter L. (R)
 Western Gold & Platinum Co.
 525 Harbor Blvd., Belmont, Calif.
 HACKER, Richard C.
 139 Mile Strip Rd.
 Orchard Park, N. Y.
 HACKETT, James W. (G)
 8010 Sylvania-Metamora Rd.
 R. R. 1, Sylvania, Ohio
 (Owens-Illinois)
 HACKLER, W. C. (SI)
 North Carolina State College
 Dept. of Mineral Industries
 Raleigh, N. C.
 HADLEY, Robert L. (E)
 General Electric Co.
 Major Appliance Div., AP 5, Rm. 249
 Appliance Pk., Louisville 1, Ky.
 HAEGER POTTERIES, INC.
 (Joseph F. Estes) 7 Maiden Lane
 Dundee, Ill.
 HAERTLING, Gene H. (I)
 803 W. Healey, Champaign, Ill.
 HAFNER, Harold C. (G)
 Bausch & Lomb, Inc.
 Materials Research &
 Development Labs.
 Rochester 2, N. Y.
 HAFNER, Robert H., Jr. (E)
 175 N. Linden Rd., Mansfield, Ohio
 (Ingersoll-Humphries Div.
 Borg-Warner Corp.)
 HAGAN, M. A. (MI)
 5515 Eau Claire Dr.
 Palos Verdes Estates, Calif.
 (North American Aviation, Inc.)
 HAGER, Donald (MFI)
 Donald Hagar Ceramic Materials
 Rm. 212, First National Bank Bldg.
 Zanesville, Ohio
 HAGBERG, Carl E. (M)
 947 Northeast Ave., Tallmadge, Ohio
 (Kentucky-Tennessee Clay Co.)
 HAGEDORN, A. J. E. (R)
 General Abrasive Co., Inc.
 Drawer D, Bridge Sta.
 Niagara Falls, N. Y.
 HAGEDORN, E. C. (G)
 Owens-Illinois Technical Center
 1700 N. Westwood Ave.
 Toledo 7, Ohio
 HAGENAUER, Carl J. (G)
 Pittsburgh Plate Glass Co.
 Glass Research Center, Box 11472
 Pittsburgh 38, Pa.
 HAGGLUND, Erik (M)
 Kanthal Corp., Amelia Pl.
 Stamford, Conn.
 HAGNER, Fred F. (G)
 Phoenix Glass Co., Monaca, Pa.
 HAGUE, James R.
 801 W. 12th St., Rolla, Mo.
 HAGY, Henry E. (G)
 Corning Glass Works Laboratory
 Corning, N. Y.
 HAHN, William P. (G)
 4020 Southway Ave., Toledo, Ohio
 (Johns-Manville Corp.)
 HAHNER, Clarence H. (GF)
 National Bureau of Standards
 Washington 25, D. C.
 HALDEN, Frank A. (B)
 1049 Valley Forge Dr.
 Sunnyvale, Calif.
 (Stanford Research Institute)
 HALDY, Norman L. (W)
 American Encaustic Tiling Co.
 1000 Cannon Ave., Lansdale, Pa.
 HALL, Andrew E. (G)
 Owens-Corning Fiberglas Corp.
 Pioneering Lab.
 Box 415, Granville, Ohio
 HALL, Charles A.
 R. R. 3, Bloomington, Ill.
 HALL CHINA CO. (John T. Hall)
 East Liverpool, Ohio

HALL, Donald H. (EJ)
 Pfadler-Permutit, Inc.
 1000 West Ave., Rochester 3, N. Y.
 HALL, Douglas E. (R)
 207 W. 29th St., Baltimore 11, Md.
 (General Refractories Co.)
 HALL, E. B.
 M/S Bird & Co. Ltd., Research Dept.
 Chartered Bank Bldgs.
 Calcutta, India
 HALL, Everson (W)
 Park Way Ext., East Liverpool, Ohio
 (Hall China Co.)
 HALL, F. P. (LF)
 Onondaga Electronics Div.
 Speer Carbon Co.
 1810 W. Fayette St., Syracuse 1, N. Y.
 HALL, James K. (LI)
 Beckman Instruments, Inc.
 2500 Fullerton Rd., Fullerton, Calif.
 HALL, James L. (B)
 242 Oregon Ave., Palo Alto, Calif.
 (Lockheed Aircraft Corp.,
 Lockheed Missiles & Space Div.)
 HALL, John T. (W)
 Hall China Co., East Liverpool, Ohio
 HALL, Morris P. (S)
 Alton Brick Co., Box 25
 Maryland Heights, Mo.
 HALL, Robert L. (R)
 108 E. Locust, Clearfield, Pa.
 (Harbison-Walker Refractories Co.)
 HALL, Warren A. (S)
 North State Pyrophyllite Co., Inc.
 Box 7247, Greensboro, N. C.
 HALL, William B. (B)
 2822 Lawndale Ave.
 Cincinnati 13, Ohio
 (General Electric Co.)
 HALLBERG, Richard C. (W)
 236 Watson Ave., Fostoria, Ohio
 (Electric Auto-Lite Co.,
 Spark Plug & Ceramic Group)
 HALLER, John (M)
 Haller Incorporated
 16580 Northville Rd.
 Northville, Mich.
 HALLER, Wolfgang K. (B)
 National Bureau of Standards
 Mineral Products Div.
 Washington 25, D. C.
 HALLETT, Crawford W. (RI)
 139½ W. River St., Rockton, Ill.
 (Ipsen Ceramics, Inc.)
 HALLOIN, William G. (G)
 1218 Broadview Blvd.
 Natrona Heights, Pa.
 (Pittsburgh Plate Glass Co.)
 HALLSE, Robert L. (BJI)
 404 Berrian, Claremont, Calif.
 (Convair,
 Div. General Dynamics Corp.)
 HALM, Louise
 Union Francaise des Produits
 Refractaires, 15, Rue de Milan
 Paris 9e, France
 HALPERN, Allan S. (L)
 69 Macdougall St., New York 12, N. Y.
 (Markite Co.)
 HALPIN, John A. (R)
 United States Steel Corp.
 Masonry Dept., Clairton, Pa.
 HAMER, Donald W. (LI)
 3129 Harrison, Glenview, Ill.
 (Radio Industries, Inc.
 Kemet Div.)
 HAMILTON, Edgar H. (GI)
 11905 Colesville Rd.
 Silver Spring, Md.
 (National Bureau of Standards)
 HAMILTON, J. C. (G)
 3422 Chestnut Hill Rd., Toledo 6, Ohio
 (Owens-Illinois)
 HAMILTON, Robert (MI)
 United States Gypsum Co.
 17220 W. Eight Mile Rd.
 Southfield 36, Mich.

TIES

Inter-
 -state
 mics,
 Cur-
 range
 amen-
 s of
 e ap-
 entific
 prom-
 ducts.

WILTON, W. M. (E)
Crane Co., Chattanooga Div.
3rd and Alton Park Blvd.
Chattanooga 1, Tenn.
WILE, Donald G. (B)
National Gypsum Co.
Research Center
1650 Military Rd., Buffalo 17, N. Y.
WILE, John V.
204 Claremont Rd., Raleigh, N. C.
WIMER, Averill J. (S)
136 Buttonwood Ave.
Bowling Green, Ohio
(Bowling Green State University)
WIMER, Gunter
146, Connell's Pt. Rd.
South Hurstville, N. S. W., Australia
(Messrs. R. Fowler Ltd.)
WIMER, R. (I)
University of California
Dept. of Mineral Technology
40 Hearst Memorial Mining Bldg.
Berkeley 4, Calif.
MOND LEAD PRODUCTS, INC.
William P. Wilke, III)
231 Hohman Ave., Box 912
Hammond, Ind.
WINTER, Robert L. (B)
Oak Ridge National Lab.
Bldg. 9766, Y-12 Area
Oak Ridge, Tenn.
WYMAN, W. O., Jr. (R)
Solite Corp.
2508 Chamberlayne Ave.
Richmond, Va.
WYCKOCK BRICK & TILE CO.
(James L. Child, Jr.) Box 450
Findlay, Ohio
WYD, Thomas (R)
Corhart Refractories Co.
40 Commonwealth Bldg.
Louisville 2, Ky.
WYDWERK, Joseph H. (RF)
116 N. Reed St., Joliet, Ill.
(Argonne National Lab.)
WYKES, Charles F., Jr. (M)
Kentucky-Tennessee Clay Co.
Box 894, Mt. Union Sta.
Alliance, Ohio
WYLEY CO. (John E. Turnbull)
Sammerville, Pa.
WYN, Douglas G.
Ryton House, Ryton
Shifnal, Shropshire, England
(British Heat Resisting Glass Co.)
WYNA, H. H. (GI)
303 Bailey Rd., Crystal City, Mo.
WYNA, Kaissar M.
Box 1423, Alfred, N. Y.
WYNA, Ralph E. (W)
62 E. Second St., Peru, Ind.
(Kokomo Sanitary Pottery Corp.)
WYNA, Richard (L)
Sheridan Village, Apt. 8-B-1
Schenectady 8, N. Y.
(General Electric Co.)
WYNEMAN, Morton E. (G)
Elmore, Ohio
(Woodville Lime Products Co.)
WYNON, Richard C. (MI)
1208 Franklin Rd., Salem, Ohio
(R. T. Vanderbilt Co., Inc.)
WYOKA, Jack I.
112 E. College Ave., Apt. 18
State College, Pa.
WYOVIA LIQUID GOLD DIV.,
ENGELHARD INDUSTRIES, INC.
(R. T. Hopper) One W. Central Ave.
East Newark, N. J.
WYWARD, W. Carey (WI)
2345 Cheshire Bridge Rd., N. E.
Atlanta 5, Ga.
(Georgia Institute of Technology)
WYSEN, I. A. (W)
Fords Porcelain Works
Perth Amboy, N. J.
WYSEN, J. E. (EFI)
Ferro Corp., 5309 S. District Blvd.
Los Angeles 22, Calif.

HANSEN, Kenneth H. (M)
911 Edgewood Ave., Columbia, Mo.
(Consolidated Feldspar Dept.,
International Minerals &
Chemical Corp.)
HANSEN, Kent W.
165 E. Second, S., Bountiful, Utah
HANSEN, L. A. (R)
Box 66, Averill Park, N. Y.
(Behr-Manning Co.)
HANSEN, Melvin O. (G)
Owens-Illinois, Libbey Div.
Box 919, Toledo 1, Ohio
HANSEN, Robert V. (L)
Allen-Bradley Co.
136 W. Greenfield Ave.
Milwaukee 4, Wisc.
HANSEN, Waldemar C. (R)
Universal Atlas Cement Div.
United States Steel Corp.
Gary (Buffington Sta.), Ind.
HANSEERUD, Lennart
AB Surte Glasbruk
Surte, Sweden
HANSON, David C.
3800 Highland Ave.
Downers Grove, Ill.
HANSON, Hans R. (R)
30004 W. Ten Mile Rd.
Farmington, R.R., Mich.
(Hanson Co.)
HANSON, James W. (S)
Mineral Wells Clay Products, Inc.
3962 Edgemoor Rd., Fort Worth, Texas
HANSON, Martin B.
8541 31st N. W., Seattle, Wash.
HARBERT, Carl J. (W)
Harshaw Chemical Co.
1945 E. 97th St.
Cleveland 6, Ohio
HARBIN, Hugh P. (R)
3134 Easthill Dr., Bethlehem, Pa.
(Bethlehem Steel Co.)
HARBISON-WALKER
REFRATORIES CO.
(C. A. Brashares)
1800 Farmers Bank Bldg.
Pittsburgh 22, Pa.
HARCOURT, Edward L. (M)
North American Mfg. Co.
3810 West St., Cincinnati 27, Ohio
HARDCASTLE, Larry A.
1026 S. Eighth E.
Salt Lake City, Utah
HARDESTY, Robert (W)
509 15th Ave., New Brighton, Pa.
(Mayer China Co.)
HARDING, John Roy
"Greystoke," Chesworth Close
Horsham, Sussex, England
(Sussex & Dorking
United Brick Co., Ltd.)
HARDINGE CO., INC.
(Harlowe Hardinge)
240 Arch St., York, Pa.
HARDINGE, Harlowe (M)
Hardinge Co., Inc.
240 Arch St., York, Pa.
HARDY, Ronald G. (SI)
Onondaga Brick Corp.
Warners, N. Y.
HARES, George B. (G)
15 Roosevelt St., Corning, N. Y.
(Corning Glass Works)
HARGREAVES, Douglas J.
Hargreaves Mill Ltd.
Botteslow St., Hanley, Stoke-on-Trent
Stafford, England
HARGREAVES, John
3 Oak Tree Crescent
Cockermouth, Cumberland, England
(Distington Engineering Co. Ltd.)
HARGREAVES MILL LTD.
(D. J. Hargreaves)
Botteslow St., Hanley, Stoke-on-Trent
Stafford, England
HARKER POTTERY CO. (J. M. Pinney)
Box 749, East Liverpool, Ohio

HARKULICH, Theodore (B)
616 Pikeview Dr., Monroeville, Pa.
(Westinghouse Electric Corp.)
HARMAN, C. G. (WF)
Gladding, McBean & Co.
2901 Los Feliz Blvd.
Los Angeles 39, Calif.
HARMAN, Cameron G., Jr. (BJI)
Gladding, McBean & Co.
2901 Los Feliz Blvd.
Los Angeles 39, Calif.
HARMON, David
Box 826, Alfred, N. Y.
HARNISH, John D., Jr. (WI)
Westinghouse Electric Corp.
Derry, Pa.
HARNISH, Mark E. (R)
2111 Sierra Rd.
Plymouth Meeting, Pa.
(E. J. Lavino & Co.)
HARPER, Robert E.
62 Orange St., Waverly, N. Y.
HARPER, Roderick L. (L)
Harper Electric Furnace Corp.
110 Pearl St., Buffalo 2, N. Y.
HARPER, Wallace T. (BI)
326 Camille Ct., Apt. 2
Mountain View, Calif.
(Lockheed Aircraft Corp.,
Lockheed Missiles & Space Div.)
HARR, W. J. (GI)
6132 Main Ave.
Orangevale Trailer Ct.
Orangevale, Calif.
HARRELL, George O. (S)
North Carolina State College
Mineral Industries Dept.
Raleigh, N. C.
HARRIES, Alfred S. (R)
250 Mt. Vernon Pl., Apt. 1H
Newark 6, N. J.
(Babcock & Wilcox Co.)
HARRINGTON, H. Richard (M)
Anglo-American Clays Corp.
Box 151, Sandersville, Ga.
HARRINGTON, Roy V. (G)
One Oakwood Dr., Corning, N. Y.
(Corning Glass Works)
HARRINGTON, Wayne H.
R. R. 2, Hornell, N. Y.
HARRIS CLAY CO.
(Scroop W. Enloe, Jr.)
Spruce Pine, N. C.
HARRIS, George M. (R)
14 Walton St., Wakefield, Mass.
(Avco Mfg. Corp.)
HARRIS, Henry M. (R)
4114 42nd S., Seattle 18, Wash.
(U. S. Bureau of Mines)
HARRIS, James E. (S)
6445 S. Acoma St., Littleton, Colo.
(Robinson Brick & Tile Co.)
HARRIS, Jesse R.
Box 76, Ritzville, Wash.
HARRIS, Joe N. (E)
1592 Van Epps St., S. E.
Atlanta 16, Ga.
(Georgia Institute of Technology)
HARRIS, Ransom S., Jr. (GI)
24 Linden Ave., Newark, Ohio
(Owens-Corning Fiberglas Corp.)
HARRIS, Robert C. (L)
Bendix Aviation Corp.
Scintilla Div., Sidney, N. Y.
HARRISON, Don E. (B)
1036 Findley Dr., Apt. 10
Pittsburgh 21, Pa.
(Westinghouse Electric Corp.)
HARRISON, Gordon R. (L)
Sperry Microwave Electronics Co.
Box 1828, Clearwater, Fla.
HARRISON, Harold C. (W)
4545 Norwin Rd., Pittsburgh 36, Pa.
(Westinghouse Electric Corp.)
HARRISON, William B. (BI)
5230 Holiday Rd., Hopkins, Minn.
(Minneapolis-Honeywell
Regulator Co.)

ARISON, W. N. (EF)
 National Bureau of Standards
 Ind. Bldg., Enameled Metals Sect.
 Van Ness St. & Conn. Ave., N. W.
 Washington 25, D. C.
 RSELL, William B. (B)
 348 Florence Ave., Hillside, N. J.
 (Rutgers, The State University)
 RSHAW CHEMICAL CO.
 (Carl J. Harbert)
 1945 E. 97th St., Cleveland 6, Ohio
 RT, John M. (W)
 New Jersey Porcelain Co., Box 908
 Trenton 5, N. J.
 RT, Leroy D. (R)
 707 Crompton Ct., Crestwood 26, Mo.
 (Aluminum Co. of America)
 RT, Patrick E.
 University of Washington
 1201 Campus Pkwy., Seattle 5, Wash.
 RT, Wade J. (LI)
 1005 E. Sherman St., Marion, Ind.
 (Radio Corp. of America)
 RTFORD, Thomas J. (L)
 2783 Doresta Rd., San Marino, Calif.
 (Gladding, McBean & Co.)
 RTLEY, Alva
 G. H. Downing & Co. Ltd.
 Brampton Hill
 Newcastle, Staffs, England
 RTMANN, Hans S.
 Massachusetts Institute of Technology
 77 Massachusetts Ave., Rm. 4-051
 Cambridge 39, Mass.
 RTSHORN, T. D. (EI)
 8118 N. Poplar Dr.
 Milwaukee 17, Wisc.
 (Geuder, Paeschke & Frey Co.)
 RTWIG, Frederick J. (RI)
 Babcock & Wilcox Co.
 Box 835, Alliance, Ohio
 RTWIG, Jurgen (B)
 Box 521, Fostoria, Ohio
 (National Carbon Co.)
 RTY, R. Philip (R)
 Exolon Co.
 1000 E. Niagara St., Tonawanda, N. Y.
 RVEY, A. M., Jr. (SI)
 Webster Brick Co., Box 780
 Roanoke 5, Va.
 RVEY, Edwin T. (R)
 314 W. McPike St., Vandalia, Mo.
 (Harbison-Walker Refractories Co.)
 RVEY, E. M. (R)
 North State Pyrophyllite Co., Inc.
 Box 7247, Greensboro, N. C.
 RWOOD, Wallace B., Jr. (S)
 Fraser Brick & Tile Co.
 Box 1637, San Antonio 6, Texas
 RSKO, Stephen (WI)
 1510 Wheaton Lane
 Silver Springs, Md.
 (National Bureau of Standards)
 RASSALL, James B. (W)
 Mitchell-Bissell Co.
 Box 250, Trenton, N. J.
 RASSELBACH, William (R)
 Libbey-Owens-Ford Glass Co.
 1701 E. Broadway, Toledo 5, Ohio
 RASSELMAN, D. P. H.
 Carborundum Co.
 Research & Development Dept.
 Niagara Falls, N. Y.
 RASSETT, William A. (L)
 Western Electric Co.
 Dept. 4210, Laureldale, Pa.
 RATCH, Robert A. (B)
 4135 N. Bellevue Ave.
 St. Paul 10, Minn.
 (Minnesota Mining & Mfg. Co.)
 RATFIELD, Fred M. (G)
 Owens-Illinois
 506 S. First St., Gas City, Ind.
 RATHAWAY, A. J. (B)
 8721 Pershing Ave.
 Niagara Falls, N. Y.
 (Titanium Alloy Mfg. Div.,
 National Lead Co.)

HATHAWAY, Isaac S. (W)
 1318 Tuttle Ave., Montgomery, Ala.
 (Alabama State College)
 HATHAWAY, Mrs. U. G. (W)
 Alabama State College
 Montgomery, Ala.
 HAUBEIN, Wendell L. (R)
 15728 Rinaldi, Granada Hills, Calif.
 (Propellex Chemical Div.)
 HAUCK, Charles A. (RI)
 5088 Dawne St., San Diego 17, Calif.
 (Solar Aircraft Co.)
 HAURA, Bruce
 223 Tom Hunter Rd., Fort Lee, N. J.
 HAUSER, Richard E. (I)
 351 Moselle St., Buffalo 11, N. Y.
 HAUSNER, Henry H. (R)
 730 Fifth Ave., New York 19, N. Y.
 (Consultant)
 HAUTH, Willard E., Jr. (LI)
 1218 Blanchard Ave., Flint 3, Mich.
 (A C Spark Plug Div.,
 General Motors Corp.)
 HAVELL, Richard F. (B)
 846 N. Euclid Ave., Oak Park, Ill.
 (Armour Research Foundation)
 HAVENS, Irvin F. (B)
 200 St. Nicholas Ave.
 Worcester, Mass.
 (Bay State Abrasive Products Co.)
 HAWES, Samuel A. (SI)
 600 N. E. 16th St.
 Mineral Wells, Texas
 (Texeramics, Inc.)
 HAWISHER, Thomas H. (RJ)
 8963 Brecksville Rd.
 Brecksville, Ohio
 (Ferro Corp.)
 HAWK, Elwin A. (M)
 Hawk Laboratories, Inc., R.R. 1
 East Rochester, Ohio
 HAWKES, John H. (G)
 2 Downing St., Worcester 10, Mass.
 (Norton Co.)
 HAWKINS, Frank S.
 General Electric Co. Ltd.
 Osram Glass Works
 East Lane, Wembley
 Middlesex, England
 HAWKINS, James M. (M)
 James M. Hawkins Corp.
 448 Franklin St., Buffalo 2, N. Y.
 HAWKINS, Robert J. (SI)
 43 Sunnyside Dr., Hamburg, N. Y.
 (Anchor Concrete Products, Inc.)
 HAWKS, Ralph L. (WI)
 Box 388, R. R. 3, Pittsburgh 5, Pa.
 (Ferro Corp., Color Div.)
 HAWKS, William L. (R)
 24805 22nd Ave., S., Kent, Wash.
 (Boeing Airplane Co.)
 HAWS REFRACTORIES CO.
 (E. E. Slick, Jr.) 407 Main St.
 Johnstown, Pa.
 HAY, John (B)
 Norton Co., Research Lab.
 Worcester 6, Mass.
 HAY, Joseph L. (R)
 Acme Brick Co., Box 448
 Malvern, Ark.
 HAYDON, Mary P. (B)
 106 Ogontz Lane, Oak Ridge, Tenn.
 (Oak Ridge National Laboratory)
 HAYES, Robert J.
 Box 12, Alfred Station, N. Y.
 HAYS, A. V. (W)
 Metsch Refractories, Inc.
 Box 193, Chester, W. Va.
 HAZEL, John J. (RF)
 Republic Steel Corp., Research Center
 Box 7806, Cleveland 31, Ohio
 HAZEN, E. J. (GI)
 614 Main St., Ford City, Pa.
 (Pittsburgh Plate Glass Co.)
 HEAD, Clarence M., Jr.
 1030 Forrest Blvd., Decatur, Ga.

HEALY, James H. (EI)
 4511 N. Sherman Blvd.
 Milwaukee 9, Wisc.
 (A. O. Smith Corp.)
 HEATH, Donald L. (B)
 Ohio Brass Co., Park & Ninth
 Barberton, Ohio
 HEATLEY, Sidney M. (R)
 Babcock & Wilcox Co.
 1221 Locust St., St. Louis 3, Mo.
 HEAVILL, John C. (E)
 42 Walnut St., Pittsburgh 5, Pa.
 (Ferro Corp., Color Div.)
 HECHT, Norman L.
 406 Center Ave.
 Aspinwall, Pittsburgh 15, Pa.
 HECK, Frank G. (R)
 E. J. Lavino & Co.
 3 Penn Center Plaza
 Philadelphia 2, Pa.
 HEDDELL, James V. (RI)
 215-A Mitscher St., China Lake, Calif.
 (U. S. Naval Ordnance Test Station)
 HEDDEN, Walter A. (BI)
 Battelle Memorial Institute
 505 King Ave., Columbus 1, Ohio
 HEDDLESTON, Richard R. (M)
 Patterson Foundry & Machine Co.
 East Liverpool, Ohio
 HEDGES, Philip E. (R)
 915 Bay Ridge Ave., Pittsburgh 26, Pa.
 (Harbison-Walker Refractories Co.)
 HEDGPETH, James A. (S)
 Marion Brick Corp.
 399 E. Center St., Marion, Ohio
 HEDQUIST, Alfred J. (W)
 Loza Fina S. A., Apartado Postal 525
 Guadalajara, Jalisco, Mexico
 HEEBNER, John C. (RI)
 652 Meadowbrook Dr.
 North Tonawanda, N. Y.
 (Carborundum Co.)
 HEELEY, Ralph
 Field Lane, Old Swinford
 Stourbridge, Worcs, England
 (E. J. & J. Pearson Ltd.)
 HEFTI, Franz
 Zürcher Ziegeleien, Postfach 357
 Zürich 1, Switzerland
 HEIDTMAN, Clarence F. (G)
 National Lime & Stone Co.
 First National Bank Bldg.
 Findlay, Ohio
 HEILICH, Raymond P. (W)
 87 Buckley Meadows Dr.
 Mehlville 25, Mo.
 (Aluminum Co. of America)
 HEILIGMAN, H. A. (RFI)
 E. J. Lavino & Co., Box 29
 Norristown, Pa.
 HEIMSOETH, Werner M.
 Farbenfabriken Bayer
 Aktiengesellschaft
 (22c) Leverkusen-Bayerwerk
 Germany
 HEINDL, Raymond A. (RF)
 4917 43rd St., N. W.
 Washington 16, D. C.
 (Consultant)
 HEINE, H. W. (S)
 Hudson Supply & Equipment Co.
 Ninth St. & Brentwood Rd., N. E.
 Washington 18, D. C.
 HEINO, Vivika P. (D)
 3204 S. Hoover St.
 Los Angeles 7, Calif.
 (Chouinard Art Institute)
 HEISCHMAN, Fred E. (L)
 106 S. Adams St., Fostoria, Ohio
 (Electric Auto-Lite Co.,
 Spark Plug & Ceramic Group)
 HELD, Kalman (B)
 TRG, Inc., 2 Aerial Way
 Syosset, L. I., N. Y.
 HELD, Peter C.
 141 Campus Ave.
 Ames, Iowa

ELLIEN, Richard O. (I)
 Klepp Station, Stavanger, Norway
 (Porselen Emalje Industry)
 ELLMAN, Stanley L. (S)
 33 Beachwood Ave., Metuchen, N. J.
 (Merritt, Inc.)
 ELLRIEGEL, Edgar J. (W)
 114 Oceanside
 Box 155, Fort Tilden, N. Y.
 (Metal & Thermit Corp.)
 ELM, David F. (B)
 Mellon Institute, 4400 Fifth Ave.
 Pittsburgh 13, Pa.
 ELMKAMPF, R. N. (G)
 Refractories Div.
 H. K. Porter Co., Inc.
 2064 Hampton Ave., St. Louis 10, Mo.
 ELSER, Perry D. (WFI)
 R. R. 5, Cynthia St., Newark, Ohio
 ELSTON, Bernard L., Jr. (M)
 Thiele Kaolin Co., Sandersville, Ga.
 ELZ, Armin W. (B)
 20 Maryland Ave., Gaithersburg, Md.
 (U. S. Geological Survey)
 ELMSTEGER, Samuel E. (EI)
 623 Lloyd Ave., Royal Oak, Mich.
 (Consulting Engineer)
 ENCH, Larry L.
 104 E. 15th Ave., Columbus 1, Ohio
 ENDERSON CLAY PRODUCTS
 (Homer L. Bryce)
 Box 870, Henderson, Texas
 ENDERSON, Courtland M. (L)
 Monsanto Chemical Co.
 Station B, Box 8, Dayton 7, Ohio
 ENDERSON, Frank P. (M)
 1701 McDonald Rd., Tyler, Texas
 (Allied Engineering Div.
 Ferro Corp.)
 ENDERSON, Frederick C. (WFI)
 Royal China, Inc., Sebring, Ohio
 ENDERSON, James L., Jr. (M)
 Robinson Ventilating Co.
 Zelienople, Pa.
 ENDERSON, William W. (W)
 Robinson Ventilating Co., Box 217
 Zelienople, Pa.
 ENDREN, Robert R. (RI)
 105 Bank Ave., Riverton, N. J.
 (Hoeganaes Sponge Iron Corp.)
 ENDRIX, Dwight B. (S)
 Dwight B. Hendrix & Associates
 6621 Darlington Rd.
 Pittsburgh 17, Pa.
 ENEGHAN, Leo F. (B)
 Merck & Co., Inc.
 Marine Magnesium Div.
 South San Francisco, Calif.
 ENLEY, Russell M. (R)
 61 Sugarmaple Lane, Levittown, Pa.
 (General Abrasive Co.)
 ENRY, Edward C. (LFI)
 730 Crawford Ave., Syracuse 10, N. Y.
 (General Electric Co.)
 ENRY, Frank R. (RF)
 Simonds Worden White Co.
 1101 Negley Pl., Dayton 7, Ohio
 ENRY, Georges
 Union des Verreries Mecaniques
 Belges, 29, Quai de Brabant
 Charleroi, Hainaut, Belgium
 ENSLER, J. R. (GF)
 Bausch & Lomb, Inc.
 Rochester 2, N. Y.
 ENSON, Albert T. (S)
 West Virginia Pulp & Paper Co.
 Polychemicals Div., Charleston, S. C.
 ENWOOD, Reginald J. (R)
 107 Valeview Circle, Gadsden, Ala.
 (Republic Steel Corp.)
 EPLER, Ernest C. (R)
 U. S. Steel Corp., Fairless Works
 Met. & Insp. Dept., BF-10
 Fairless Hills, Pa.
 EBLEWHITE, J. W. (WFI)
 3557 Cedar Rd., Cleveland 18, Ohio
 (Allied Engineering Div.
 Ferro Corp.)

HERBERT, John S. (S)
 W. G. Bush & Co.
 1136 Second Ave., N.
 Nashville 8, Tenn.
 HERBERT, John W. (RI)
 3523 Anderson Pkwy., Toledo, Ohio
 (Libbey-Owens-Ford Glass Co.)
 HERBERT, Paul R. (W)
 Sandyville, Ohio
 (Hood Ceramic Corp.)
 HERBST, H. T. (S)
 4359 W. 199th St., Cleveland 26, Ohio
 (Ohio Clay Co.)
 HERBST, Richard J.
 1903 Southwood, Champaign, Ill.
 HERGER, Howard C. (G)
 Pierce Glass Co., Port Allegany, Pa.
 HERKO, Edward (GI)
 4865 Mt. Read Blvd.
 Chester 16, N. Y.
 (Bausch & Lomb, Inc.)
 HERMAN, C. Eugene (WJ)
 Mid-State Tile Co.
 Box 169, Lexington, N. C.
 HERMANN, Gunter
 Rua Sta. Cristina 193
 J. America, Sao Paulo, Brazil
 (Consultant)
 HERMANN, James L. (W)
 28953 Crestridge Rd.
 Palos Verdes Estates, Calif.
 (Redondo Tile Co., Ltd.)
 HEROLD, Paul G. (BFI)
 Radio Corp. of America
 Chemical & Physical Lab.
 Lancaster, Pa.
 HERRING, Leon B. (W)
 Kohler Co.
 Box 1987, Spartanburg, S. C.
 HERRMANN, Eldor R.
 4714 W. 5415 S. St., Kearns 18, Utah
 HESS, F. B. (G)
 Brockway Glass Co., Inc.
 Brockway, Pa.
 HESS, Robert E. (R)
 1857 N. Wilbur, South Bend, Ind.
 (Hotpoint Div., General Electric Co.)
 HESS, Robert L. (R)
 331 W. Market St., Clearfield, Pa.
 (North American Refractories Co.)
 HESSINGER, Philip S. (LI)
 National Beryllia Corp.
 First & Haskell Aves., Haskell, N. J.
 HEUER, Arthur
 General Ceramics Corp.
 Keasbey, N. J.
 HEUER, Russell P. (RF)
 General Refractories Co.
 1520 Locust St., Philadelphia 2, Pa.
 HEWITT, L. C. (RFI)
 Ironton Fire Brick Co.
 Box 536, Ironton, Ohio
 HEWLETT, James Thomas (E)
 Ingram-Richardson, Inc.
 Frankfort, Ind.
 HICKEY, Frank J. (G)
 Corning Glass Works
 Box 544, Corning, N. Y.
 HICKS, Earl A. (M)
 Southern California Minerals Co.
 320 S. Mission Rd.
 Los Angeles 33, Calif.
 HICKS, James C. (BI)
 Kaiser Refractories & Chemicals Div.
 Kaiser Aluminum & Chemical Corp.
 300 Lakeside Dr., Oakland 12, Calif.
 HICKS, John F. G. (G)
 131 Thompson Dr.
 Painted Post, N. Y.
 (Corning Glass Works)
 HICKS, Robert G. (R)
 524 N. Tillamook St.
 Portland 17, Ore.
 (E. J. Bartells Co.)
 HIGBIE, Kenneth B. (B)
 1415 Cleveland Ave., Wyomissing, Pa.
 (Beryllium Corp.)
 HIGGINS, James M.
 Box 135, Lockwood, Mo.

HIGGINS, Waldo W. (EFI)
 A. O. Smith Corp.
 Box 584, Milwaukee 1, Wisc.
 HIGGS, Harold P. (L)
 737 East Ave., Rochester, N. Y.
 (Lehigh Engineering Associates)
 HIGHLEY, Robert W. (R)
 A. P. Green Fire Brick Co.
 Box 28, Tarentum, Pa.
 HIGMAN, JOHN W., CO.
 (Robert J. Stone) 24 State St.
 New York 4, N. Y.
 HILDEBRAND, David (L)
 R. R. 3, Hixson, Tenn.
 (American Lava Corp.)
 HILL, David C. (BJI)
 126 Forest Blvd., Park Forest, Ill.
 (Argonne National Lab.)
 HILL, Ercell C. (SF)
 109 Morton Ave., Ridley Park, Pa.
 HILL, John R. (S)
 Box 37, Highland Park Station
 Des Moines 13, Iowa
 (Goodwin Co.)
 HILL, Lawrence I. (G)
 503 Carver Blvd., Toledo 7, Ohio
 (Libbey-Owens-Ford Glass Co.)
 HILL, Robert G. (W)
 306 Raeford Ave., Lexington, N. C.
 (Mid-State Tile Co.)
 HILLMAN, Gary
 313 South Ave., Elmira Heights, N. Y.
 HIMMEL, Lawrence (B)
 University of California
 Dept. of Mineral Technology
 Berkeley 4, Calif.
 HINCHMAN, Roger (M)
 United States Borax & Chemical Corp.
 50 Rockefeller Plaza
 New York 20, N. Y.
 HIND, Stanley
 "The Mount," Etruria Rd.
 Basford, Stoke-on-Trent, England
 (Consulting Engineer)
 HINDS, J. F. (G)
 Canadian General Electric Co.
 221 Dufferin St.
 Toronto 3, Ont., Canada
 HINKINS, E. A. (G)
 Tygart Valley Glass Co., Box 503
 Washington, Pa.
 HINMAN, Chet A.
 143 Madrona Pl., N., Seattle, Wash.
 HIRAYAMA, Chikara (G)
 R. R. 3, Kilmer Dr., Murrysburg, Pa.
 (Westinghouse Electric Corp.)
 HIRSSIG, Carl F. (G)
 1210 Fort St., Maumee, Ohio
 (National Lime & Stone Co.)
 HISCOCK, Harley J. (R)
 Fuller Merriam Co., Box 69
 West Haven, Conn.
 HITCHINS, R. A. (R)
 National Refractories Div.
 Mexico Refractories Co.
 226 S. 16th St., Philadelphia 2, Pa.
 HITNER, Jan K. (S)
 Box 222, Travelers Rest, S. C.
 HITZEMAN, Roger L. (LI)
 Centralab Div., Globe-Union Inc.
 900 E. Keefe Ave., Milwaukee 1, Wisc.
 HJEIM, Lawrence N. (RJ)
 2535 Big Woods Trail, Fairborn, Ohio
 (U. S. Air Force)
 HOBSON, Joe P. (S)
 Acme Brick Co., Box 425
 Fort Worth 1, Texas
 HOCH, Michael (B)
 University of Cincinnati
 Dept. Chem. & Met. Engr.
 Cincinnati 21, Ohio
 HOCHWALT, Carroll A., Jr. (L)
 International Nickel Co., Inc.
 67 Wall St., New York 5, N. Y.
 HOCKADAY, R. B. (S)
 General Shale Products Corp.
 Kingsport, Tenn.

Sperry Microwave Electronics Co.
Box 1828, Clearwater, Fla.
HODSON, George N.
The Hall, Wymeswold
Nr. Loughborough, England
(Hathernware, Ltd.)
HODSON, Jean T.
4203 Brooklyn, Seattle 5, Wash.
HOELSCHER, Max W. (E)
339 N. Fullerton Ave.
Upper Montclair, N. J.
(Enamel Products Co.)
HOENIG, Clarence L.
1216 Anza Way, Livermore, Calif.
HOERRMANN, Francis J. (G)
General Electric Co.
Bridgeville Glass Plant
Bridgeville, Pa.
HOEY, Paul E. (SI)
Texas Vittrified Pipe Co.
Box 117, Mineral Wells, Texas
HOFFMAN, Carl R. (G)
Fostoria Glass Co.
Moundsville, W. Va.
HOFFMAN, Eugene R. (L)
3717 Sudbury Rd.
Shaker Heights 20, Ohio
(Clevite Electronic Components)
HOFFMAN, Lewis C. (G)
2219 Newark Ave., Westfield, N. J.
(E. I. du Pont de Nemours & Co.)
HOFFMAN, M. Saul (SJ)
Leeds & Northrup Co.
4901 Stenton Ave.
Philadelphia 44, Pa.
HOFFMAN, Richard C. (GJI)
9364 Colorado, Livonia, Mich.
(Ford Motor Co.)
HOFFMAN, Willard H. J. (W)
8 Dungan Rd., Baltimore 28, Md.
(Clinchfield Sand & Feldspar Corp.)
HOFFNER, Jere R. (G)
T. C. Wheaton Co.
212 "G" St., Millville, N. J.
HOFSTETTER, G. W. (E)
Ferro Corp., 336-338 N. Central Ave.
Chicago 44, Ill.
HOGAN, Thomas W. (W)
Flintridge China Co.
350-380 S. Raymond Ave.
Pasadena 1, Calif.
HOGANSON, Donald K. (E)
4709 N. 56th St., Milwaukee 18, Wisc.
(A. O. Smith Corp.)
HOGENDOBLER, H. R. (G)
Gustin-Bacon Manufacturing Co.
3031 Fiberglass Rd., Kansas City, Kans.
HOGENSON, William (EF)
Chicago Vitreous Corp.
1425 S. 55th Court, Cicero 50, Ill.
HOGUE, Carlton H. (S)
1511 S. Oak Cliff Blvd.
Dallas 8, Texas
(Kimberly-Clark Corp.)
HOHMANN, Frederick R. (G)
1012 Parkview Rd.
New Kensington, Pa.
(Pittsburgh Plate Glass Co.)
HOHN, Carl M. (W)
508 Eastway Dr., Lakeland, Fla.
(Florida Tile Industries, Inc.)
HOLADY, Lt. Harold W. (RJ)
98th Air Refueling Sq.
Box 46, Lincoln AFB, Nebr.
HOLDAHL, Robert A. (R)
Fluidyne Engineering Corp.
5740 Wayzata Blvd.
Minneapolis 16, Minn.
HOLDEN, Abe N. (B)
General Electric Co.
Vallecitos Atomic Lab.
Box 846, Pleasanton, Calif.
HOLDEN, Robert B. (B)
Olin Mathieson Chemical Corp.
Metallurgical Labs.
275 Winchester Ave.
New Haven, Conn.

20709 Wendy Dr., Torrance, Calif.
(U. S. Air Force)
HOLL, Barton A. (S)
Logan Clay Products Co.
Box 698, Logan, Ohio
HOLL, Barton S. (SI)
311 W. Front St., Logan, Ohio
(Logan Clay Products Co.)
HOLLABAUGH, Charles M. (B)
1306 Sherman St., Cheswick, Pa.
(Pittsburgh Plate Glass Co.)
HOLLOMON, J. Herbert (B)
General Electric Co.
General Engineering Lab.
One River Rd., Schenectady 5, N. Y.
HOLMES, Gregory J. (EJ)
1389 Barlow Rd., Hudson, Ohio
(Ferro Corp.)
HOLMES, Lyle A. (MI)
82 Pilgrim Rd., Rosslyn Farms
Carnegie, Pa.
(American Nepheline Corp.)
HOLMES, Roland G. (S)
W. S. Dickey Clay Mfg. Co., Box 402
Pittsburg, Kans.
HOLMGREN, David E. (R)
219 Gibson St., Berea, Ohio
(Basic Incorporated)
HOLMQUIST, Stig B. (B)
Owens-Illinois
Box 1035, Toledo 1, Ohio
HOLSCHER, H. H. (GF)
Owens-Illinois
Box 1035, Toledo 1, Ohio
HOLST, Tage
Vinkelvej 10
Kongens Lyngby, Denmark
(Porcelainsfabriken Danmark A/S)
HOLT, J. Birch (B)
University of California
Lawrence Radiation Lab.
Livermore, Calif.
HOLT, John P. (R)
Valley Dolomite Corp.
902 Syndicate Trust Bldg.
915 Olive St., St. Louis 1, Mo.
HOLTERHOFF, A. Gray (M)
National Sales Corp.
307 E. Fourth St., Cincinnati 2, Ohio
HOLTRY, Byron C. (S)
Acme Brick Co., Bennett Plant
Millsap, Texas
HOMBERGER, Robert C. (D)
717 Holmdel Rd., Hazlet, N. J.
(Architectural Tiling Co., Inc.)
HOMMEL, E. M. (EF)
O. Hommel Co., Box 475
Pittsburgh 30, Pa.
HOMMEL, O., CO. (E. M. Hommel)
Box 475, Pittsburgh 30, Pa.
HOMMEL, Richard O.
Box 1285, Alfred, N. Y.
HOOD, D. G. (G)
Diamond Alkali Co.
Soda Products Div.
300 Union Commerce Bldg.
Cleveland 14, Ohio
HOOD, Harrison P. (GF)
260 Delevan Ave., Corning, N. Y.
(Corning Glass Works)
HOOD, L. Scott (M)
Orton Ceramic Foundation
1445 Summit St., Columbus 1, Ohio
HOOD, Walter H. (M)
International Minerals &
Chemical Corp. (Canada) Ltd.
77 Metcalfe St., Ottawa, Ont., Canada
HOOGENDOORN, Helen M. (LJ)
124 Lucas Ave., Apt. 4-A
Kingston, N. Y.
(International Business
Machines Corp.)
HOOPER, Bradford (RI)
Babcock & Wilcox Co.
Augusta, Ga.
HOOVER, Charles H. (R)
609 Wilton Rd., Towson 4, Md.
(General Refractories Co.)

Calumite Co.
431 Main St., Hamilton, Ohio
HOPKINS, Robert W. (GI)
Calumite Co., Box 151
Hamilton, Ohio
HOPPER, R. T. (G)
Hanovia Liquid Gold Div.,
Engelhard Industries, Inc.
One W. Central Ave.
East Newark, N. J.
HORAK, William (RFI)
223 Raymond Rd.
West Hartford 7, Conn.
(Emhart Mfg. Co.)
HORMBERG, R. E. (W)
Misceramic Tile
Box 1070, Cleveland, Miss.
HORNECK, Julius F. (L)
2163 Oliver St., Rahway, N. J.
(Custom Components, Inc.)
HORNER, M. Harlan (XJ)
11 Fairview Heights
Cromwell, Conn.
HORNER, Sylvester J. (L)
Arnold Engineering Co.
Box G, Marengo, Ill.
HORNING, Roy A. (GFI)
R. R. 2, Box 510, Carmel, Calif.
HORNUNG, Martin R. (WI)
140 E. Sheridan Ave., New Castle, Pa.
(Shenango China, Inc.)
HORNYAK, Emery J., Jr. (BJ)
Owens-Illinois
1700 N. Westwood Ave.
Toledo 6, Ohio
HOROSCHAK, John J. (G)
Owens-Illinois
N. Laurel St., Bridgeton, N. J.
HORSFALL, John C. (S)
Gladding, McBean & Co.
1500 Walla Walla Ave., Renton, Wash.
HORTON, Paul B. (WI)
Insulator Dept., General Electric Co.
Box 57, Baltimore 3, Md.
HORTON, Robert A. (R)
890 Caves Rd., Chesterland, Ohio
HORWEDEL, Lowell C. (B)
Electrofilm, Inc.
7116 Laurel Canyon Blvd.
North Hollywood, Calif.
HOSBEIN, Roger L. (R)
11 Standish St., Frostburg, Md.
(Kaiser Aluminum & Chemical Corp.)
HOSKYN, William R. (BJ)
Box 582, Alfred, N. Y.
(Alfred University)
HOSSACK, James K.
Ferro Enamels Ltd., Ounsdale Rd.
Wombourn, Wolverhampton, England
HOSSENLOPP, Arthur M. (LI)
921 Maplewood Dr., Kokomo, Ind.
(Delco Radio Div.,
General Motors Corp.)
HOSTETTER, J. C. (GFI)
1561 Dale Ave., Winter Park, Fla.
(Consultant)
HOUCHINS, Henry R. (W)
Carborundum Co.,
Bonded Abrasives Div.
Niagara Falls, N. Y.
HOUGHTON, Amory (G)
The Knoll, Corning, N. Y.
(Corning Glass Works)
HOUSER, Phillip E.
Box 1002, Alfred, N. Y.
HOUSKA, Joseph L. (R)
E. J. Lavino & Co.
3 Penn Center Plaza
Philadelphia 2, Pa.
HOUSMAN, George S. (R)
Box 17, Norristown, Pa.
HOUSTON, Harry H. (B)
Chance Vought Aircraft, Inc.
Astronautic Div.
Box 5907, Dallas 22, Texas
HOUSTON, M. Dean (L)
713 Citadel Rd., Monroeville, Pa.
(Westinghouse Electric Corp.)

Houze Glass Corp., Point Marion, Pa.
WARD, Harold B. (S)
 1203 Arden Rd., Salisbury, N. C.
 (Taylor Clay Products Co.)
WAT, Walter L. (DF)
 85 Hopping Ave.
 Staten Island 7, N. Y.
WATT, Glenn (W)
 11 Cliffwood Place, Metuchen, N. J.
 (Gulton Industries, Inc.)
WE, David G. (RJ)
 U. S. Naval Research Lab.
 Metallurgy Div.
 Non-Ferrous Alloys Branch,
 Code 6310
 Washington 25, D. C.
WE, Edward F.
 331 W. State St., Wellsville, N. Y.
WE, Elroy E. (EFI)
 Chicago Vitreous Corp.
 1425 S. 55th Court, Cicero 50, Ill.
WE, John P. (B)
 Atomics International
 Box 309, Canoga Park, Calif.
WELL, Charles H., Jr. (M)
 Nopco Chemical Co.
 60 Park Pl., Newark 1, N. J.
WER, Lawrence D., Jr. (RI)
 9 Norwood Ave., Milford, Conn.
 (Olin Mathieson Chemical Corp.)
WER, R. S. (LI)
 4860 N. Newhall, Milwaukee 17, Wisc.
WIE, Thomas W.
 Campbell & Co. (Roughcastle) Ltd.
 Roughcastle Works, Falkirk, Scotland
YET, Eugene (G)
 R. R. 2, Ford City, Pa.
 (Pittsburgh Plate Glass Co.)
YT, Rolando
 Ladrillera Monterrey, S. A.
 Apartado 360
 Monterrey, N. L., Mexico
YU, Ku-hua
 1, King's Terrace, 1st Floor
 Kowloon, Hongkong, B.C.C.
 (Kiu Foong Enamel Factory
 (H.K.) Ltd.)
BUBBLE, David H. (RJ)
 129 Alpine Village Dr., Pitcairn, Pa.
 (United States Steel Corp.)
BUBBELL, Dean S. (E)
 R. R. 6, Country Club Rd.
 Connersville, Ind.
 (Porcelain Steel Corp.)
BUBER, George S. (M)
 230 Dunkirk Rd., Baltimore 12, Md.
 (Pemco Corp.)
BUBER, J. M., CORP.
 (D. Parker McAdoo)
 630 Third Ave., New York 17, N. Y.
BUBER, John H.
 231 Sixth St.
 Aspinwall, Pittsburgh 15, Pa.
BUBER-WARCO CO.
AMERICAN CLAY
MACHINERY DIV.
 (R. A. Garverick)
 202 N. Greenwood St., Marion, Ohio
BUDECEK, Carl J. (GJ)
 Kimble Glass Co.
 1700 N. Westwood Ave.
 Toledo 7, Ohio
UDSON, Charles J. (W)
 74 Newton St., West Boylston, Mass.
UDSON SUPPLY & EQUIPMENT CO.
 (H. W. Heine)
 Ninth St. & Brentwood Rd., N. E.
 Washington 18, D. C.
UESCHEN, Robert E. (L)
 5280 S. 111th, Hales Corners, Wisc.
 (General Electric Co.)
UETTIG, Fred R. (LI)
 1408 Del Vista Dr., Valparaiso, Ind.
 (General Ceramics Div.,
 Indiana General Corp.)

Minneapolis-Honeywell Regulator Co.
 1885 Douglas Dr.
 Minneapolis 22, Minn.
HUFFCUT, Harold W. (EI)
 Air Preheater Corp., Wellsville, N. Y.
HUFFMAN, Guy D. (G)
 144 Oakwood Rd., Charleston, W. Va.
 (Libbey-Owens-Ford Glass Co.)
HUFFMAN, John M.
 808A W. 11th St., Rolla, Mo.
HUGHES, George B. (EI)
 4209 Ireland St., Dayton 40, Ohio
 (Frigidaire Div.
 General Motors Corp.)
HUGHES, Robert H. (R)
 R. H. Hughes Co.
 76 N. Grant Ave., Columbus 15, Ohio
HUGHES, Walter M. (WI)
 534 Putnam Ave., Zanesville, Ohio
HUGHEY, Vaughn V. (R)
 Basic Incorporated
 Maple Grove, P. O. Fostoria, Ohio
HUI, William L. C. (B)
 Radio Corp. of America, Tube Div.
 Marion, Ind.
HULING, Daniel C. (B)
 General Electric Co.
 2901 E. Lake Rd., Erie, Pa.
HULL, J. Brannon (W)
 Hull Pottery Co., 327 Amerine St.
 Crooksville, Ohio
HULL POTTERY CO.
 (J. Brannon Hull)
 327 Amerine St., Crooksville, Ohio
HULSE, Charles O.
 463 61st St., Apt. A
 Oakland 9, Calif.
HUMENIK, Michael, Jr. (B)
 28477 Parkwood Dr., Inkster, Mich.
 (Ford Motor Co.)
HUMMEL, Floyd A. (BF)
 College of Mineral Industries
 Pennsylvania State University
 University Park, Pa.
HUMMEL, Richard (G)
 615 Olympia Rd., Pittsburgh 11, Pa.
 (Harshaw Chemical Co.)
HUMMEL, Roy (W)
 4318 Grantley Rd., Toledo 13, Ohio
 (Champion Spark Plug Co.)
HUMPHREY, Richard A. (L)
 2721 Woodbine Ave., Evanston, Ill.
 (Armour Research Foundation)
HUND, George J. (W)
 227 Poplar Ave. N. W., Canton, Ohio
 (Sparta Ceramic Co.)
HUND, Ralph (R)
 1632 Grace St., Lakewood 7, Ohio
 (Ohio Carbon Co.)
HUND, William O. (R)
 530 S. Seminary St.
 Charles Town, W. Va.
 (Standard Lime & Cement Co.)
HUNT, Herbert J. (G)
 Kimble Glass Co., Vineland, N. J.
HUNT, John F. (MI)
 630 Seabrook Cove Rd.
 Jacksonville 11, Fla.
 (Consulting Engineer)
HUNT, Malcolm H. (L)
 Corning Glass Works
 550 High St., Bradford, Pa.
HUNTER, Charles E. (M)
 Box 430, Erwin, Tenn.
 (Consultant)
HUNTER, Orville, Jr.
 101 N. Main St., Alfred, N. Y.
HUNTER, Richard F. (G)
 4247 Beverly Dr., Toledo 14, Ohio
 (Owens-Corning Fiberglas Corp.)
HUNTLEY, James L. (XI)
 R. R. 2, Box 782, Charlotte 9, N. C.
HUPPERT, Paul A. (EI)
 7820 Apple Valley Ct.
 Fair Oaks, Calif.
 (Aerojet-General Corp.)

HURLEY, Crest Run, Ceramco, Inc.
 (Ceramic Color & Chem. Mfg. Co.)
HURLBURT, William E. (SJ)
 15-B Pulask, Ft. Leonard Wood, Mo.
 (U. S. Army)
HURLEY, Forrest R. (L)
 Grace Research Div.,
 W. R. Grace & Co.
 Washington Research Center
 Clarksville, Md.
HURLEY, Ray, Jr. (G)
 165 Liberty Ave., Clarksburg, W. Va.
 (Adamston Flat Glass Div.,
 Rolland Glass Co.)
HURLEY, Robert E. (L)
 3942 N. Pennsylvania St.
 Indianapolis 5, Ind.
 (Radio Corp. of America)
HURLEY, T. P. (B)
 Sprague Electric Co.
 North Adams, Mass.
HURST, Erwin J. (L)
 General Ceramics Div.
 Indiana-General Corp., Research Dept.
 Keasbey, N. J.
HURST, James J., Jr.
 Box 1951, Georgia Tech.
 Atlanta 13, Ga.
HURST, Thomas L. (L)
 Monsanto Chemical Co.
 Research Dept.
 800 N. Lindbergh, St. Louis 66, Mo.
HUTCHESON, Ralph L. (B)
 Linde Co., Div. Union Carbide Corp.
 4120 Kennedy Ave., East Chicago, Ind.
HUTCHINS, John R., III (GJI)
 418 Cliff Rd., Box 456, Sewaren, N. J.
 (Knox Laboratories, Inc.)
HUTCHISON, Clark (EFI)
 2008 Cheryl Lane, Frankfort, Ind.
 (Ingram-Richardson, Inc.)
HUTCHISON, R. C. (RI)
 2133 Stefkco Blvd., Bethlehem, Pa.
 (Bethlehem Steel Co.)
HUTT, Glenn A. (EF)
 19629 Scottsdale Blvd.
 Shaker Heights 22, Ohio
 (Ferro Corp.)
HUTT, Gordon M. (B)
 525 Newman St.
 Winnipeg 10, Man., Canada
HUYCK, L. G. (E)
 Huyck Construction Co.
 1861 DeCook Ave., Park Ridge, Ill.
HYATT, Edmond P. (L)
 3735 S. 3100 East St.
 Salt Lake City 9, Utah
 (Electro-Ceramics, Inc.)
HYDE, Collin (RI)
 581 Oxford St., Worthington, Ohio
 (Battelle Memorial Institute)
HYNES, Frank J. (LI)
 Frenchtown Porcelain Co.
 Frenchtown, N. J.
HYSLOP, Joseph F.
 "Dromore," Major's Loan
 Falkirk, Scotland
 (J. G. Stein & Co., Ltd.)

IANDER, J. Richard (M)
 Ceramic News, 9244 Olympic Blvd.
 Beverly Hills, Calif.
ICHIKAWA, Yoshio (L)
 117 Lucinda Dr., Turtle Creek, Pa.
 (Westinghouse Electric Corp.)
IDEAL-STANDARD, S.A.
 (Pierre Barges)
 4 Quartier des Anglais
 Houdeng-Geognies (Hainaut),
 Belgium
IHRIG, Allen C. (G)
 Stanley Dr., Corning, N. Y.
 (Corning Glass Works)

IIDA, Yoshio
 Government Industrial Research Inst.
 Hirate-Machi, Kita-Ku
 Nagoya, Japan
 IER, Ralph K. (B)
 811 Haines Ave., Wilmington 3, Del.
 (E. I. du Pont de Nemours & Co.)
 ILES, RAMON R., (G)
 2223 St. James Ct., Owensboro, Ky.
 (General Electric Co.)
 ILIFF, Fred K. (W)
 Harshaw Chemical Co.
 Jackson & Swanson Sts.
 Philadelphia 48, Pa.
 ILLING, Arno M. (W)
 276 Compton Ridge Dr.
 Cincinnati 15, Ohio
 (Cambridge Tile Mfg. Co.)
 ILLINOIS CLAY PRODUCTS CO.
 (Howard F. West) 68 N. Chicago St.
 Joliet, Ill.
 ILLYN, Alexis V. (L)
 975 Sandra Dr., Phoenix, N. Y.
 (General Electric Co.)
 IMMEDIATO, Robert R. (LI)
 Sprague Electric Co., Nashua, N. H.
 INDIAN CERAMIC SOCIETY
 (H. N. Roy) Dept. of Ceramics
 Benares Hindu Univ., Benares, India
 INDUSTRIAL CERAMIC
 PRODUCTS, INC. (C. R. Oberst)
 965 W. Fifth Ave., Columbus 12, Ohio
 INGERSOLL-HUMPHRIES DIV.,
 BORG-WARNER CORP.
 (G. W. Kelch)
 201 E. Fifth St., Mansfield, Ohio
 INGHAM, David (W)
 American-Olean Tile Co.
 1000 Cannon Ave., Lansdale, Pa.
 INGRAM-RICHARDSON, INC.
 (R. H. Coin) Jefferson Rd.
 Frankfort, Ind.
 INSLEY, Herbert (BF)
 5219 Farrington Rd.
 Washington 16, D. C.
 (Consulting Mineralogist)
 INSLEY, Robert H. (B)
 Champion Spark Plug Co.
 Ceramic Div.
 8525 Butler Ave., Detroit 11, Mich.
 INSTITUT DE CERAMIQUE
 FRANCAISE
 6 Grande-Rue
 Sevres (S. & O.), France
Insulator—See General Electric Co.
 INTERNATIONAL COMMISSION
 ON GLASS (Pierre Gilard)
 Institut National du Verre
 24 rue Dourlet, Charleroi, Belgium
 INTERNATIONAL MINERALS &
 CHEMICAL CORP.
 CONSOLIDATED FELDSPAR
 DEPT. (William K. Burriss)
 Old Orchard Rd., Skokie, Ill.
 IRONTON FIRE BRICK CO.
 (J. H. Rickey, Jr.) Box 536
 Ironton, Ohio
 IRVINE, George C. (WI)
 Canadian Carborundum Co., Ltd.
 Niagara Falls, Ont., Canada
 IRVING, Donald R. (W)
 3122 N. Ninth Rd., Arlington 1, Va.
 (U. S. Bureau of Mines)
 IRWIN, Glenn H. (R)
 Kimble Div., Owens-Illinois
 1700 N. Westwood Ave.
 Toledo 7, Ohio
 IRWIN, Philip P. (W)
 Potters Supply Co.
 11 Washington St.
 East Liverpool, Ohio
 IRWIN, William W. (W)
 Potters Supply Co.
 11 Washington St.
 East Liverpool, Ohio
 SAACS, Richard P. (M)
 78 Elmwood Dr., Livingston, N. J.
 Hammill & Gillespie, Inc.)

ISAGAWA, Jun
 Nippon Toki Kaisha, Ltd.
 #1, Noritakeshinmachi, Nishiku
 Nagoya, Japan
 ISENHOUR, C. W., Jr. (S)
 Isenhour Brick & Tile Co., Box 1249
 Salisbury, N. C.
 ISENHOUR, John H. (SF)
 215 Confederate Ave., Salisbury, N. C.
 (Isenhour Brick & Tile Co.)
 ISSERLIS, Morris D. (L)
 Stabilized Pigments, Inc.
 Box 251, New Brunswick, N. J.
 ITO, Shozo
 Nippon Gaishi Kaisha, Ltd.
 1, 2-Chome, Horita-dori, Mizuho-ku
 Nagoya, Japan
 ITSCHNER, Robert
 Tannenrauchstrasse 106
 Zurich 38, Switzerland
 (Tonwerke Thynggen AG)
 IVES, John B. (RI)
 18 Standish St., Frostburg, Md.
 (Kaiser Aluminum & Chemical Corp.)
 IVEY, J. Ray (S)
 Acme Brick Co.
 R. R. 1, Millsap, Texas
 IWATA, Masahiro (WJ)
 Pemco Corp.
 5601 Eastern Ave., Baltimore 24, Md.
 J
 JABBUSCH, Arthur J. (S)
 Pomona Terra Cotta Co.
 Greensboro, N. C.
 JACK, Milton K. (L)
 Hughes Aircraft Co.
 Florence & Teale Sts., Bldg. 20
 Mail Sta. 1018B, Culver City, Calif.
 JACKEL, Roland D. (L)
 3110 19th St., N. W.
 Washington 10, D. C.
 (Office of Naval Research)
 JACKSON, A. Curtis (SFI)
 Robinson Brick & Tile Co.
 500 S. Santa Fe Dr., Denver, Colo.
 JACKSON, Hubert D. (E)
 764 Smith Rd., Ashland, Ohio
 (O. Hommel Co.)
 JACKSON, James
 'Avonhaugh', Stonehouse
 Lanarkshire, Scotland
 (Jackson, Elphick & Co. Ltd.)
 JACKSON, Mary A. (E)
 11006 Montrose Ave.
 Garrett Park, Md.
 JACKSON VITRIFIED CHINA CO.
 (Phillip R. Distillator) 2 West St.
 Pelham Manor 65, N. Y.
 JACKSON, Wharton (M)
 Wharton Jackson Co.
 475 Huntington Dr.
 San Marino 9, Calif.
 JACKSON, William M., II (B)
 13 Maura Dr., Woburn, Mass.
 (Cabot Corp.)
 JACKSON, William W.
 Box 246, Georgia Tech. Sta.
 Atlanta 13, Ga.
 JACOB, Bernard T. (RI)
 National Crucible Co.
 Mermaid Lane & Queen St.
 Philadelphia 18, Pa.
 JACOBS, Charles W. F. (W)
 Titanium Alloy Mfg. Div.
 National Lead Co.
 111 Broadway, New York 6, N. Y.
 JACOBS, H.
 Vereeniging Brick & Tile Co. Ltd.
 Box 117, Vereeniging
 Transvaal, South Africa
 JACOBS, Louis J. (R)
 Ramtite Co., 2563 W. 18th St.
 Chicago 8, Ill.
 JACOBS, Richard A. (G)
 Brockway Glass Co., Inc.
 Box 1755, Brockway, Pa.

JACOBUCCI, John R. (G)
 Chlor-Alkali Div.
 Food Machinery & Chemical Corp.
 161 E. 42nd St., New York 17, N. Y.
 JACOBY, William R. (R)
 3550 Hilltop St., St. Paul 10, Minn.
 (Minnesota Mining & Mfg. Co.)
 JACOLOW, Jules (L)
 320 Empire Blvd., Brooklyn 25, N. Y.
 (American Lava Corp.)
 JACQUIER, Pierre
 Cie. Generale d'Electro-Ceramique
 12 rue de la Baume, Paris 8e, France
 JAEGER, Raymond E. (LJ)
 Bell Telephone Labs., Rm. 4-235
 Murray Hill, N. J.
 JAFFE, Bernard (LI)
 4238 Hinsdale Rd.
 South Euclid 21, Ohio
 (Clevite Corp.)
 JAHNKE, Otto C. (LI)
 Emerson Radio & Phonograph Corp.
 14th & Coles St., Jersey City 2, N. J.
 JAMESON, Robert J. (G)
 Libbey-Owens-Ford Glass Co.
 1701 E. Broadway, Toledo 5, Ohio
 JAMISON, C. Donald, Jr. (R)
 Harbison-Walker Refractories Co.
 Farmers Bank Bldg.
 Pittsburgh 22, Pa.
 JANAKIRAMARAO, Bh. V. (G)
 International Resistance Co.
 401 N. Broad St., Philadelphia 8, Pa.
 JANES, Clinton S., Jr.
 1025 Vermont Ave., Pittsburgh 34, Pa.
 JANKE, Charles E. (S)
 3363 Winthrop Dr., Parma 34, Ohio
 (Cleveland Builders Supply Co.)
 JANSMA, Frank (MFI)
 B. F. Drakenfeld & Co., Inc.
 Box 519, Washington, Pa.
 JANSSEN, William F. (M)
 Bell Telephone Labs.
 Mountain Ave., Murray Hill, N. J.
 JANSSEN, Barry (BJ)
 196 Lexington St., Watertown, Mass.
 (Sylvania Electric Products, Inc.)
 JANULIONIS, Anthony D. (L)
 31 Stenzel St.
 North Tonawanda, N. Y.
 (Titanium Alloy Mfg. Div.,
 National Lead Co.)
 JAROSI, Joseph J. (G)
 2741 Oxbridge Dr., Toledo 14, Ohio
 (Libbey-Owens-Ford Glass Co.)
 JARVIS, Theodore (B)
 Ford Instrument Co.
 31-10 Thomson Ave.
 Long Island City 1, N. Y.
 JEFFERY, Benjamin A. (W)
 Box 32, Tumacacori, Ariz.
 JEFFREY, G. H. (W)
 1126 Northland Rd., Sylvan Shores
 Mount Dora, Fla.
 (Mercer Plastics Co. Inc.)
 JEFFRIES, Robert N. (W)
 407 Guild Dr., Chattanooga 11, Tenn.
 (American Lava Corp.)
 JENNINGS, Edward F. (W)
 260 E. Walnut, Westfield, N. J.
 (Carborundum Co.)
 JENSEN, Edwin K. (E)
 3012 Putty Hill Rd., Baltimore 14, Md.
 (Briggs Mfg. Co.)
 JENSEN, N. J.
 76 W. Sixth, S., Salt Lake City, Utah
 JEPPSON, George N. (RF)
 Norton Co., One New Bond St.
 Worcester 6, Mass.
 JEPPSON, John (R)
 40 Westwood Dr., Worcester, Mass.
 (Norton Co.)
 JERMAN, Thomas B. (R)
 Pittsburgh Plate Glass Co.
 632 Ft. Duquesne Blvd.
 Pittsburgh 22, Pa.
 JERO, Parker (EI)
 932 Birchwood Dr., Washington, Ill.
 (Caterpillar Tractor Co.)

JAMESON, James E. (S)
 Henderson Clay Products, Box 870
 Henderson, Texas
JOHNS-MANVILLE SALES CORP.
 (N. Johnson Kent) 22 E. 40th St.
 New York 16, N. Y.
 JOHNS, William V. (W)
 Wallace China Co.
 Box 47, Huntington Park, Calif.
 JOHNSON, A. L. (WF)
 Glass Container Industry
 Research Corp.
 First National Bank Bldg.
 New Castle, Pa.
 JOHNSON, Alexander H.
 H. L. Brisbane & Wunderlich Ltd.
 Lord St., East Perth, West Australia
 JOHNSON, Alton E. (LI)
 4903 N. 53rd St., Milwaukee 18, Wisc.
 (Centralab Div., Globe-Union Inc.)
 JOHNSON, Ben (G)
 1007 Darley Rd., Wilmington 3, Del.
 (E. I. du Pont de Nemours & Co.)
 JOHNSON, Bruce M. (BJ)
 36 W. Main St., Clinton, Conn.
 (Pratt & Whitney Aircraft)
 JOHNSON, Clarence L. (L)
 Centralab Div., Globe-Union Inc.
 900 E. Keefe Ave., Milwaukee 1, Wisc.
 JOHNSON, David C.
 1004 S. Second St., Champaign, Ill.
 JOHNSON, David M. (B)
 Corhart Refractories Co.
 940 Commonwealth Bldg.
 Louisville 2, Ky.
 JOHNSON, Delmar A. (G)
 402 Tift Ave., Horseheads, N. Y.
 (Corning Glass Works)
 JOHNSON, D. Lynn
 1602A Delta #1
 Salt Lake City 2, Utah
 JOHNSON, Dudley B. (EI)
 31624 Ronald Dr., Willowick, Ohio
 (Glascote Products, Inc.)
 JOHNSON, Earle K. (S)
 Eureka Brick & Tile Co.
 Box 338, Clarksville, Ark.
 JOHNSON, Elwin L. (I)
 13536 Brookgreen Dr.
 Dallas 30, Texas
 JOHNSON, Fred H., Jr. (S)
 Summitville Face Brick Co.
 Summitville, Ohio
 JOHNSON, George E., Jr. (RI)
 North American Refractories Co.
 Curwensville, Pa.
 JOHNSON, Gordon H. (E)
 24188 Gessner Rd.
 North Olmsted, Ohio
 (Ferro Corp.)
 JOHNSON, Harold C. (G)
 Corning Glass Works
 Corning, N. Y.
 JOHNSON, J. A.
 Progress Engineers, Ltd.
 Leek New Rd.
 Cobridge, Burslem
 Stoke-on-Trent, England
 JOHNSON, J. Albert (G)
 Findlay Refractories Co.
 Box 517, Washington, Pa.
 JOHNSON, James E. (WI)
 3173 Herrick Rd., Columbus 21, Ohio
 (Battelle Memorial Institute)
 JOHNSON, James R. (BI)
 4 Oak Knoll Dr.
 White Bear Lake 10, Minn.
 (Minnesota Mining & Mfg. Co.)
 JOHNSON, Keith N.
 334 Tappan St., Brookline, Mass.
 JOHNSON, Larry R. (XJ)
 2498-B Skyland Dr., Atlanta 19, Ga.
 JOHNSON, Lawrence D.
 University of California
 International House, Rm. 71T
 Berkeley 4, Calif.
 JOHNSON, LeRoy A. (E)
 1206 Cleveland St., Evanston, Ill.
 (Chicago Vitreous Corp.)

JOHNSON, Maurice H. (S)
 1812 Delco Ave., El Monte, Calif.
 (Pacific Clay Products)
 JOHNSON, Paul V. (SFI)
 Structural Clay Products
 Research Foundation, Geneva, Ill.
 JOHNSON, Richard C. (R)
 Foster Wheeler Corp.
 Dansville, N. Y.
 JOHNSON, Robert
 149-151 Blvd. Haussmann
 Paris 8*, France
 (American Radiator &
 Standard Sanitary Corp.)
 JOHNSTON, James K. (M)
 737 N. Park Ave., Norristown, Pa.
 (General Electric Co.)
 JOHNSTON, J. G.
 Leeds Fireclay Co. Ltd.
 Farnley, Leeds 12, England
 JOHNSTON, Philip S. (R)
 A. P. Green Fire Brick Co.
 1018 E. Breckenridge St., Mexico, Mo.
 JOHNSTON, Terence B. (W)
 2683 Altura Dr., Cincinnati 39, Ohio
 (Cambridge Tile Mfg. Co.)
 JONES, Cecil M., II (R)
 72 Chester St., Worcester 5, Mass.
 (Norton Co.)
 JONES, Frank L. (G)
 Koppers Company, Inc.
 Box 128, Verona, Pa.
 JONES, George A. (G)
 1200 Wheaton Ave., Millville, N. J.
 (Corning Glass Works)
 JONES, Glen A. (B)
 421 N. Bever St., Wooster, Ohio
 (Allied Engineering Div.
 Ferro Corp.)
 JONES, Howard E. (R)
 Jones-Mundle Co.
 16130 Meyers Rd., Detroit, Mich.
 JONES, John T. (B)
 17105 W. Eighth Pl., Golden, Colo.
 (Coors Porcelain Co.)
 JONES, Maynard J. (E)
 Pfaunder-Permutit, Inc.
 1000 West Ave., Rochester 3, N. Y.
JONES METAL PRODUCTS CO.
 (Edwin F. Mulligan)
 West Lafayette, Ohio
 JONES, Paul E. (RJ)
 Box 182, Mount Upton, N. Y.
 (General Refractories Co.)
 JONES, Paul R. (X)
 West Virginia University
 Dept. of Chem. Engr.
 Morgantown, W. Va.
 JONES, Raymond B. (WI)
 National Tile & Mfg. Co.
 Box 940, Anderson, Ind.
 JONES, Richard E. (R)
 1301 Union Ave.
 Natrona Heights, Pa.
 (Pittsburgh Plate Glass Co.)
 JONES, Robert E. (S)
 Engineering Associates, Inc.
 Box 5284, Asheville, N. C.
 JONES, Robert E. (WJ)
 910 Easterwood, Hearne, Texas
 (Vitro-Tech Corp.)
 JONES, Robert L. (W)
 Kaiser Aluminum & Chemical Corp.
 Box 1031, Baton Rouge, La.
 JONES, Robert O. (R)
 Standard Slag Co.
 Box 3, Gabbs, Nev.
 JONES, Roger D. (R)
 318 Highland Ave., New Castle, Pa.
 (New Castle Refractories Co.)
 JONKER, G. H.
 Philips Research Labs., Kastanjelaan
 Eindhoven, Netherlands
 JONTZ, Melvin L. (M)
 710 Orange Grove Ave.
 South Pasadena, Calif.
 (Melvin L. Jontz Co.)

JORDAN, John N. (G)
 Consumers Glass Co. Ltd.
 Box 456, Station B.
 Montreal, Que., Canada
 JORDAN, John W. (M)
 Baroid Div., National Lead Co.
 Box 1675, Houston 1, Texas
 JORDAN, R. E., Jr. (W)
 Mosaic Tile Co.
 Box 112, Zanesville, Ohio
 JORGENSEN, Paul J.
 16 Marjon Ave., Scotia 2, N. Y.
 JOSEPH, A. David (B)
 325 Ellington Rd.
 South Windsor, Conn.
 (United Aircraft Corp.,
 Pratt & Whitney Div.)
JOVA BRICK WORKS (J. L. Jova)
 Roseton, N. Y.
 JOVA, J. L. (S)
 Jova Brick Works, Roseton, N. Y.
 JOY, David B. (R)
 National Carbon Co.
 30 E. 42nd St., New York 17, N. Y.
 JOYNER, Bobby L. (L)
 Erie Technical Ceramics
 Div. Erie Resistor Corp.
 Box 677, State College, Pa.
 JUDD, Roger D. (S)
 Endicott Clay Products Co.
 Box 17, Fairbury, Nebr.
 JUDKINS, Robert W. (L)
 Wilbur B. Driver Co.
 1875 McCarter Hwy., Newark 4, N. J.
 JUE, Paul R. (XJ)
 223 E. Vineland Rd., Augusta, Ga.
 (U. S. Army)
 JUELSS, David (M)
 Venus Pen & Pencil Corp.
 500 Willow Ave., Hoboken, N. J.
 JUERGENS, Kenneth C.
 7181 E. Galbraith Rd.
 Cincinnati, Ohio
 JULIEN, Carl A. (L)
 231 Anthon Dr.
 Penn Hills, Pittsburgh 35, Pa.
 (Crucible Steel Co. of America)
 JULIEN, H. Paul (B)
 Aberdeen Rd., Lewiston, N. Y.
 (Carborundum Co.)

K

KACICZ, Joseph M., Jr. (RJ)
 45 Athens Ave., Madison Twp.
 P. O. South Amboy, N. J.
 (E. I. du Pont de Nemours & Co.)
 KADEY, Frederic L., Jr. (B)
 Four Bridges Rd., Chester, N. J.
 (Johns-Manville Corp.)
 KADISCH, G. E. (R)
 Quartz Products Corp.
 Box 628, Plainfield, N. J.
 KADUK, Edward E. (B)
 General Electric Co.
 433 Nela Park, Cleveland 12, Ohio
 KAHN, Max (G)
 4932 Oleander Dr., Wilmington, N. C.
 KAISER, Leonard F. (G)
 332 E. Wayne St., Maumee, Ohio
 (Libbey-Owens-Ford Glass Co.)
**KAISER REFRACTORIES &
 CHEMICALS DIV. (James C. Hicks)**
 Kaiser Aluminum & Chemical Corp.
 300 Lakeside Dr., Oakland 12, Calif.
 KAISER, William E. (GJ)
 217 Paul Dr., New Kensington, Pa.
 (Pittsburgh Plate Glass Co.)
 KALB, Gaylord (S)
 4660 Alcott, Denver, Colo.
 (Robinson Brick & Tile Co.)
 KALLUP, Charles, Jr. (LI)
 5720 Clara St., Apt. H.
 Bell Gardens, Calif.
 (Solar Mfg. Co.)
 KALMAN, Frank R. (EI)
 2014 Baxterly Rd., Lakewood 7, Ohio
 (Pemco Corp.)

MICH, Barnet Z. (B)
11 Garwood St., South River, N. J.
(Army Ordnance Corps)
MILLER, Anthony R. (GJI)
326 Keystone Dr.
New Kensington, Pa.
(Pittsburgh Plate Glass Co.)
NE, David W. (B)
Brush Beryllium Co., Elmore, Ohio
NE, John L. (W)
305 E. Belcrest Rd.
Wakefield Meadows, Bel Air, Md.
NTOR, Neil I. (LI)
Crucible Steel Co. of America
Box 32, Harrison, N. J.
PPMEYER, Keith K. (RJ)
1208 Leslie Rd., Pitcairn, Pa.
(United States Steel Corp.)
RKHANAVALA, M. D.
239, Botawala Bldg., Tardeo
Bombay 7, India
(Atomic Energy Commission)
RNAS, John S. (M)
7652 Winding Way, Brecksville, Ohio
(Allied Engineering Div.
Ferro Corp.)
RNER, Ernest F. (BJI)
1119 Ryland Ave., Cincinnati 37, Ohio
(General Electric Co.)
RPF, Lewis H. (R)
3584 Rob-Roy Dr., Cincinnati 39, Ohio
(Chas. Taylor Sons Co.)
SEES, John S. (B)
American Testing Lab., Inc.
Box 1421, Lancaster, Pa.
SEL, Robert (W)
Frenchtown Porcelain Co.
Frenchtown, N. J.
STEN, Elliott A. (L)
58 Lafayette St., Saugerties, N. Y.
(Ferroxcube Corp. of America)
STEN, Vernon L. (WI)
Three Oaks, Box 84, Jackson, Mo.
(Ceramco Co. Inc.)
STENBEIN, Ernest L. (W)
100 E. Van Ness Ave.
Rutherford, N. J.
(Rutgers, The State University
School of Ceramics)
TONA, Gabriel P. (GI)
Davis Rd., R. R. 2, Corning, N. Y.
(Corning Glass Works)
TZ, Joseph M. (LI)
Lockheed Electronics Co.
Avionics & Industrial Products-Div.
4201 E. Randolph St.
Los Angeles 22, Calif.
TZ, Sigmund (E)
24 Coolidge Ave., West Orange, N. J.
(Ceramicast Labs.)
UFFMAN, John R. (MFI)
13285 Braun Rd., Golden, Colo.
(Speedster, Inc.)
UFFMANN, Otto T. (W)
Frontenac Floor & Wall Tile Ltd.
Box 578, Kingston, Ont., Canada
UFFMAN, Abraham (B)
3337 Alma St., Palo Alto, Calif.
(Varian Associates)
UFFMANN, Morris I.
6534 15th Ave., N. E.
Seattle 15, Wash.
UTZ, Karl (EFI)
24 Leon Rd., Pittsburgh 20, Pa.
(Consultant-Designer)
VADAS, Paul P.
23404 52nd Ave., W.
Mountlake Terrace, Wash.
Y, William T. (RI)
E. J. Bartells Co.
1212 Sixth Ave., S., Seattle 4, Wash.
YSER, Julius A. (RI)
Gladding, McBean & Co.
2901 Los Feliz Blvd.
Los Angeles 39, Calif.
ANEY, J. C. (G)
101 Pennsylvania Blvd.
Pittsburgh 28, Pa.
(National Lime & Stone Co.)

KEANEY, Joseph C., Jr. (G)
Feldspar Corp.
101 Pennsylvania Blvd.
Pittsburgh 28, Pa.
KEANEY, Robert C. (M)
St. Lawrence Fluorspar, Inc.
101 Pennsylvania Blvd.
Pittsburgh 28, Pa.
KEARNEY, John P. (G)
2335 Edgemoor Rd., Toledo 6, Ohio
(Kimble Glass Co.)
KEBLER, Leonard (E)
Ward Leonard Electric Co.
Mt. Vernon, N. Y.
KEBLER, Richard W. (B)
Union Carbide Research Institute
Box 324, Tuxedo, N. Y.
KEEFE, Daniel J., Jr. (W)
6 Circle Rd., Scarsdale, N. Y.
(U. S. Army)
KEEFER, George E. (G)
Owens-Illinois Technical Center
1700 N. Westwood Ave.
Toledo 7, Ohio
KEGG, Robert R. (G)
Owens-Illinois
1700 N. Westwood Ave.
Toledo 7, Ohio
KEHL, Nelson H. (RI)
Standard Lime & Cement Co.
Martinsburg, W. Va.
KEIHN, Frederick G. (B)
Union Carbide Research Institute
Box 324, Tuxedo, N. Y.
KEIM, Laurence A. (G)
Pittsburgh Plate Glass Co.
One Gateway Center
Pittsburgh 22, Pa.
KEITH, Miss L. C.
Canadian Ceramic Society
49 Turner Rd.
Toronto 4, Ont., Canada
KEITH, Wendell P. (RI)
1234 E. Marvista St., Whittier, Calif.
(W. P. Keith Co.)
KELCH, G. W. (W)
Ingersoll-Humphries Div.
Borg-Warner Corp., 201 E. Fifth St.
Mansfield, Ohio
KELLENBERGER, George E. (G)
General Electric Co.
Niles Glass Plant
403 N. Main, Niles, Ohio
KELLER, Francis
Pfungen, Switzerland
(Keller & Cie. A.G.)
KELLER, George W. (G)
Owens-Illinois
1700 N. Westwood Ave.
Toledo 7, Ohio
KELLER, Ralph H. (M)
California Non-metallics, Inc.
Box 265, Trabuco Canyon, Calif.
KELLEY, Joseph A. (S)
Zonolite Co.
135 S. LaSalle St., Chicago 3, Ill.
KELLY, George D. (W)
Coors Porcelain Co., Golden, Colo.
KELLY, Hal J. (R)
6025 52nd N. E., Seattle 5, Wash.
(U. S. Bureau of Mines)
KELLY, John V. (R)
Kaiser Steel Corp.
Box 217, Fontana, Calif.
KELLY, Joseph F. (R)
301 Braddock Ave., Lansdowne, Pa.
(Naval Boiler & Turbine Lab.)
KELLY, William J. (WI)
3312 Kensington Ave.
Evansville 10, Ind.
(Peerless Pottery, Inc.)
KELLY, William T. (LJ)
Radio Corp. of America
Semiconductors Div.
R. R. 202, Somerville, N. J.
KELSEY FERGUSON BRICK CO.
(Sam Ferguson)
East Windsor Hill, Conn.

KELSEY, Paul S. (S)
Philadelphia Brick Co.
Sharon Hill, Pa.
KELSEY, V. V. (GF)
772 Bon Air Circle, Lynchburg, Va.
KELTON, Stanton C., Jr. (G)
Rohm & Haas Co., Bristol, Pa.
KEMP, John A., Jr. (W)
Church St., R. R., Brooklyn, Conn.
(American-Standard)
KENAGY, William L. (RFI)
770 Fetters Mill Rd.
Huntingdon Valley, Pa.
(Simonds Abrasive Co.)
KENDALL, Ernest G. (B)
Atomics International Div.
North American Aviation, Inc.
Box 309, Canoga Park, Calif.
KENDALL, Thomas A. (S)
University of Kentucky
College of Eng., Lexington, Ky.
KENDRICK, Robert W. (G)
R. R. 1, Box 269, Westboro, Mass.
(Bay State Abrasive Products Co.)
KENDRICK, Thomas B. (G)
Lancaster Glass Corp.
220-226 W. Main St., Lancaster, Ohio
KENNEDY, Edward (G)
Corning Glass Works, Corning, N. Y.
KENT, Joseph P. (WI)
16 Linden St., Brooklyn 21, N. Y.
(Leviton Mfg. Co.)
KENT, N. Johnson (RI)
Johns-Manville Sales Corp.
22 E. 40th St., New York 16, N. Y.
KENT, William B. (MI)
Kentucky-Tennessee Clay Co., Inc.
Mayfield, Ky.
KENTUCKY CLAY MINING CO.
(W. J. Watkins) Mayfield, Ky.
KENTUCKY-TENNESSEE
CLAY CO., INC. (Chester Gulick)
Mayfield, Ky.
KENWORTHY, Orville O. (B)
1486 Arthur Ave., Lakewood 7, Ohio
(Ferro Corp.)
KENYON, Clark (W)
18 Trenton Ave., Frenchtown, N. J.
(Frenchtown Porcelain Co.)
KEPKA, George M. (GI)
3901 Brilliant Dr.
Los Angeles 65, Calif.
(Dorothy C. Thorpe, Inc.)
KEPLINGER, Robert B. (RFI)
Carroll Clay Co.
Box 56, Carrollton, Ohio
KERPER, Matthew J. (BI)
National Bureau of Standards
Div. 9.2, Washington 25, D. C.
KERR, Charles H. (GF)
2861 Chatsworth Blvd.
San Diego 6, Calif.
KERR, H. Sinclair (W)
Star Porcelain Co.
Box 1329, Trenton 7, N. J.
KERR, John M. (RJI)
4312 Landon Dr., Knoxville 21, Tenn.
(Union Carbide Nuclear Co.)
KERRIDGE, Frank E.
Johnson Matthey & Co. Ltd.
Research Labs., Exhibition Grounds
Wembley, Middlesex, England
KERSHNER, William G. (WI)
117 S. 14th St., Olean, N. Y.
(Olean Tile Co.)
KESKI, James R. (LJ)
1437 Pine St., Livermore, Calif.
(Sandia Corp.)
KESSEL, David J. (L)
10125 Mesa Arriba N. E.
Albuquerque, N. M.
(Sandia Corp.)
KESTER, Ralph G. (RI)
R. R. 5, Northcrest Dr.
Fremont, Ohio
(Basic Incorporated)

David Sarnoff Research Center
Princeton, N. J.
Y. Enos L. (R)
Kaiser Refractories
Gateway Center, Pittsburgh 22, Pa.
URZ, Walter H., Jr. (R)
33 Rock Springs Dr., Mexico, Mo.
(A. P. Green Fire Brick Co.)
HL, Harry R. (G)
223 Chemung St., Corning, N. Y.
(Corning Glass Works)
SOW, Paul F. (G)
Forest Hills Dr., Elmira, N. Y.
(Westinghouse Electric Corp.)
COYNE, John R. (W)
Foster Pottery Co. Ltd.
Frid St., Hamilton, Ont., Canada
GORE CERAMICS CORP.
(D. H. Walkup) Box 1619
Kilgore, Texas
GORE, Ronald V.
227 E. Prospect Ave.
State College, Pa.
LMAR, Henry M. (RI)
Carborundum Co., Box 268
Perth Amboy, N. J.
M. Kee Hyong
Pennsylvania State University
College of Mineral Industries
University Park, Pa.
M. You Song
Rutgers, The State University
School of Ceramics
New Brunswick, N. J.
MBLE GLASS CO.
(Fred D. Pinotti)
1700 N. Westwood Ave.
Toledo 7, Ohio
NDER, Alan J. (S)
Pine Valley Rd., Milledgeville, Ga.
(Oconee Clay Products Co.)
NG, Alan V.
Corning Glass Works
Ceramic Dept., Corning, N. Y.
NG, Burnham W., Jr. (EFI)
2234 Lane Rd., Columbus 21, Ohio
(Consultant)
NG, Charles B. (G)
189 Cedar St., Corning, N. Y.
(Corning Glass Works)
NG, R. M. (XFI)
Ohio State University
Dept. of Ceramic Engineering
124 W. 17th Ave., Columbus 10, Ohio
NG, Robert M. (E)
1206 Leslie Rd., Pitcairn, Pa.
(United States Steel Corp.)
NG, Walter F. (M)
311 Arborlea Ave., Morrisville, Pa.
(Shenandoah Silica Co., Inc.)
NG, Wayne W. (R)
803 Kingston Rd., Baltimore 12, Md.
(W. S. Tyler Co.)
NGERY, W. D. (B)
Massachusetts Institute
of Technology, Ceramics Div.
Cambridge 39, Mass.
NSMAN, Bradley Q. (MI)
7 Wicks Blvd., Corning, N. Y.
(Corning Glass Works)
RBY, Wayne N.
3347 Lenox Rd., N. E., Atlanta 5, Ga.
RCHER, Paul J. (G)
Maryland Glass Corp.
2147 Wicomico St., Baltimore 30, Md.
RCHER, Wolfgang
Didier-Werke, 16 Lessingstr.
Wiesbaden, West Germany
RCHNER, Henry P. (BI)
Cornell Aeronautical Lab.
4455 Genesee St., Buffalo 21, N. Y.
RKENDALE, G. A. (XI)
U.S.O.M./L.A.P.O. 271
New York, N. Y.
(Alfred University)

3920 Manhattan Ave.
Hermosa Beach, Calif.
(General Tile Co.)
KISTLER, Samuel S. (R)
243 Elizabeth St.
Salt Lake City, Utah
(University of Utah)
KITCHEN, Alan J.
1623 Yost Rd., Norristown, Pa.
KLANE, Frank (G)
Corning Glass Works, Corning, N. Y.
KLATT, Robert W. (W)
American Zinc Sales Co.
77 W. Washington St., Chicago 2, Ill.
KLAUS, Irving (W)
45 N. Sixth Ave., Highland Park, N. J.
(Ceramco, Inc.)
KLAUS, Sol C., Jr. (L)
209 Prospect St., Apt. 415
East Orange, N. J.
(Automatic Mfg. Div.,
General Instrument Corp.)
KLEEMAN, Lee A. (RI)
5800 Stanton Ave., Apt. 101
Pittsburgh 6, Pa.
(Glass Container Industry
Research Corp.)
KLEIN, Jonathan D. (I)
Massachusetts Institute of Technology
Rm. 4-051, Cambridge 39, Mass.
KLEIN, Otto C. (S)
American Zinc Lead & Smelting Co.
Box 495, East St. Louis, Ill.
KLEINDIENST, Henry W. (R)
12 Maywood Pl.
Kings Park, L. I., N. Y.
(Republic Aviation Corp.)
KLEINPAUL, Mrs. Elfride
Kleinpaul Caolini Argille ed Affini
Via Luigi Razza 2, Milano, Italy
KLEKOTKA, Joseph F. (G)
3601 Reed St., Philadelphia 46, Pa.
(Philadelphia Naval Shipyard)
KLEMM, William A. (B)
Kaiser Aluminum & Chemical Corp.
Reduction Research Lab.
Permanente, Calif.
KLEYMEYER, Clifford A. (S)
Standard Brick & Tile Corp.
123 N. W. Fourth St.
Evansville 8, Ind.
KLICKER, E. E. (L)
Chicago Copper & Chemical Co.
2000 W. 127th St., Blue Island, Ill.
KLIMAN, Morton I.
348 Lexington St.
Watertown 72, Mass.
KLINE, Dale A. (B)
R. R., Box 12, Graytown, Ohio
(Brush Beryllium Co.)
KLINE, Hugh L. (G)
Corning Glass Works
1470 Merchandise Mart
Chicago 54, Ill.
KLINFELTER, T. A. (RFI)
1932 Suffolk Rd., Columbus 21, Ohio
KLINGSBERG, Cyrus (B)
Office of Naval Research
Metallurgy & Ceramics Branch
Code 423, Washington 25, D. C.
KLOCKE, Edward J. (M)
H. C. Spinks Clay Co., Inc.
Box 151, Fort Thomas, Ky.
KLOCKNER, Herman Richard (W)
Universal-Rundle Corp.
New Castle Plant
Box 1268, Mahoningtown, Pa.
KNAKE, Ronald W.
903 W. Green St., Urbana, Ill.
KNAPP, James L., III
Box 1153, Alfred, N. Y.
KNAPP, Robert C. (L)
General Electric Co., X-Ray Dept.
4855 Electric Ave., Milwaukee, Wisc.
KNAPP, Thomas E. (W)
120 Mission Meade Rd.
New Castle, Pa.
(Shenango China, Inc.)

University of California
Dept. of Engineering
Los Angeles 24, Calif.
KNAUFT, Robert W. (R)
Charles Taylor Sons Co.
Box 58, Annex Station
Cincinnati 14, Ohio
KNECHT, Albert O. (WI)
201 Edgewood Ave., New Castle, Pa.
(Universal-Rundle Corp.)
KNESTIS, James F.
706 N. Sixth Ave., Kelso, Wash.
KNIGHT, E. H. (S)
Maurice A. Knight Sons Co.
Box 150, Crooksville, Ohio
KNIGHT, George (S)
Richland Shale Brick Co.
Mansfield, Ohio
KNIGHT, Mellen A. (B)
Minnesota Mining & Mfg. Co.
2301 Hudson Rd., St. Paul 19, Minn.
KNIGHTON, Heywood J. (G)
542 Lakepointe
Grosse Pointe Park 30, Mich.
(Ford Motor Co.)
KNISELY, Robert C. (G)
McClain Dr., Vineland, N. J.
(Owens-Illinois)
KNIZEK, Ian Otto (R)
Panuco No. 105
Mexico 5, D. F., Mexico
(Ceramic Consultant)
KNOBLAUGH, Walter C. (RI)
Box 271, R.R. 3, Tiffin, Ohio
(Basic Incorporated)
KNOPP, Kenneth F. (LJ)
7 Tucker St., Florham Park, N. J.
(Kuthe Labs., Inc.)
KNOWLES, EDWIN M., CHINA CO.
(J. Leslie Ellis) Newell, W. Va.
KNOWLES, Philip S. (S)
210 Taylor Rd., Elgin, Texas
(Elgin Butler Brick Co.)
KNOWLTON, Donald E. (W)
Jackson Tile Mfg. Co.
Box 2006, Jackson, Miss.
KNOX GLASS, INC.
(A. W. Wishart)
Knox, Clarion Co., Pa.
KNOX, James J. (G)
Knox Labs., Inc.
Box 430, Rahway, N. J.
KNUDSEN, Friedrich P. (BI)
4912 Crescent St.
Washington 16, D. C.
(National Bureau of Standards)
KNUDSEN, Rolf
Borgestad, P. A., Norway
(Borgestad Fabrikker)
KOCH, Daniel O. (M)
E. I. du Pont de Nemours & Co., Inc.
Electrochemicals Dept.
71 Buckingham Ave.
Perth Amboy, N. J.
KOCH, Renato
A.T.E.S. Tubi Elettronici e
Semiconduttori S.p.A., Via Pile 60
L'Aquila (Abruzzi), Italy
KOCH, William J. (LI)
Radio Corp. of America
Electron Tube Div.
Harrison, N. J.
KOCHANKEK, Michel (S)
S. 2206-Blake Rd., Spokane 65, Wash.
(Gladding, McBean & Co.)
KOECHLEIN, Philip J. (RJ)
30 Oak Ridge Rd.
Basking Ridge, N. J.
(Laboratory Equipment Corp.)
KOEHLER, W. A. (RI)
Mineral Industries Bldg.
West Virginia University
Morgantown, W. Va.
KOENIG, Alan R.
Box 2527, Georgia Tech.
Atlanta 13, Ga.

4720 Kenny Rd., Columbus 21, Ohio
ENIG, E. W. (G)
 International Minerals &
 Chemical Corp.
 Consolidated Feldspar Dept.
 Old Orchard Rd., Skokie, Ill.
ENIG, John (L)
 25820 Tungsten Rd.
 Cleveland 32, Ohio
 (Clevite Corp.)
ENIG, John H. (LFI)
 Rutgers, The State University
 School of Ceramics
 New Brunswick, N. J.
ENIG, L. C. (X)
 Lindberg Engineering Co.
 2450 W. Hubbard St., Chicago 12, Ill.
HL, Hans
 Leerbachstr. 117
 Frankfurt A. M., Germany
 (Degussa)
HL, Lou (S)
 Celotex Corp., Research Center
 1100 Northwest Hwy., Des Plaines, Ill.
HL, Walter H. (L)
 12598 Valley View Dr.
 Los Altos, Calif.
 (Sylvania Electric Products, Inc.)
HLER, Anthony M. (R)
 400 Atlantic Ave., Spring Lake, N. J.
 (Consultant)
HLER CO.
 (J. Leslie Kuplic) Kohler, Wisc.
HN, Joseph (G)
 Universal Dental Co.
 48th & Brown Sts.
 Philadelphia 39, Pa.
INE, Frank H. (W)
 Ceramic Color & Chemical Mfg. Co.
 Box 297, New Brighton, Pa.
INKEN, Donald H. (SJ)
 125 Hopkins Rd., Baltimore 12, Md.
 (Pemco Corp.)
LLIE, Thomas G. (BJ)
 207 Villanova Rd., Oak Ridge, Tenn.
 (Oak Ridge National Lab.)
LM, Carol (L)
 U. S. Sonics Corp.
 63 Rogers St., Cambridge 42, Mass.
STAD, John H. (R)
 Boeing Airplane Co.
 Dept. 3070, Plant 2, Wichita, Kans.
MAC, Thomas (R)
 385 E. 131st, Cleveland 25, Ohio
 (Republic Steel Corp.)
MPANEK, Andrew J., Jr. (L)
 260 Woodlawn Dr., Lansdale, Pa.
 (Teleflex, Inc.)
EMANN, Clarence J. (E)
 92 Noble St., Kutztown, Pa.
 (Bally Metal Products, Inc.)
NOPICKY, Kamillo
 Forschungsinstitut der
 Feuerfest-Industrie
 Helmholtzstr. 27, Bonn, Germany
OWITCH, Gilbert D. (R)
 2010 N. 74th Ave.
 Elmwood Park 35, Ill.
 (Chicago Fire Brick Co.)
RAD, Howard E. (R)
 82 Claire Dr., Somerville, N. J.
 (Johns-Manville Corp.)
OLJ, K.
 Chamotte Unie N.V.
 7, Tielerweg Geldermalsen, Holland
OPMAN, Peter (R)
 37 Hillcrest Dr., Tiffin, Ohio
 (Basic Incorporated)
OS, E. K. (WI)
 Sterling China Co.
 East Liverpool, Ohio
PP GLASS, INC.
 (C. E. Leberknight) Box 8255
 Pittsburgh 18, Pa.
PPERS CO., INC.
 (Frank L. Jones)
 Box 128, Verona, Pa.

Yawata, Fukuoka, Japan
 (Kurosaki Fire Brick Mfg. Co. Ltd.)
KORACH, Maurice
 Chemical Technological Institute
 Gellert-ter 4, Budapest, Hungary
KOROLKOFF, Nicholas O. (L)
 Rome Air Development Center, USAF
 RCSGP—Griffiss AFB, Rome, N. Y.
KOSCHNY, Arthur
 American Ceramic Society, Inc.
 4055 N. High St., Columbus 14, Ohio
KOSHUBA, Walter J. (BI)
 465 Hilltop Lane, Wyoming 15, Ohio
 (General Electric Co.)
KOUBEK, Francis J. (R)
 1600 Forest Park Ave.
 Baltimore 7, Md.
 (U. S. Naval Ordnance Lab.)
KOVALICH, Joseph J. (W)
 22 Candlewood Ct., Colonia, N. J.
 (Radio Corp. of America)
KOWAL, Leo B. (G)
 Canadian Pittsburgh Industries Ltd.
 300 Blvd. St. Croix
 St. Laurent, Que., Canada
KOWALKA, Warren R. (G)
 Libbey-Owens-Ford Glass Co.
 1701 E. Broadway, Toledo 5, Ohio
KRAFT, Maurice M. (E)
 Kraft Chemical Co.
 917 W. 18th St., Chicago 8, Ill.
KRAFT, Ralph G. (L)
 458 W. Ellsworth Lane
 Milwaukee 17, Wisc.
 (Allen-Bradley Co.)
KRAFT CO. (Leslie R. Alt)
 Box 2907, Fremont, Calif.
KRAMARSKY, Bernhard (L)
 Microwave Chemicals Lab., Inc.
 282 Seventh Ave., New York 1, N. Y.
KRANER, Hobart M. (BFI)
 Bethlehem Steel Co.
 Bethlehem, Pa.
KREGER, John M. (R)
 A. P. Green Fire Brick Co.
 Woodbridge, N. J.
KREGG, Eugene N.
 1232 Alameda, Salt Lake City 2, Utah
KREHBIEL, Frederick H. (W)
 Box 36, Pataskala, Ohio
 (Bureau of Workman's
 Compensation)
KREIDL, E. L. (G)
 A. D. Little, Inc.
 15 Acorn Park, Cambridge 40, Mass.
KREIDL, Norbert J. (GF)
 Bausch & Lomb, Inc.
 Rochester 2, N. Y.
KRELLNER, Walter G. (R)
 Stackpole Carbon Co., St. Marys, Pa.
KREMERS, Howard E. (R)
 American Potash & Chemical Corp.
 99 Park Ave., New York 16, N. Y.
KREUER, Albert L. (M)
 Orefraction Minerals, Inc.
 Box 247, Andrews, S. C.
KREY, Roger A. (L)
 Radio Corp. of America
 Electron Tube Div., Dept. 688
 415 S. Fifth St., Harrison, N. J.
KRIEGEL, W. Wurth (XFI)
 North Carolina State College
 Dept. of Mineral Industries
 Raleigh, N. C.
KRIGER, Frederick S. (G)
 148 E. Second St., Corning, N. Y.
 (Corning Glass Works)
KRINSKY, Marvin J. (WJ)
 American Radiator &
 Standard Sanitary Corp.
 Box 907, Trenton 5, N. J.
KRINSKY, Richard P.
 Box 847, Alfred, N. Y.
KROCHMAL, Jerome J. (BI)
 1641 Layton Dr., Dayton 6, Ohio
 (Wright-Patterson AFB)

355 Union Blvd., Montclair, N. J.
KROEPPEL, E. H. (G)
 C. K. Williams & Co.
 2001 Lynch Ave., East St. Louis, Ill.
KROGSTIE, Lars Bernhard
 Norsk Teknisk Porselenfabrikk
 Box 188, Fredrikstad, Norway
KRONBERG, Marritt L. (B)
 General Electric Co., Research Lab.
 Schenectady, N. Y.
KRUMWIEDE, John F.
 404 Fox River St., Plainfield, Ill.
KRUSON, Joseph H. (RI)
 Box 358, Frostburg, Md.
KRYWULT, Edward Z. (W)
 171 St. Joseph Ave.
 Long Beach 3, Calif.
 (Huntington Tile, Inc.)
KUCZYNSKI, George C. (B)
 University of Notre Dame
 Box 145, Notre Dame, Ind.
KUDAKA, Katsuya
 Box 1275, Alfred, N. Y.
KUECHLER, Adolph (BI)
 242 S. Marion St., Oak Park, Ill.
 (Eagle Grinding Wheel Corp.)
KUEHN, Thomas J. (L)
 Carborundum Co., Latrobe, Pa.
KUGLER, Willy
 Stoneware Factory Embrach Ltd.
 Embrach, Zurich, Switzerland
KULCSAR, Frank (L)
 Clevite Research Center
 540 E. 105th St., Cleveland 8, Ohio
KUMMEL, Marshall L. (GJ)
 8227 Schaefer Hwy., Detroit 28, Mich.
 (Ford Motor Co.)
KUMMER, Donald L. (BJ)
 2680 N. Waterford Dr.
 Florissant, Mo.
 (McDonnell Aircraft Corp.)
KUNZMAN, Edward E. (WI)
 1612 Montrose Dr., Tyler, Texas
 (Ferro Corp.)
KUPLIC, J. Leslie (W)
 Kohler Co., Kohler, Wisc.
KURKJIAN, Charles R. (G)
 Bell Telephone Labs.
 Murray Hill, N. J.
KURTZ, Peter, Jr. (B)
 141 Hart Ave., Santa Monica, Calif.
 (University of California,
 Los Angeles)
KUSHNER, Burton A. (RJ)
 National Lead Co.
 105 York St., Brooklyn, N. Y.
KUYPER, Geoffrey S. (RJI)
 Griffin Wheel Co., Research Labs.
 Box 567, Bensenville, Ill.
KYANITE MINING CORP.
 (Gene Dixon) Dillwyn, Va.
KYOKAI, Yogyo
 Ceramic Association of Japan
 No. 7,
 Shiba Nishikubosakuragawa-cho
 Minato-ku, Tokyo, Japan
KYONKA, Joseph C. (LI)
 14304 Bellevue Dr., Hopkins, Minn.
 (Minneapolis-Honeywell
 Regulator Co.)
KYSER, John A. (L)
 R. R. 2, Olean, N. Y.
 (Hi-Q Div., Aerovox Corp.)

L

LABANSAT, Jacques
 Centre Technique des
 Tuiles et Briques
 23 rue de Cronstadt, Paris XV, France
LABORATORIO NACIONAL
 de ENGENHARIA CIVIL
 (Manuel Rocha)
 Avenida do Brasil, Lisboa, Portugal

NACIONAL (Jorge Ancizar-Sordo;
Ministerio de Minas y Petroleos
Departado 2577, Bogota, Colombia
ERDA, Fred
Acos Esp. Itabira, Av. 2 C. 17
cesita, M. G., Brazil
MAN, Irwin M. (BI)
4 Chestnut St., Corning, N. Y.
Corning Glass Works)
KEY, W. Jack
North Carolina State College
Box 3256, Raleigh, N. C.
Lyman W. (S)
Cannon Brick Co.
Box 802, Sacramento 4, Calif.
E, Morris (L)
Fermite Corp.
22 Beacon St., Boston 15, Mass.
DO, Raymond B. (M)
Huntington Rd., Newton 58, Mass.
Consulting Engineer)
ERGE, Louis H., Jr. (L)
Drum Lane, Sudbury, Mass.
sylvania Electric Products, Inc.)
EMAN, Paul G., Jr. (G)
Ferro Corp., Color Div.
Greenway Dr., Pittsburgh 4, Pa.
LER, Douglas S.
Associated Lead Manufacturers Ltd.
Wadsworth Rd., Perivale
Greenford, Middlesex, England
D, Charles (SI)
Box 462, Holly Springs, Miss.
Holly Springs Brick & Tile Co., Inc.)
D, James A.
41 Zion St., Hartland, Wisc.
D, Robert K. (E)
Hallsdale Dr., Louisville 20, Ky.
American—Standard)
ATOS, Andras I.
Box 767, Alfred, N. Y.
ONDE, Ronald E. (B)
Owens-Illinois Technical Center
700 N. Westwood Ave.
Toledo 7, Ohio
Anthony H. T.
University of Sheffield
Dept. of Glass Technology
Northumberland Rd.
Sheffield 10, England
AIRE, Robert V. (RI)
Sawmill Rd., Warren Twp.
Plainfield, N. J.
International Nickel Co., Inc.)
AR, George B. (M)
Interchemical Corp.
Albion Kaolin Div.
Hephzibah, Ga.
AR, Wayland W. (R)
Hephzibah, Ga.
Interchemical Corp.,
Albion Kaolin Div.)
BE, C. M. (MF)
219 Thayer St., Evanston. Ill.
(United States Gypsum Co.)
BERT, Joseph M. (G)
Pittsburgh Plate Glass Co.
Glass Research Center
Box 11472, Pittsburgh 38, Pa.
BERT, Theron M. (L)
Electro-Ceramics, Inc.
2645 S. Second, W.
Salt Lake City 15, Utah
BERTSON, Wingate A. (BI)
Carborundum Co.
Res. & Development Div.
Niagara Falls, N. Y.
BERTUS, Harold (B)
Spencer Chemical Co.
Nuclear Fuels Dept.
Dwight Bldg., Kansas City 5, Mo.
BIE, J. M. (R)
Findlay Refractories Co.
Box 517, Washington, Pa.
IPMAN, C. M., Jr. (W)
225 St. Clair Ave.
East Liverpool, Ohio
(Homer Laughlin China Co.)

31 Philbrick Rd., Brookline 70, Mass.
LANDBACK, Charles R., Jr. (MI)
Carborundum Co., Keasbey, N. J.
LANDER, Horace N. (R)
Jones & Laughlin Steel Corp.
Graham Research Lab.
900 Agnew Rd., Pittsburgh 30, Pa.
LANE, George
Box 1257, Alfred, N. Y.
LANE, George J. (MF)
Edgar Plastic Kaolin Co.
Edgar, Fla.
LANE, Richard L.
R. R. 1, Alfred Station, N. Y.
LANE, Richard O. (RI)
Macklin Co., 2917 Wildwood Ave.
Jackson, Mich.
LANG, Richard L. (G)
Ohio Fuel Gas Co.
Box 433, Cambridge, Ohio
LANG, Samuel G. (E)
Hartwood Glass & Metals Co.
Box 865, Martinsburg, W. Va.
LANG, S. M. (BF)
Owens-Illinois Technical Center
1700 N. Westwood Ave.
Toledo 1, Ohio
LANGE, Louis A. (R)
Industrial Heat Control Products
641 Hawthorne Ave.
South Milwaukee, Wisc.
LANGLEY, Robert C. (B)
Hanovia Liquid Gold Div.
Engelhard Industries, Inc.
One W. Central Ave.
East Newark, N. J.
LANGROD, Kasimir (R)
4433 Murietta Ave., Apt. 8
Sherman Oaks, Calif.
(Atomics International Div.
North American Aviation, Inc.)
LANGSTON, Perry R., Jr.
24 Cedar St., North Reading, Mass.
LANGSTON, Robert B.
University of California
Hearst Mining Bldg., Rm. 264
Berkeley 4, Calif.
LANIER, William S. (R)
Babcock & Wilcox Co.
Old Savannah Rd., Augusta, Ga.
LANNES, Eugene M. (RI)
1695 N. Union St., Fostoria, Ohio
(Hoeganaes Sponge Iron Corp.)
LAPP, Grover W. (MF)
Lapp Engineering Co.
68 W. Main St., Le Roy, N. Y.
LAPP INSULATOR CO., INC.
(K. E. Stettinius) Le Roy, N. Y.
LAPSANSZKY, Roland L. (G)
1426 Bristol Ave., Westchester, Ill.
(Inland Glass Works)
LARISCH, Herbert W. (L)
10 Rutgers St., E. Hill Estates
Smithtown, N. Y.
(Sperry Gyroscope Co.
Electronic Tube Div.)
LARKIN, Paul G. (W)
250 N. Harrison St., Campbell, Calif.
(Consultant)
LAROCCA, Frank J. (R)
Colorado Fuel & Iron Corp.
Box 316, Pueblo, Colo.
LARSEN, Inge Marie
A/S Bing & Grondahl
Vesterbrogade, 149
Copenhagen, Denmark
LARSON, Charles E. (W)
1007 28th St., Parkersburg, W. Va.
(A. B. Chance Co.)
LARSON, Paul F. (W)
3866 Norman Ave., N. W.
Canton, Ohio
(Metropolitan Brick Co.)
LARSON, Silas B. (RI)
1314 Pollock Rd., Mexico, Mo.
(Kaiser Aluminum & Chemicals Div.
Kaiser Aluminum & Chemical Corp.)

771 Pleasant, Boulder, Colo.
(U. S. Navy)
LASDAY, Albert H. (G)
Parallite Mfg. Co., Export, Pa.
LASEMAN, Malcolm E. (R)
51 S. Fenton St., Denver 26, Colo.
(Denver Fire Clay Co.)
LASHBROOK, James A., Jr.
602 E. Allen St., Farmer City, Ill.
LASS, George (R)
113 Holliswood Rd., Lyndon, Ky.
(Corhart Refractories Co.)
LATHAM, Richard S. (D)
Latham, Tyler, Jensen
153 E. Huron St., Chicago 11, Ill.
LATIMER, Glen H. (R)
2613 Dogwood Lane
East Norriton Twp., Norristown, Pa.
(E. J. Lavino & Co.)
LATIMER, Horace L. (WI)
1333 Firwood Dr., Pittsburgh 16, Pa.
(O. Hommel Co.)
LATIMER, Trent W.
1836 N. Star Ave., Apt. H
Columbus 12, Ohio
LATTIN, Judson M. (R)
14644 S. Edbrooke Ave., Dolton, Ill.
(International Harvester Co.)
LAUCHNER, Julian H. (W)
Mississippi State University
State College, Miss.
LAUGHREY, James C. (W)
Shenango China, Inc.
Box 120, New Castle, Pa.
LAURIE, Dominic (RI)
Titanium Alloy Mfg. Div.
National Lead Co., Box C, Bridge Sta.
Niagara Falls, N. Y.
LAUZAU, Wilbur R. (R)
National Carbon Co., Fostoria, Ohio
LAVENDER, Thomas E., Jr.
172 Fourth St., N. W., Atlanta 13, Ga.
LAWLER, Harry A. (RJ)
10-A 67th St., Niagara Falls, N. Y.
(Carborundum Co.)
LAWLESS, Emmett A., Jr. (S)
Acme Brick Co.
Box 448, Malvern, Ark.
LAWRENCE, Howard O. (W)
Industrial Ceramics Ltd.
Cooksville, Ont., Canada
LAWRENCE, Ralph V. (RI)
926 Kenneth Rd., Glendale 2, Calif.
(Gladding, McBean & Co.)
LAWRENCE, Richard G. (S)
209 Briarwood Dr., Terre Haute, Ind.
(Marion Brick Corp.)
LAWRENCE, Robert S.
Box 3361, College Station
Clemson, S. C.
LAWRENCE, Walter F., Jr. (LI)
153 Morningside Rd., Verona, N. J.
(RCA Victor)
LAWRENCE, Willis G. (BFI)
State University of New York,
College of Ceramics, Alfred, N. Y.
LAWSON, W. Branch (W)
647 N. Elm St., Erwin, Tenn.
(Lawson Feldspar & Minerals)
LAWSON-JOHNSTON, Peter O. (M)
Carter Rd., Princeton, N. J.
(Feldspar Corp.)
LAYDEN, George K., Jr.
Pennsylvania State University
Box 23, Mineral Industries
University Park, Pa.
LAYNE, Fred A. (WI)
Louthan Mfg. Co., Box 781
East Liverpool, Ohio
LAYSON, W. G., Jr. (L)
518 Sterling St., Chattanooga 5, Tenn.
(American Lava Corp.)
LAYTON, Donald R. (GI)
1139 Hoffman Ave., Elmira, N. Y.
(Continental Can Co., Inc.
Hazel-Atlas Glass Div.)

ing product
varied types
als to paper,
al properties
ic alumina
ded by the
of a specific

ALS

BULLETIN

Pittsburgh Corning Corp.
One Gateway Center
Pittsburgh 22, Pa.
INDUSTRIES ASSOCIATION
(Robert L. Ziegfeld)
292 Madison Ave., New York 17, N. Y.
KE, Fred, Jr. (M)
Evans Lead Corp., Box 1467
Charleston 4, W. Va.
ANDER, Karl Johan
AB Hoganasmetoder
Hoganas, Sweden
VER, Stanley (R)
97 N. Buffalo St., Apt. 4
Orchard Park, N. Y.
(Electro Refractories &
Abrasive Corp.)
YCRAFT, Edgar C. (L)
Rock City Rd., Woodstock, N. Y.
(IBM Corp.)
BELL, Rolf Casimir
Pargas Kalkbergs Aktiebolag
Pitkamakivagen 9, Abo, Finland
BERKNIGHT, C. E. (GF)
Kopp Glass, Inc.
Box 8255, Pittsburgh 18, Pa.
DDY, Robert M. (SI)
Alliance Clay Product Co.
Box 128, Hammonton, N. J.
LOW, Forrest L. (W)
Aztec Ceramics, Inc., Box 337
San Antonio 6, Texas
CLAY PRODUCTS CO., INC.
(Martin S. Bowne) Clearfield, Ky.
D. William (B)
2413 Rambler Rd., Graylyn Crest
Wilmington 3, Del.
(E. I. du Pont de Nemours & Co.)
Harley C. (RF)
Basic Incorporated
245 Hanna Bldg., Cleveland 15, Ohio
James A. (S)
Southern Brick & Tile Mfgs. Assn.
230 Spring St., N. W., Atlanta 3, Ga.
Marjorie A.
Box 952, Alfred, N. Y.
P. William (BI)
205 Elmwood Blvd., York, Pa.
(Dentists' Supply Co. of New York)
Soon Shik
Dae Han Chinaware Co., Ltd.
112, 2-Ka Bongnae-Dong
Youngdo-Ku, Pusan, Korea
EVER, Robert A. (B)
Hughes Research Labs.
3011 Malibu Canyon Rd.
Malibu, Calif.
FEL, Philip C., Jr. (L)
Corning Glass Works, Corning, N. Y.
FORGE, John W. (L)
39 Highland Ave.
Lynnfield Center, Mass.
(Emerson & Cuming, Inc.)
FORT, Henry G., Jr. (I)
University of California
Lawrence Radiation Lab.
Livermore, Calif.
GETT, Hyman (R)
11023 Chimineas Ave.
Northridge, Calif.
(Hughes Tool Co.)
HERON, Harold
Etablissements Porcher
Usines de Revin, Ardennes, France
HMANN, Hans
Institut fur Steine u. Erden
Bergakademie Clausthal
Zehntnerstr. 2 a
Clausthal-Zellerfeld, West Germany
BIG, Edward C. (R)
Corhart Refractories Co.
940 Commonwealth Bldg.
Louisville 2, Ky.
POLD, Martin H., Jr. (RI)
3710 Landfair Rd., Pasadena, Calif.
(Jet Propulsion Lab.)
SER, Craig F. (BJI)
3015 Sorenson Rd., Hayward, Calif.
(General Electric Co.)

015 Elm Ave., Muncie, Ind.
Reading, Pa.
(Western Electric Co.)
LEITTEN, Carl F. (R)
Electro Refractories &
Abrasive Corp.
344 Delaware Ave., Buffalo 2, N. Y.
LELL, Eberhard (B)
Bausch & Lomb, Inc.
St. Paul St., Rochester 2, N. Y.
LEMMERMAN, Paul C. (R)
E. I. du Pont de Nemours & Co.
Industrial & Biochemicals Dept.
1321 National City Bank Bldg.
Cleveland 14, Ohio
LEMUNYON, James S. (E)
Tappan Co., 250 Wayne St.
Mansfield, Ohio
LENAS, Leandros
North Carolina State College
Riddick 113, Raleigh, N. C.
LENCHNER, Theodore (DF)
4625 Fifth Ave., Apt. 707
Pittsburgh 13, Pa.
(Ferro Corp., Color Div.)
LENIE, Camille A. (L)
1108 Indian Circle Dr.
Olivette, St. Louis 32, Mo.
(Monsanto Chemical Co.)
LENNON, A. G. (W)
Canadian Potteries Ltd.
360 Blvd. du Seminaire
St. John's, Que., Canada
LENNON, John W. (B)
Battelle Memorial Institute
505 King Ave., Columbus 1, Ohio
LEONARD, Jean (M)
96-24 Corona Ave., Corona 68, N. Y.
(Jean Leonard Ceramics)
LEOPOLD, Jean H.
Leopold & Cie.
Pfaffenhofen, (Bas-Rhin), France
LEO-WOLF, A. L. (L)
Carborundum Co., Global Div.
Niagara Falls, N. Y.
LEPIE, Myron P. (I)
18 Travis Dr., Chestnut Hill 67, Mass.
LEPORE, Donald A. (XJ)
136 Bridge St., Roselle Park, N. J.
(Airtron, Inc.)
LEPPER, A. E. (W)
Shawnee Pottery Co.
2200 Linden Ave., Zanesville, Ohio
LERMAN, Leon (LI)
Sylvania Electric Products, Inc.
Components Labs., Bldg. 4
Mountain View, Calif.
LESAR, Albert R. (RFI)
509 Woodlawn, Mexico, Mo.
(A. P. Green Fire Brick Co.)
LESCHEN, John G. (L)
General Electric Co., Research Lab.
Box 1088, Schenectady, N. Y.
LESLIE, Ernest R. (W)
Norton Co.
One New Bond St.
Worcester 6, Mass.
LESTER, Ronald H. (WI)
3811 Garrison Blvd., Baltimore 15, Md.
(Insulator Dept.,
General Electric Co.)
LESTER, W. Ronald (GF)
Emhart Manufacturing Co.
333 Homestead Ave.
Hartford 2, Conn.
LESZL, Matthias
"Smalteria e Metallurgica Veneta"
Bassano del Grappa, Italy
LETORT, Marc Yves
Centre National d'Etudes et
Recherches Ceramiques
3 Avenue Paul Doumer
Paris 16, France
LETTER, Eugene C. (B)
Bausch & Lomb, Inc.
Chemical Res. Lab.
Rochester 2, N. Y.

C. S. Jones Corp.
63 Rogers St., Cambridge, Mass.
LEVI, Ormonde S. (G)
Verd-A-Ray Corp.
615 Front St., Toledo 5, Ohio
LEVIN, Ernest M. (BF)
National Bureau of Standards
Div. 9.3, Washington 25, D. C.
LEVINE, Irving L. (L)
6251 S. North Cape Rd., Apt. 4
Hales Corners, Wisc.
(General Electric Co.)
LEVINSON, Solomon (L)
83 Morgan St., Stamford, Conn.
(Vitramon, Inc.)
LEWIS, Albert D. (G)
Owens-Illinois
1700 N. Westwood Ave.
Toledo 7, Ohio
LEWIS, Arthur E. (B)
6174 Verdura Ave., Goleta, Calif.
(Hoffman Electronics, Inc.)
LEWIS, Gordon E. (SI)
Glen-Gery Shale Brick Corp.
Box 86, Shillington, Pa.
LEWIS, J. M. (W)
Abingdon Potteries, Inc.
801 N. Main St., Abingdon, Ill.
LEWIS, John L. (G)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway, Toledo 5, Ohio
LEWIS, John W., Jr. (RI)
Dixie Fire Brick Co., Kimberly, Ala.
LEWIS, William C. (G)
Big Flats, N. Y.
(Corning Glass Works)
LIBBEY-OWENS-FORD GLASS CO.
(George B. Watkins)
1701 E. Broadway, Toledo 5, Ohio
LIBERATORE, Laurence C. (G)
Taylor Instrument Co.
95 Ames St., Rochester 1, N. Y.
LIBERTO, James L. (RJ)
Box 99, Ford City, Pa.
(Wheeling Steel Corp.)
LIBERTY GLASS CO.
(Frank P. Collins)
Collins Bldg., Sapulpa, Okla.
LICHT, Charles A. (R)
U. S. Reduction Co.
4610 Melville Ave., East Chicago, Ind.
LIED, Robert C. (R)
Argonne National Lab.
Box 299, Lemont, Ill.
LIEDER, Phillip H. (R)
2600 Dogwood Lane, Norristown, Pa.
(E. J. Lavino & Co.)
LIEDERBACH, William H. (LI)
R. R. 1, Forest View Acres
Box 325 K, Flemington, N. J.
(Radio Corp. of America)
LIGON, Elmer R. (SI)
W. S. Dickey Clay Mfg. Co.
Box 402, Pittsburg, Kans.
LILLER, William P., Jr. (S)
Columbia-Southern Chemical Corp.
One Gateway Center
Pittsburgh 22, Pa.
LILLIE, Donald E.
432 Oakdale Dr., Smyrna, Ga.
LILLIE, Howard R. (GF)
191 Delevan Ave., Corning, N. Y.
(Corning Glass Works)
LIMES, Robert W. (RFI)
Republic Steel Corp.
6801 Brecksville Rd.
Research Center, Cleveland 31, Ohio
LIN, Francis C. M. (G)
Westinghouse Electric Corp.
Materials Engr. Dept., Ceramics Sect.
7325 Penn Ave., Pittsburgh 8, Pa.
LINCOLN, Claire E. (W)
165 S. Quay, Lakewood 15, Colo.
(Columbine Tile)
LINDEN, Carl H. (R)
E. J. Lavino & Co.
Box 872, Freeport, Texas

DENTHAL, James R. (LI)
4781 N. Lilly Rd., Brookfield, Wisc.
(Centralab Div., Globe-Union Inc.)
DENTHAL, John W. (GI)
Box K, Lakehurst, N. J.
(Engelhard Industries, Inc.)
DGREN, Erik
Royal Copenhagen Porcelain
Manufactory & The Faience
Manufactory Aluminia
Smallegade 45
Copenhagen F, Denmark
DQUIST, C. Alan, Jr. (LI)
11681 Waverly Dr.
Garden Grove, Calif.
(Greentree Electronics Corp.)
DROTH, Stig A.
Skovde Gasbetong AB
Skovde, Sweden
DSAY, Carey E. (RI)
621 Fairway Dr., Warren, Ohio
(Niles Fire Brick Div.
Mexico Refractories Co.)
DSAY, Charles E. (G)
Carr-Lowrey Glass Co.
Kloman & Wenburn Sts.
Baltimore 30, Md.
DSAY, J. Gordon (R)
Aluminium Labs. Ltd.
Arvida, Que., Canada
DSEY, Ben S. (W)
Milwhite Co., Inc.
Box 15038, Houston 20, Texas
KHORN, William H. (W)
1110 Springbrook Dr., Mansfield, Ohio
(Ingersoll-Humphries Div.
Borg-Warner Corp.)
N, Richard W.
650 Linden Lane, Martinez, Calif.
TZ, E. H. (WFI)
16 Springhaven Rd., Wheeling, W. Va.
(Wheeling Tile Co.)
WOOD, Sidney H. (L)
Stackpole Carbon Co., St. Marys, Pa.
Z, Arthur (E)
551 Fifth Ave., New York 17, N. Y.
(Consultant)
PPMAN, Alfred, Jr. (R)
Reynolds Metals Co.
Box 97, Bauxite, Ark.
THIUM CORP. OF AMERICA, INC.
(O. M. Peterson)
930 Miller Dr., Medina, Ohio
TLE, Jack R. (EJ)
Pfaudler Co.
1000 West Ave., Rochester, N. Y.
TLE, John M. (S)
Pomona Terra Cotta Co.
Box 68, Gulf, N. C.
TLETON, J. T. (Honorary, GF)
Corning Glass Works, Corning, N. Y.
VOVICH, Andrew F. (R)
337 N. Virginia Ave., Hobart, Ind.
(Universal Atlas Cement Co.)
OYD, James H. (L)
11213 W. 62nd St., La Grange, Ill.
(Visking Co.)
OYD, Katherine (B)
Kaiser Aluminum & Chemical Corp.
300 Lakeside Dr., Oakland 12, Calif.
Wing-Cheuk (L)
Bell Telephone Labs.
555 Union Blvd., Allentown, Pa.
BAUGH, Frank E. (RI)
1052 Sherman Ave., Plainfield, N. J.
(Universal Atlas Cement Co.)
BDELL, Edward M. (G)
2627 Gunckel Blvd., Toledo 6, Ohio
(Owens-Illinois Technical Center)
CH, Luther D. (B)
Third St., Youngstown, N. Y.
(Carborundum Co.)
CHRIDGE, James F.
Ferro Enamel Argentina S. A.
Gibraltar 1365, Villa Dominico
Buenos Aires, Argentina
CKE, Ralph S. (B)
Diamond Springs Lime Co.
Box 409, Diamond Springs, Calif.

LOCKHEED AIRCRAFT CORP.
Lockheed Missiles & Space Div.
(C. O. Matthews)
Box 504, Sunnyvale, Calif.
LOCKWOOD, Robert A. (X)
Jamieson Labs, Inc.
Box 4322, Van Nuys, Calif.
LOEHRKE, Harry F. (L)
3655 Beechway Blvd., Toledo 14, Ohio
(Owens-Illinois)
LOGAN CLAY PRODUCTS CO.
(Barton A. Holl) Box 698
Logan, Ohio
LOGAN, Don N. (G)
3041 Pinehurst Rd., Toledo 13, Ohio
(Toledo Engineering Co., Inc.)
LOGIUDICE, Joseph S. (B)
728 Brookley Blvd., Toledo 7, Ohio
(Owens-Illinois)
LONDEN, William H. (S)
2456 S. Patton Ct., Denver, Colo.
(Robinson Brick & Tile Co.)
LONDEREE, Joseph W., Jr. (B)
130 Davis St., Painted Post, N. Y.
(Corning Glass Works)
LONDONO, Hernan
Apdo. A. 1705, Medellin, Colombia
(Loceria Colombiana)
LONG, Bernard
Glaces de Boussois
22, Boulevard Malesherbes
Paris 8, France
LONG, Harry E. (E)
American Porcelain Enamel Co.
1285 E. Keating Ave.
Muskegon, Mich.
LONG, John V. (G)
Solar Aircraft Co.
2200 Pacific Hwy.
San Diego 12, Calif.
LONG, Luther L. (G)
Owens-Corning Fiberglas Corp.
Case Ave., Newark, Ohio
LONG, Robert, Sr. (E)
American Porcelain Enamel Co.
1285 E. Keating Ave.
Muskegon 36, Mich.
LONG, Robert J. (E)
American Porcelain Enamel Co.
1285 E. Keating Ave.
Muskegon, Mich.
LONG, Robert R. (W)
National Tile & Mfg. Co.
Box 940, Anderson, Ind.
LONG, Russell E. (WI)
American Encaustic Tiling Co.
1000 Cannon Ave., Lansdale, Pa.
LONGENECKER, Robert J. (MI)
Foote Mineral Co.
18 W. Chelton Ave.
Philadelphia 44, Pa.
LONGFRITZ, Robert K. (RI)
Clearfield Clay Products Co.
Box 748, Clearfield, Pa.
LOOMIS, David G. (M)
Loomis Engineering & Mfg. Co.
#22, R. R. 46, Caldwell, N. J.
LOPEZ, Ruben H.
Chacabuco 178, 2nd Floor
Buenos Aires, Argentina
LOREY, Frederick D. (GI)
One Pinewood Circle, Corning, N. Y.
(Corning Glass Works)
LOREY, G. Edwin (B)
Missouri School of Mines
Dept. of Ceramic Engineering
Rolla, Mo.
LOSCO, Alfred G. (L)
15 Winters St., Oakland, N. J.
(Silk City Ceramics &
Tool Manufacturing, Inc.)
LOUDEN, R. H. (WI)
McGean Chemical Co.
Midland Bldg.
101 Prospect Ave. N. W.
Cleveland 15, Ohio
LOUGHRIDGE, Frederick A. (G)
128 Pine St., Manchester, Mass.
(Sylvania Electric Products, Inc.)

LOVE, Bernard (B)
Research Chemicals Div.
170 W. Providencia, Box 431
Burbank, Calif.
LOVELAND, Edward W. (B)
296 Knox Ave., Cliffside Park, N. J.
(Fran-Stef Corp.)
LOVELL, George H. B.
Silwood Ceramics, Box 152
Bergvlei, Johannesburg, South Africa
LOVELL, Robert B. (G)
744 Lake Shore Dr., Parsippany, N. J.
(Nicolet Industries, Inc.)
LOVENBACH, J.
Glaceries de Saint Roch S. A.
77, Av. R. Vandendriessche
Brussels 15, Belgium
LOWE, Earl C. (SI)
Box 46, Logan, Ohio
(Straitsville Brick Co.)
LOWE, Edwin C. (R)
405 Sarah St.
Chippawa, Ont., Canada
(Norton Co.)
LOWE, George K. (GI)
Charles Taylor Sons Co.
Heights-Rockefeller Bldg., Rm. 214
Mayfield at Lee, Cleveland 18, Ohio
LOWE, Gerald E. (R)
Kaiser Refractories Co.
Mexico, Mo.
LOWE, William S. (R)
A. P. Green Fire Brick Co.
1018 E. Breckenridge St., Mexico, Mo.
LOWER, Clarence G. (S)
New Bethlehem Tile Co.
311 Lafayette St., New Bethlehem, Pa.
LOWER, David H. (SJ)
224 Penn St., New Bethlehem, Pa.
(New Bethlehem Tile Co.)
LOWER, Lloyd C. (S)
227 Washington St.
New Bethlehem, Pa.
(New Bethlehem Tile Co.)
LOWER, Lloyd, Jr. (S)
New Bethlehem Tile Co.
New Bethlehem, Pa.
LOWRANCE, David T. (BJI)
4821 Gaston, Apt. 202
Dallas 10, Texas
(Temco Aircraft Corp.)
LOWRANCE, Robert T. (W)
Jackson Tile Manufacturing Co.
Box 2006, Jackson, Miss.
LOYTTY, Eric
225 Pritchard Ave., Corning, N. Y.
LUBALIN, Irwin (R)
British Industries Corp.
80 Shore Rd., Port Washington, N. Y.
LUCAS, Howard R. (G)
Owens-Illinois Technical Center
1700 N. Westwood Ave.
Toledo 7, Ohio
LUCAS, Joseph M. (W)
1431 Broad Blvd.
Cuyahoga Falls, Ohio
(U. S. Stoneware Co.)
LUCEK, John R. (L)
General Electric Co.
6901 Elmwood Ave., Philadelphia, Pa.
LUCIER, Arthur E.
704 Rummymede Rd., Raleigh, N. C.
LUDOWICI, Johann W.
Landhaus
Jockgrim Rheinpfalz, West Germany
LUDWIG, David W. (GI)
Pittsburgh Plate Glass Co.
One Gateway Center
Pittsburgh 22, Pa.
LUDWIG, Urban W. (G)
2319 McCoy Rd., Columbus 21, Ohio
(Univis Lens Co.)
LUEDERS, Roland (M)
3241 Bradford Rd.
Cleveland Heights 18, Ohio
(Ferro Corp.)
LUHRS, Millen E. (G)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway, Toledo 5, Ohio

RY
N
ics
mixture
ronic,
ds
GRAIN
ware
and free
bearing
AIN—
ensity.
roasting
settling
cularly
ES for
A by-
sing of
remove
ments.
STREET
LY.
ositions
e dis-
ge...
water
qualities
istance.
odies
ables.
LES
LETIN

444 Florida Pl., Chester, W. Va.
KS, Daniel W. (WI)
Box 182, Frenchtown, N. J.
(Frenchtown Porcelain Co.)
LL, Stanley E. (RI)
69C Court St., Westfield, Mass.
(Cortland Grinding Wheels Corp.)
ONAK, Thomas E. (LI)
Centralab Div., Globe-Union Inc.,
900 E. Keefe Ave., Milwaukee 1, Wisc.
ND, H. Howard (S)
Pomona Terra Cotta Corp.
Greensboro, N. C.
ND, L. Howard (S)
254 South St., East Palestine, Ohio
(Central Commercial Co.)
ND, Melvin S. (M)
2342 Ridgewood Ave., Alliance, Ohio
(General Color & Chemical Co.)
ND, Randolph A. (RJ)
United States Steel Corp.
Metallurgical Dept., Clairton, Pa.
ONDBERG, Kenneth A. (X)
54 S. Bay Dr.
Fort Walton Beach, Fla.
(Lytle Corp.)
NDE, Marvin C. (RI)
92 Cutter Dr., Watsonville, Calif.
(Kaiser Aluminum &
Chemical Corp.)
PFER, David A. (L)
Gulton Industries, Inc.
212 Durham Ave., Metuchen, N. J.
USHER, Gerald H. (R)
Norton Co., 5905 Pacific Blvd.
Huntington Park, Calif.
UX, John H. (R)
Haveg Industries, Inc.
Plastics Park, Wilmington 8, Del.
Z, Robert A., Jr. (M)
R. R. 1, Hillside Ave.
Box 480, Lansdale, Pa.
(American Encaustic Tiling Co.)
DDANE, John V. (L)
Litton Industries
960 Industrial Rd., San Carlos, Calif.
LE, Aaron K. (GF)
21 Cumberland Rd.
West Hartford 7, Conn.
(Emhart Manufacturing Co.)
INAM, Thomas R.
Oughtibridge Silica Firebrick Co. Ltd.
Oughtibridge, Nr. Sheffield, England
INCH, Eugene D. (R)
Argonne National Lab., Bldg. 22
9700 S. Cass Ave., Argonne, Ill.
INCH, James F. (R)
Battelle Memorial Institute
505 King Ave., Columbus 1, Ohio
INCH, John F. (L)
1728 Oak Harbor Rd., Fremont, Ohio
(Brush Beryllium Co.)
INN, Robert B.
Box 754, Olive Hill, Ky.
NSAVAGE, Walter F. (G)
210 Arnold Ave., Port Allegany, Pa.
(Pittsburgh Corning Corp.)
ON, Kenneth C. (GF)
357 E. Washington St., Dunkirk, Ind.
(Ball Brothers Research Corp.)
ON, Richard E.
1208 S. 20th Ave., Yakima, Wash.
ON, Stuart R. (L)
International Business
Machines Corp.
Plant 2, Dept. 386
Poughkeepsie, N. Y.
ONS, Clifford T. (W)
9825 Bowman Blvd., Dallas 20, Texas
(Southwestern Talc Corp.)
ONS, Edward J. (R)
3353 Oak Ridge Dr., Augusta, Ga.
(Babcock & Wilcox Co.)
ONS, S. C. (B)
Georgia Kaolin Co.
Dry Branch, Ga.

308 E. Green Tree Rd.
Milwaukee 17, Wisc.
(Allen-Bradley Co.)
LYTLE, Frobisher T. (W)
1031 Findley Ave., Zanesville, Ohio
(Mosaic Tile Co.)
M
McADOO, D. Parker (M)
J. M. Huber Corp.
630 Third Ave., New York 17, N. Y.
McALLISTER, Christopher (GI)
419 Stanley Ave., Clarksburg, W. Va.
(Pittsburgh Plate Glass Co.)
McALPIN, James L. (B)
Coors Porcelain Co., Drawer 312
Golden, Colo.
McALPINE, Kenneth B. (G)
General Electric Co.
Large Lamp Dept., Nela Park
Advance Engr. 437
Cleveland 12, Ohio
McAULEY, James W. (G)
2334 Sherwood Rd., Toledo, Ohio
(Libbey-Owens-Ford Glass Co.)
McBRAYER, R. Douglas
900 Chamberlain St., Raleigh, N. C.
McBRIDE, Harriet (B)
American Smelting & Refining Co.
Central Research Labs.
South Plainfield, N. J.
McBURNEY, John W. (SFI)
1543 N. Falkland Lane
Silver Spring, Md.
(Consultant)
McBURNEY, William C. (D)
R. R. 5, New Castle, Pa.
(Shenango China, Inc.)
McCAIN, Kenneth B. (R)
Wilbur B. Driver Co.
1875 McCarter Hwy., Newark 4, N. J.
McCALLION, John J. (E)
Chas. Pfizer & Co., Inc.
630 Flushing Ave., Brooklyn, N. Y.
McCALLUM, Douglas W. (E)
Day & Night Manufacturing Co.
855 Anaheim-Puente Rd.
La Puente, Calif.
McCAMMON, James W. (M)
Dept. of Mines, Parliament Bldgs.
Victoria, B. C., Canada
McCANN, D. M. (WI)
Akron Porcelain Co., 2792 Cory Ave.
Akron 14, Ohio
McCANN, Sidney W. (EI)
Pfauter-Permutit, Inc.
1000 West Ave., Rochester 3, N. Y.
McCARTNEY, Eric R.
University of New South Wales
Dept. of Ceramic Engineering
Box 1,
Kensington, N. S. W., Australia
McCARTT, Kenneth C. (W)
1408 Delaware Ave., New Castle, Pa.
(Universal-Rundle Corp.)
McCARTY, C. Dennis
Box 787, Alfred, N. Y.
McCLAVE, James W. (SI)
Peerless Clay Corp.
Box 250, Toronto, Ohio
McCLELLAND, James D. (B)
4460 Hazeltine, Sherman Oaks, Calif.
(Atomics International Div.
North American Aviation, Inc.)
McCLELLAND, Roland H. (LI)
Radio Materials Corp.
Div. P. R. Mallory Co., Inc.
3325 N. California Ave.
Chicago 18, Ill.
McCLURE, Clifton M. (R)
Box 273, Anderson, S. C.
McCOLLOM, Perry C. (RI)
American Refractories &
Crucible Corp., North Haven, Conn.
McCONAUGHA, Wayne H. (S)
Natco Corp., Box 1656
East Canton 30, Ohio

4205 Gilhouse Rd., Toledo 13, Ohio
(Owens-Illinois)
McCORMICK, Stewart W. (RI)
5402 Fremont St., Springfield, Va.
(Atlantic Research Corp.)
McCOY, Nelson (W)
Nelson McCoy Pottery Co.
Roseville, Ohio
McCOY, NELSON, POTTERY CO.
(Nelson McCoy) Roseville, Ohio
McCREERY, C. Wayne (G)
4818 Haddington Dr., Toledo 13, Ohio
(Owens-Illinois)
McCREERY, George L. (W)
393 Highland Ave., Wadsworth, Ohio
(Ohio Brass Co.)
McCREIGHT, Louis R. (RFI)
General Electric Co.
Aerosciences Lab., 3750 "D" St.
Philadelphia 24, Pa.
McCULLOUGH, James D. (R)
Babcock & Wilcox Co.
161 E. 42nd St., New York 17, N. Y.
McCUNE, Samuel E. (R)
United States Steel Corp.
Gary Works Res. Lab. 991, Gary, Ind.
McDANIEL, Donald W. (R)
McDaniel Refractory Porcelain Co.
510 Ninth Ave., Beaver Falls, Pa.
McDANIEL, Melvin W. (W)
R. R. 2, Eastvale Rd.
Beaver Falls, Pa.
(McDaniel Refractory Porcelain Co.)
McDANIEL, Sumner W. (W)
Sunset Dr., R. R. 2
Beaver Falls, Pa.
(McDaniel Refractory Porcelain Co.)
McDERMOTT, James J., Jr. (G)
150 Nassau St., New York 38, N. Y.
(Consultant)
McDONALD, C. H. (S)
West Bros. Brick Co.
6600 Sheriff Rd., N. E.
Washington 27, D. C.
McDONALD, E. F. (EI)
Ingram-Richardson Mfg. Co.
Beaver Falls, Pa.
McDONALD, Howard A. (R)
12202 E. 19th Ave., Spokane 64, Wash.
(Kaiser Aluminum &
Chemical Corp.)
McDOUGAL, Taine G. (FI)
Ha'penny House
Somerset Bridge, Bermuda
McDOUGALL, Clayton S. (LJ)
Arnold Engineering Co.
Box G, Marengo, Ill.
McDOWALL, Ian C.
University of Melbourne
School of Architecture &
Building Science
Parkville N. 2, Vic., Australia
McDOWELL, J. Spotts (RF)
Webster Hall Hotel
4415 Fifth Ave., Pittsburgh 13, Pa.
(Harbison-Walker Refractories Co.)
McDOWELL, Samuel J. (LFI)
52 Elm Ave., Metuchen, N. J.
(McDowell Electronics, Inc.)
McELROY, R. H. (MI)
International Clay Machinery Co.
1145 Bolander Ave., Dayton 1, Ohio
McEVOY, Robert J. (RI)
315 Reynolds Ave., Huntingdon, Pa.
(Owens-Corning Fiberglas Corp.)
McFADDEN, Charles A. (W)
Bickley Furnaces, Inc.
550 State Rd., Philadelphia 14, Pa.
McFARLAND, D. H. (R)
2608 Willow Brook Lane
Birmingham 9, Ala.
(Tennessee Coal & Iron Div.
United States Steel Corp.)
McFARLAND, James E. (E)
14025 Greenbay Ave., Chicago 33, Ill.
(Inland Steel Co.)

CALS

CALS

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

ACTIONATED

UNDS

AND POWDERED

COMPOUNDS

GREY

BLACK

ACTIONATED

SONATE

DATE

DATE

FLUORIDE

DATE

of the chemicals
shipment. Write
included.

CO.

MC BULLETIN

McGean Chemical Co.
Midland Bldg.
101 Prospect Ave., N. W.
Cleveland 15, Ohio
McGEE, Thomas D. (BI)
Iowa State University
Ceramic Engineering Dept.
Ames, Iowa
McKENNIS, R. A. (L)
American Lava Corp.
Cherokee Blvd. & Mfgs. Rd.
Chattanooga 5, Tenn.
McLENN, John C.
326 Keystone Pl., Seattle 3, Wash.
McLOHAN, G. William (E)
Armco Steel Corp., Middletown, Ohio
McLOPIN, William C. (S)
Waco Clay Products Ltd.
17 Bloor St., W., Rm. 403
Toronto 5, Ont., Canada
McLOWAN, John P. (B)
Northwestern University
Technological Institute Library
Evanston, Ill.
McLOWAN, John P. (B)
Franklin Institute
10th & Parkway, Philadelphia 3, Pa.
McLAW, Delford A. (G)
1117 Graceway, Toledo 6, Ohio
(Owens-Illinois)
McLEGOR, Duncan J. (S)
Indiana Geological Survey
Industrial Minerals Section
Indiana University Campus
Bloomington, Ind.
McLEGOR, Frederick B. (M)
Great Lakes Foundry Sand Co.
1217 Francis Palms Bldg.
Detroit 1, Mich.
McLEGOR, Jimmie R.
916 E. 32nd St., Apt. E
Austin 5, Texas
McLENNY, Russell (M)
W. Pennsylvania Ave.
Chester, W. Va.
(R. A. Griffin Co.)
McLOSE, M. M., Jr. (M)
Such Clay Co., Box 47
Perth Amboy, N. J.
McLWAIN, Eugene M. (R)
Corhart Refractories Co.
1600 W. Lee St., Louisville, Ky.
McTOSH, Harold W. (G)
American-Saint Gobain Corp.
One Rockefeller Plaza
New York, N. Y.
McTOSH, Thomas J. (B)
Tennessee Products & Chemical Corp.
800 S. Central Ave.
Chattanooga 10, Tenn.
McTYRE, G. H. (EFI)
National Spectrographic Labs., Inc.
6300 Euclid Ave., Cleveland 3, Ohio
McLANE, John W. (R)
357 Chesterfield Ave.
Glen Ellyn, Ill.
(Engineered Ceramics Mfg. Co.)
McLEAND, Irvin J. (LI)
Adrian Concrete Products, Inc.
Box 507, Adrian, Minn.
McLEE, W. Dean, Jr. (B)
365 N. Fifth St., Lewiston, N. Y.
(Carborundum Co.)
McLEEN, Richard D. (LI)
Arnold Engineering Co.
Box G, Marengo, Ill.
McLENNA, Bernard D. (R)
10325 Murtha Dr., San Jose, Calif.
(Kaiser Aluminum & Chemical Corp.)
McLENNA, John F. (G)
16 Monmouth Ct., Livingston, N. J.
(Radio Corp. of America)
McLEWON, J. Duncan (W)
Box 26041, Indianapolis 26, Ind.
(Carborundum Co.)

819 Pine Tree Lane
Webster Groves 19, Mo.
(H. K. Porter Co., Inc.)
McKINNEY, Harold G.
803 Maple Ave., Owensboro, Ky.
McKINNIE, J. R. (R)
Formac Co., 3211 McManus Ave.
Los Angeles 34, Calif.
McKINNIS, Charles L. (GI)
Owens-Corning Fiberglas Corp.
Technical Center, Granville, Ohio
McKOWN, John G. (R)
Aluminum Co. of America
1145 Wilshire Blvd.
Los Angeles 17, Calif.
McKULLA, George W., Jr. (SJI)
Washington Brick Co., Muirkirk, Md.
McLACHLAN, Eugene K. (R)
R. R. 5, Box 253-A, Johnstown, Pa.
(Bethlehem Steel Co.)
McLAREN, Henry D. (E)
Ferro Enamels (Canada) Ltd.
Box 370, Oakville, Ont., Canada
McLAREN, John (M)
Box 75, East Liverpool, Ohio
(Bell Operations)
McLAREN, Malcolm G. (L)
Paper Makers Importing Co.
44 S. Second St., Easton, Pa.
McLAUGHLIN, Emmett D. (W)
13446 Berg St., Sylmar, Calif.
(Gladding, McBean & Co.)
McLAUGHLIN, John L. (E)
564 S. Craig Pl., Lombard, Ill.
(O. Hommel Co.)
McLAUGHLIN, Joseph K. (WI)
Wahpeton Pottery Co.
Wahpeton, N. D.
McLAUGHLIN, William H. (R)
Alsey Refractories Co., Alsey, Ill.
McLEAN, William E. (L)
Electra Manufacturing Co.
800 N. 21st, Independence, Kans.
McLEES, R. Bruce
Box 172, Clemson, S. C.
McLELLAN, George W. (G)
Corning Glass Works, Corning, N. Y.
McMAHON, John F. (XFI)
Alfred, N. Y.
(State University of New York
College of Ceramics, at Alfred Univ.)
McMAHON, John F., Jr. (GI)
645 S. Cannon Ave., Lansdale, Pa.
(Lansdale Tube Co.)
McMASTER, Harold A. (G)
Permaglass, Inc., 215 W. Main St.
Box 141, Woodville, Ohio
McMICHAEL, Robert G. (L)
Robertshaw-Fulton Controls Co.
Eastern Research Center
Box 514, King of Prussia, Pa.
McMULLEN, John C. (R)
9325 Riverside Dr.
Niagara Falls, N. Y.
(Carborundum Co.)
McMURDIE, Howard F. (BF)
National Bureau of Standards
Washington 25, D. C.
McMURTRY, Carl H. (RI)
1324 South Ave., Niagara Falls, N. Y.
(Carborundum Co.)
McNALLY, Robert N. (R)
Corning Glass Works
Fused Ceramic Research Div.
Corning, N. Y.
McNAMARA, E. P. (WFI)
73 Ritchie Ave., Cincinnati 15, Ohio
(Cambridge Tile Mfg. Co.)
McNAMARA, Edward P., Jr. (RJI)
38 Main Blvd., Shrewsbury, Mass.
(Norton Co., Refractories Div.)
McNAMARA, Richard B. (RI)
1 Allendale Ct., Buffalo 15, N. Y.
(Electro Refractories &
Abrasives Corp.)

McNARD, J. W.
Consolidated Mining & Smelting Co.
of Canada, Ltd., Trail, B. C., Canada
McNEAR, John E. (S)
L. P. McNear Brick Co.
Box 1380, San Rafael, Calif.
McNEILLY, Clyde E. (B)
18117 Occidental Ave.
Seattle 88, Wash.
(University of Washington)
McQUARRIE, Malcolm C. (B)
1642 Primrose Rd., N. W.
Washington 12, D. C.
(Kaiser Aluminum &
Chemical Corp.)
McRITCHIE, Frank H. (R)
Mellon Institute, 4400 Fifth Ave.
Pittsburgh 13, Pa.
McRORY, Glenn L. (M)
434 Cochran Rd., Pittsburgh 28, Pa.
(New Jersey Zinc Co.)
McTAGGART, G. Don (R)
Corning Glass Works, Corning, N. Y.
McTAGGART, Ralph W. (W)
6 Orchard Way, Yardley, Pa.
(American-Standard)
McVAY, T. N. (BFI)
10 Oakwood Court, Tuscaloosa, Ala.
(U. S. Bureau of Mines)
McWALTER, H. G. (R)
Harbison-Walker Refractories Co.
307 Fifth Ave., Pittsburgh 22, Pa.
McWILLIAM, John M.
Glenboig Union Fire Clay Co. Ltd.
Star Works
Glenboig, Lanarks, Scotland
McWILLIAMS, Robert J. (EI)
Pfaudler-Permutit, Inc.
Elyria Plant, Taylor St.
Elyria, Ohio
MacALPINE, William M. (G)
357 E. Main St., Somerville, N. J.
(Johns-Manville Research
Laboratory)
MacAVOY, Thomas C. (G)
164 E. Fourth St., Corning, N. Y.
(Corning Glass Works)
MACCALOUS, Joseph W. (R)
201 Elinor Ave., Baltimore 6, Md.
(Martin Co.)
MAC CHESNEY, J. B. (X)
6 Central Ave., Morris Plains, N. J.
(Bell Telephone Labs.)
MacDONALD, R. W. (WI)
Florida Tile Industries, Inc.
Box 451, Lakeland, Fla.
MacDONELL, Herbert L. (G)
Corning Glass Works, Corning, N. Y.
MACER, Ed (M)
Carborundum Co., Refractories Div.
Global Sales Office
Box 337, Niagara Falls, N. Y.
MacFARLANE, Edward K. (RJ)
803 S. Jefferson St., Mexico, Mo.
(A. P. Green Fire Brick Co.)
MacFARLANE, John L. (R)
Standard Fire Brick Co.
Div. A. P. Green Fire Brick Co.
Box 1614, Pueblo, Colo.
MacGIBBON, Richard
John G. Stein & Co., Ltd.
Manuel Works
Nr. Linlithgow, Scotland
MacGREGOR, Sandra W. (XJ)
9341 Elm Vista, Apt. 10
Downey, Calif.
(Autonetics
Div. North American Aviation, Inc.)
MACHLAN, G. R. (G)
Owens-Corning Fiberglas
Technical Center, Granville, Ohio
MacINTYRE, Donald J. (W)
Roanoke Rd., R. D., Stafford, N. Y.
(Lapp Insulator Co., Inc.)
MACKASEK, Edward (EF)
2 Tudor City Pl., New York 17, N. Y.
(Davidson Enamel Products, Inc.)

11 Glen Rd., Topsfield, Mass.
(Sylvania Electric Products, Inc.)
MCKENZIE, James
United Steel Companies Ltd.
Research & Development Dept.
Swinden House, Moorgate
Rotherham, England
MCKLIN CO. (Richard O. Lane)
2917 Wildwood Ave., Jackson, Mich.
LEOD, John
United Fireclay Products Ltd.
Armada, West Lothian, Scotland
NEIL, S. Ambrose
Demerara Bauxite Co., Ltd.
Mackenzie, British Guiana
RAE, Alexander J. (M)
Bowers Battery & Spark Plug Co.
Box 1262, Reading, Pa.
CZURA, George (L)
3815 Highland Rd.
East St. Louis, Ill.
(Alcoa Research Labs.)
DDEN, Robert C. (B)
315 Pim St.
Sault Ste. Marie, Ont., Canada
(Algoma Steel Corp., Ltd.)
DDOCK, A. M. (W)
R. R., Washington Crossing
Titusville, N. J.
DSEN, Leif Egil
Box 4208, Sandakervn 109/III
Oslo, Norway
(A/S Den Norske Slipeskivefabr.)
GAZINE, Arnold L. (G)
CBS Electronics
100 Endicott St., Danvers, Mass.
GID, H. S. (WI)
221 Arborlea Ave., Morrisville, Pa.
(Consultant)
GOR, James K. (E)
United States Steel Corp.
Applied Res. Lab., Monroeville, Pa.
GUIRE, Edward A., Jr. (LJI)
82 Central St., Ashland, Mass.
(Raytheon Co.)
GUIRE, Samuel G., Jr. (B)
United Clay Mines Corp.
101 Oakland St., Trenton 6, N. J.
HONEY, Frank B. (E)
Richmond Plumbing Fixtures Div.
Rheem Manufacturing Co.
Box 111, Metuchen, N. J.
ISAC, George W. (R)
Insulating Refractories Co., Inc.
Box 322, San Rafael, Calif.
ITRA, Pranab K.
North Carolina State College
Dept. of Engineering Research
124 Riddick, Raleigh, N. C.
JESKE, Joseph (G)
T. C. Wheaton Co., Millville, N. J.
LESKIS, William
200 W. 18th St., Rolla, Mo.
LONEY, William F. (R)
United States Steel Corp.
Edgar Thomson Works
Braddock, Pa.
LOOTIAN, Markay H. (L)
Dunbar Rd., Quaker Hill, Conn.
(U. S. N. Underwater Sound Lab.)
ALVERN BRICK & TILE CO.
(George B. Eyerly)
Box 415, Malvern, Ark.
LYSIAK, Chester (G)
Owens-Illinois, Libbey Div.
Box 919, Toledo 1, Ohio
ANDEL, Charles J. (WI)
Willette Corp. of New Jersey
Codwise Ave. & Reed St.
New Brunswick, N. J.
ANDLE, Richard M. (G)
Davison Chemical Co.
Box 488, Pompton Plains, N. J.
NGSEN, Gustav E. (B)
Carborundum Co., Bldg. 1-3
Buffalo Ave., Niagara Falls, N. Y.

Harbison-Carborundum Corp.
Box 157, Falconer, N. Y.
MANN, George H. (G)
9 Elm St., Bradford, Pa.
(Corning Glass Works)
MANNING, R. Douglas (D)
Harker Pottery Co.
East Liverpool, Ohio
MANNING, Robert H. (R)
108 Fairview St., Delmont, Pa.
(United States Steel Corp.)
MANO, Humio
1 Kariya
Akaho-shi, Hyogo-ken, Japan
(Seido Chemical Industrial Co.)
MANRING, William H. (G)
448 Emerson Ave., Hamilton, Ohio
(Westvaco-Chlor-Alkali Div.)
Food Machinery & Chemical Corp.)
MANSFIELD SANITARY, INC.
(Perry E. Draper) Perrysville, Ohio
MANUFACTURERS EQUIPMENT CO.
(J. H. Sachs)
218 Madeira Ave., Dayton 4, Ohio
MARCH, Joseph W. (S)
Nova Scotia Technical College
Halifax, N. S., Canada
MARCKX, Katherine L.
R. R. 5, Box 586, Tacoma, Wash.
MARCUS, Leon (BI)
111 Harvard Rd., R. R. 1
Littleton, Mass.
(Arthur D. Little, Inc.)
MARCYN, Chester A. (L)
2302 S. Kensington Ave.
Westchester, Ill.
(Radio Materials Co.)
MARGOLIS, David (R)
39 Glenwood Ave.
New Rochelle, N. Y.
(Fish-Schurman Corp.)
MARGRAVE, John L. (B)
University of Wisconsin
Dept. of Chemistry, Madison 6, Wisc.
MARINO, Anthony J., Jr.
129 Copley Ave., Teaneck, N. J.
MARK, Stanley D., Jr. (R)
1592 Love Rd., Grand Island, N. Y.
(Carborundum Co.)
MARKHAM, J. Thomas (R)
Aluminum Co. of America
1501 Alcoa Bldg., Pittsburgh 19, Pa.
MARLOW, James A. (W)
Canadian Potteries Ltd., Box 180
New Westminster, B. C., Canada
MARLOWE, Mickey O.
2915 Lincoln Way, Ames, Iowa
MARQUIS, John E. (WF)
Pemco Corp., Res. & Dev. Lab.
5601 Eastern Ave., Baltimore 24, Md.
MARSHALL, Leslie H. (R)
L. H. Marshall Co.
Box 4857, Sta. B, Columbus 2, Ohio
MARTIN, Albert E. (G)
Almar Specialty Machines Ltd.
Maple, Ont., Canada
MARTIN, Francis W. (G)
101 Hornby Dr., Painted Post, N. Y.
(Corning Glass Works)
MARTIN, George A. (W)
415 High St., Derry, Pa.
(Westinghouse Electric Corp.)
MARTIN, H. R. (S)
1624 Fifth Way, Birmingham 15, Ala.
(Natco Corp.)
MARTIN, James E.
Box 5566, State College Station
Raleigh, N. C.
MARTIN, James K. (X)
Posey Iron Works, Inc.
"Lancaster" Mixer &
Autobrik Machine Div.
Lancaster, Pa.
MARTIN, Lang C., Sr. (S)
Martin Brick Co.
Box 794, Coleman, Texas

Martin Ceramic Supply Co.
510 "A" St., S. E., Auburn, Wash.
MARTIN, Ralph H. (SI)
Cia. Mexicana de Tubos de
Albanal, S. A., Apartado 1402
Mexico 17, D. F., Mexico
MARTIN, Robert E. (B)
2314 Charlestown Ave.
Toledo 13, Ohio
(Owens-Illinois)
MARTIN, Wesley G. (EF)
6054 N. Kent Ave.
Milwaukee 17, Wisc.
(A. O. Smith Corp.)
MARTINO, Paul D. (SI)
Cannelton Sewer Pipe Co.
Cannelton, Ind.
MARTINSEN, Rodney E. (M)
Timken Roller Bearing Co.
1835 Dueber Ave., S. W.
Canton 6, Ohio
MARVEL, Irvin L. (R)
Johns-Manville Corp.
169 Barney St., Box 188
Wilkes-Barre, Pa.
MARVIN, 2/Lt. Charles G. (RJI)
05002109, 104th Engineer Co. (HE)
Fort Hood, Texas
MARVIN, James C.
Box 2784, College Station
Clemson, S. C.
MARWAHA, Kidar N.
Burn & Co., Ltd.
Refractory & Ceramic Works
Box 13, Jabalpur 1, India
MARX, Le Roy J. (S)
Denver Terra Cotta Co.
135 Tejon St., Denver 23, Colo.
MARYLAND GLASS CORP.
(Paul J. Kircher) 2147 Wicomico St.
Baltimore 30, Md.
MASKILL, William
Webb Corbett, Ltd.
Coalbournhill Glass Works
Stourbridge, Worcester, England
MASON, Cecil R., Jr. (R)
381 Church St., Smyrna, Ga.
(Georgia Institute of Technology)
MASON CITY BRICK & TILE CO.
(C. F. Garland) Mason City, Iowa
MASON COLOR &
CHEMICAL WORKS, INC.
(Ronald K. Mason)
206-214 Broadway, Box 76
East Liverpool, Ohio
MASON, Lawson E. (R)
McLain Works, Refr. Div.
H. K. Porter Co., Inc.
Wellsville, Ohio
MASON, Ronald K. (M)
Mason Color & Chemical Works, Inc.
206-214 Broadway, Box 76
East Liverpool, Ohio
MASON, William H., Jr.
2404 Milburnie Rd., Raleigh, N. C.
MASSENGALE, Gordon B. (RI)
3088 Charlotte Dr.
Baton Rouge 5, La.
(Harbison-Walker Refractories Co.)
MASSON, R.
Porzellanfabrik Langenthal A. G.
Langenthal, Switzerland
MASTROMICHALIS, Hippocrates (L)
Paktron, Div. Illinois Tool Works
1321 Leslie Ave., Alexandria, Va.
MATCHULAT, John G. (R)
Buffalo Rd., R.R. 2
East Aurora, N. Y.
(Electro Refractories &
Abrasive Corp.)
MATEJCZYK, John F. (E)
7506 Trevanion Ave.
Pittsburgh 18, Pa.
(O. Hommel Co.)
MATERIALI REFRATTARI
SOC. p.AZIONI
Via Elia Lombardini 13
Milano 744, Italy

R. R. 8, Box 936
Thomas Acres, Bessemer, Ala.
(Natco Corp.)
ATHENY, Richard E. (S)
1010 Valley Rd., Jasper, Ala.
(Natco Corp.)
ATHER, Mrs. Katharine (B)
Waterways Experiment Sta.
Drawer 2131, Jackson, Miss.
ATHEWS, Jon M.
Box 790, Georgia Tech.
Atlanta 13, Ga.
ATHIAS, Simao
Keralux S. A.
Rua Libero Badaro 293
Sao Paulo, S. P., Brazil
ATHIASSEN, O. E. (S)
Federal Seaboard Terra Cotta Corp.
Box 310, Perth Amboy, N. J.
ATHIESON, George W. (G)
4544 Pennridge Rd., Toledo 6, Ohio
(Owens-Illinois)
ATHIESON, R. M. (R)
Aluminium Limited Sales, Inc.
630 Fifth Ave., New York 20, N. Y.
ATSON, Frederick R. (GFI)
723 Jackson St., State College, Pa.
(Pennsylvania State University)
ATSON, Michael W.
Box 425, Bothell, Wash.
ATTEN, John (G)
72 Hubbard Dr., North Chili, N. Y.
(Bausch & Lomb, Inc.)
ATTESON, Gilbert D. (W)
Engineering Library
Scintilla Div., Bendix Corp.
Sidney, N. Y.
ATTHEWS, B. L. (W)
Smith & Stone Ltd.
Georgetown, Ont., Canada
ATTHEWS, C. O. (B)
Lockheed Aircraft Corp.
Lockheed Missiles & Space Div.
Box 504, Sunnyvale, Calif.
ATTHEWS, Samuel (L)
Titania Electric Corp. of Canada Ltd.
Box 672, Gananoque, Ont., Canada
ATTIMOE, Paul T. (G)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway, Toledo 5, Ohio
ATTISON, William F., Jr. (GI)
R.R. 3, Lawson Dr., Madison, Conn.
(Libbey-Owens-Ford Glass Co.)
ATTO, Victor G. (L)
54 Jefferson Ave., Tenafly, N. J.
(Aerolite Electronics Corp.)
ATTSON, Julia E. (D)
University of North Dakota
Ceramics Dept., Grand Forks, N. D.
AUPIN, Addison (RI)
823 Lexington Ave.
Terrace Park, Ohio
(Chas. Taylor Sons Co.)
AUPIN, Floyd M. (R)
327 Jefferson Rd., Mexico, Mo.
(A. P. Green Fire Brick Co.)
AURER, James A. (E)
5519 N. Lake Dr., Milwaukee 11, Wisc.
AURER, Robert D. (G)
Corning Glass Works, Corning, N. Y.
AUSER, H. W.
Spoorsingel 68, Delft, Holland
AW, Glen H.
1678 Roosevelt Ave.
Salt Lake City 5, Utah
AXWELL, Chester (W)
134 34th St., N. W., Hickory, N. C.
(Hyalyn Porcelain, Inc.)
AXWELL, Laurel H. (L)
Diamond Ordinance Fuze Lab.
Bldg. 92, Rm. 351
Washington 25, D. C.
AY, John E. (B)
General Electric Co.
Power Transformer Dept. 7-223
Pittsfield, Mass.
AY, L. F. (S)
Standard Ultramarine & Color Co.
Huntington 18, W. Va.

1400 Main St., Natrona Heights, Pa.
(Pittsburgh Plate Glass Co.)
MAYER, Walter S. (WF)
Mayer China Co.
Box 561, Beaver Falls, Pa.
MAYFIELD, Manville J. (LI)
2516 Avalon Circle
Chattanooga 5, Tenn.
(American Lava Corp.)
MAYNARD, Fred A. (M)
545 E. 250th, Euclid, Ohio
(Harshaw Chemical Co.)
MAYNARD, Frederick H. (G)
Corning Glass Works
1 Jackson St., Wellsboro, Pa.
MAYS, George A. (S)
California Pottery Co.
Box 2068, Fremont, Calif.
MEDERT, Warren C. (GI)
5320 Melvin Dr., Toledo 14, Ohio
(Owens-Illinois)
MEDINA, Victor (R)
Patterson Moos Research Div.
Leesona Corp.
90-28 Van Wyck Expressway
Jamaica 18, N. Y.
MEEKA, Edward (SI)
35886 Argonne St., Newark, Calif.
(Kraftile Co.)
MEGLES, John E., Jr. (GI)
153 Dodge Ave., Corning, N. Y.
(Corning Glass Works)
MEID, William J. (R)
R. R. 1, Bartlett, Ill.
(Lindberg Engineering Co.)
MEINDL, Joseph J. (R)
227 Cayuga, Elmhurst, Ill.
(Harbison-Walker Refractories Co.)
MEIRESONNE, Arthur C. (G)
700 Village Dr., Columbus 14, Ohio
(Kimble Glass Co.)
MELLERE, Carlo
Istituto Siderurgico Finsider
Corso F. M. Perrone 20
Genova-Cornigliano, Italy
MELOY, C. L. (RI)
Bethlehem Steel Co., Research Dept.
Saucona Bldg., Bethlehem, Pa.
MENG, Edwin R. (R)
Davis Fire Brick Co., Oak Hill, Ohio
MENGSHOL, Clarence O. (E)
American Radiator &
Standard Sanitary Corp.
1089 Essex St., Richmond, Calif.
MERBLER, Wallace (L)
36 Alden Ave., Auburn, N. Y.
(General Electric Co.)
MERCK, Walter J. (RI)
21 Meadowridge Lane, Old Brookville
Glen Head, L. I., N. Y.
(HiTemp Wires, Inc.)
MEREDITH, Edward J. (S)
Box 1031, Richmond 8, Va.
(Virginia Brick Association)
MEREDITH, Neil F. (RI)
Box 281G, R.R. 2, Tiffin, Ohio
(Basic Incorporated)
MERIWETHER, B. Corbin (W)
Sippi Products Co.
632 S. Third St., Paducah, Ky.
MERKLE, F. Peter (G)
M. H. Detrick Co.
111 W. Washington St., Chicago 2, Ill.
MERRIAM, Jack G. (LI)
840 Forest Ave., Evanston, Ill.
(Titanium Alloy Div.,
National Lead Co.)
MERRIMAN, Seth G. (GI)
2509 Manchester Dr., Toledo 6, Ohio
(Kimble Div., Owens-Illinois)
MERRITT, Clarence W. (WFI)
Box 464, Alfred, N. Y.
(State University of New York
College of Ceramics, at Alfred Univ.)
MERRY, E. B., Jr. (SI)
Merry Bros. Brick & Tile Co.
415 Masonic Bldg., Augusta, Ga.

Commercial Enameling Co.
6204 S. Alameda St.
Los Angeles 1, Calif.
MERWIN, Byron W. (W)
Parkway Rd., R. R. 2
East Liverpool, Ohio
(Hall China Co.)
MERZ, Kenneth M. (L)
34 Johns Rd., Cheltenham, Pa.
MESSIER, Donald R.
University of California
Dept. of Ceramic Engineering
240 Hearst Mining Bldg.
Berkeley 4, Calif.
MESSIMER, Laverne A. (GI)
Holophane Co., Inc.
Oakwood Ave., Newark, Ohio
MESSNER, Paul D., III (R)
812 Selma St., Norristown, Pa.
(Refractory Specialties Co.)
METAL & THERMIT CORP.
(George C. Betz) 100 Park Ave.
New York 17, N. Y.
METZ, G. F. (M)
816 Cypress Rd., Vero Beach, Fla.
(Consulting Engineer)
METZ, Gilbert F., Jr. (G)
5900 Babcock Blvd., Apt. 39
Pittsburgh 37, Pa.
(Pittsburgh Plate Glass Co.)
METZGER, A. J. (XFI)
Dept. of Ceramic Engineering
Virginia Polytechnic Institute
Blacksburg, Va.
METZGER, H. C. (M)
E. E. Zimmerman Co.
1704 Keenan Bldg., Pittsburgh 22, Pa.
MEULI, William P. (B)
746 Lakemuir Dr., Sunnyvale, Calif.
(Stanford Research Institute)
MEYER, George W., Jr. (G)
Glenshaw Glass Co., Inc.
Glenshaw, Pa.
MEYER, L. S. (S)
Hydraulic-Press Brick Co.
705 Olive St., St. Louis 1, Mo.
MEYER, William W. (W)
6911 General Duff Dr.
Falls Church, Va.
(U. S. Tariff Commission)
MEYER-SCHOLER, Hans
Carl Spittelerstrasse 1
Liestal, Switzerland
(Tonwerk Lausen AG)
MEYSEL, John J.
Refracton Ltd. Zurich
2 Genferstrasse, Zurich, Switzerland
MICHAEL, Frank L. (EI)
319 Norbourne Blvd., St. Matthews
Louisville 7, Ky.
(General Electric Co.)
MICHAEL, Harold J. (E)
4020 Virginia Circle
Columbus 13, Ohio
(North American Aviation, Inc.)
MICHEL, Howard (E)
Porcelain Enamel, Inc.
80 S. Dover, Denver 26, Colo.
MICHEL, S.
Etablissements G. Devineau
26. rue Lafayette, Paris 9^e, France
MICHELOTTI, Joseph E. (LI)
Pittsburgh Plate Glass Co.
Glass Research Center, Box 11472
Pittsburgh 38, Pa.
MICHENER, John W. (G)
Deering-Milliken Research Corp.
Physics Research Lab., Box 1927
Spartanburg, S. C.
MICHIGAN CHEMICAL CORP.
(Mark M. Frimodig)
Port Saint Joe, Fla.
MICKWITZ, Alexander von (B)
701 Main St., Latrobe, Pa.
(Carborundum Co.)
MIDDLESWARTH, Earl T. (G)
16 Brookside Terrace
Cedar Grove, N. J.
(General Instrument Corp.)

L. H. Butcher Co.
 3628 E. Olympic Blvd.
 Los Angeles 23, Calif.
 RIDGETTE, Willard B. (M)
 Eagle-Picher Co., Chemical Div.
 1501 Oliver Bldg., Pittsburgh 22, Pa.
 RIDKIFF, Lawrence G., Jr.
 Box 82, Appalachia, Va.
 RIELE, Augustine A. (L)
 106 Westmont Ave., Elmira, N. Y.
 (Westinghouse Electric Corp.)
 RIKAMI, Harry M. (B)
 E. J. Lavino & Co.
 Box 29, Norristown, Pa.
 RIKE, Thomas M. (G)
 Thatcher Glass Mfg. Co.
 Research Lab.
 Box 265, Elmira, N. Y.
 RIKLOUCICH, Frank (S)
 Huntsville Brick & Tile Co., Inc.
 Box 53, Huntsville, Ala.
 RILANI, Helio (M)
 828 Garden Rd., Zanesville, Ohio
 (Cesco Div., Ferro Corp.)
 RILARAS, Chris N.
 1636 Waltham Rd., Columbus 21, Ohio
 RILDWOFF, Ben (G)
 Glass Guild, Inc.
 126-02 Metropolitan Ave.
 Kew Gardens 15, N. Y.
 RILLAR, N. S. C.
 Radiation Enamels Ltd.
 Grappenhall Works
 Warrington, Lancs, England
 RILLER, Alan D. (BI)
 Menunketesuck Dr., Clinton, Conn.
 (United Aircraft Corp.
 Pratt & Whitney Aircraft Div.)
 RILLER, Alan R.
 University of California
 264 Hearst Mining Bldg.
 Berkeley 4, Calif.
 RILLER, Boyd C. (S)
 Miller Equipment Co.
 Box 1566, Salisbury, N. C.
 RILLER, Donald G. (B)
 1804 E. Waterman, Wichita 11, Kans.
 (Boeing Airplane Co.)
 RILLER, Donald J. (L)
 General Electric Co., X-Ray Div.
 4855 W. Electric Ave.
 Milwaukee 1, Wisc.
 RILLER, Donald M. (M)
 Crossley Machine Co.
 301 Monmouth St., Trenton 9, N. J.
 RILLER, Edmund H. (WI)
 Clayburn Tile, Box 277
 Woodville, Texas
 RILLER, E. R. (W)
 Washington Porcelain Co.
 Willow St., Washington, N. J.
 RILLER, Fred C.
 Box 4973, Virginia Tech. Station
 Blacksburg, Va.
 RILLER, Grant E. (EFI)
 Ferro Corp., 4150 E. 56th St.
 Cleveland 5, Ohio
 RILLER, Harold (EI)
 5736 N. Talman Ave., Chicago 45, Ill.
 (Ohmite Mfg. Co.)
 RILLER, Harold D. (M)
 189 Circle Dr., Plandome Manor
 Long Island, N. Y.
 (B. F. Drakenfeld & Co., Inc.)
 RILLER, Henry E. (R)
 Chicago Wheel & Mfg. Co.
 1101 W. Monroe St., Chicago 49, Ill.
 RILLER, Howard L. (GI)
 Libbey-Owens-Ford Glass Co.
 Box 4378, Charleston 4, W. Va.
 RILLER, James L. (R)
 131 Peach St., Park Forest, Ill.
 (Norton Co.)
 RILLER, James S. (M)
 Paper Makers Importing Co., Inc.
 44 S. Second St., Easton, Pa.

MILLER, John D. (M)
 235 N. Third St., Lewiston, N. Y.
 (Titanium Alloy Mfg. Div.,
 National Lead Co.)
 MILLER, John H.
 1002 N. Washington, Mexico, Mo.
 MILLER, John W. (W)
 New Castle Refractories Co.
 Box 471, New Castle, Pa.
 MILLER, Karl D. (W)
 3200 Alameda Blvd., Kokomo, Ind.
 (American-Standard)
 MILLER, Karl H. (W)
 Robertson Mfg. Co., Morrisville, Pa.
 MILLER, Kenneth W. (R)
 Brush Beryllium Co.
 4301 Perkins Ave., Cleveland 3, Ohio
 MILLER, Marlin, Jr. (S)
 Box 130, R. R. 3, Wernersville, Pa.
 (Glen-Gery Shale Brick Co.)
 MILLER, Mitchell M. (W)
 Woodbridge Sanitary Pottery Corp.
 500 Green St., Woodbridge, N. J.
 MILLER, Ralph E. (G)
 114 Westmont Ave., Elmira, N. Y.
 (Corning Glass Works)
 MILLER, Ray R. (S)
 J. A. Miller Tile Co.
 Box 6, Bascom, Ohio
 MILLER, Richard C. (R)
 Libbey-Owens-Ford Glass Co.
 1701 E. Broadway, Toledo 5, Ohio
 MILLER, Robert O.
 Box 652, Alfred, N. Y.
 MILLER, Russel A. (RI)
 1154 School House Lane
 West Chester, Pa.
 (Refractory Corp. of America)
 MILLER, R. W. (G)
 Columbia-Southern Chemical Corp.
 One Gateway Center
 Pittsburgh 22, Pa.
 MILLER, Vincent P. (M)
 Miller Pottery Engineering Co.
 2300 Palmer St.
 Swissvale, Pittsburgh 18, Pa.
 MILLER, W. D. (G)
 Owens-Illinois, Box 1019
 Oakland 4, Calif.
 MILLER, William A. (R)
 Harbison-Carborundum Corp.
 Falconer, N. Y.
 MILLER, Ltjg. William A. (WJ)
 U. S. Naval Ordnance Test Station
 528-Q Nimitz, China Lake, Calif.
 MILLER, William E. (S)
 Miller Equipment Co.
 Box 1566, Salisbury, N. C.
 MILLICAN, Kenneth L. (R)
 Aluminum Co. of America
 230 Park Ave., New York 17, N. Y.
 MILLIGAN, Chester E. (R)
 Electro Refractories &
 Abrasives Corp.
 4814 Loma Vista Ave.
 Los Angeles, Calif.
 MILLIGAN, Lowell H. (BF)
 One Howatson Way
 Worcester 9, Mass.
 (Consultant)
 MILLIKEN, Edward C. (SI)
 444 W. North Ave.
 East Palestine, Ohio
 (Natco Corp.)
 MILLIKEN, Frank H. (S)
 Bowerston Shale Co.
 Box 17, Bowerston, Ohio
 MILLIKEN, John H. (S)
 925 E. Lincoln Way, Minerva, Ohio
 (Stark Ceramics, Inc.)
 MILLIKEN, William U. (S)
 Box 23, Bowerston, Ohio
 (Bowerston Shale Co.)
 MILLMAN, Nathan (M)
 J. M. Huber Corp., Huber, Ga.
 MILLS, G. Alexander (B)
 Houdry Process Corp., Box 427
 Marcus Hook, Pa.

MINARD, Richard A. (G)
 Brookfield Engineering Labs., Inc.
 240 Cushing St., Stoughton, Mass.
 MINER, Reginald R. (R)
 215 Woodbridge Ave., Metuchen, N. J.
 (Carborundum Co.)
 MINK, John D. (G)
 R. R. 2, Dunkirk, Ind.
 (Armstrong Cork Co.)
 MINK, Ronald E. (BJ)
 Pittsburgh Plate Glass Co.
 Glass Research Center
 Box 11472, Pittsburgh 38, Pa.
 MINNICK, L. John (R)
 306 Boyer Rd., Cheltenham, Pa.
 (G. & W. H. Corson)
 MINTON, G. Z. (GI)
 1007 California Ave.
 Natrona Heights, Pa.
 (Pittsburgh Plate Glass Co.)
 MISSBACH, George E. (M)
 Morehouse-Cowles, Inc.
 3330 Peachtree Rd., Rm. 350
 Atlanta 5, Ga.
 MISSISSIPPI GLASS CO.
 (Charles J. Youngblood, Jr.)
 88 Angelica St., St. Louis 7, Mo.
 MISTLER, Richard E. (RJ)
 48 Harmon Rd., Scotia 2, N. Y.
 (General Electric Co.)
 MITCHAM, Michael S.
 Box 2725, College Station
 Clemson, S. C.
 MITCHELL, John F. (RI)
 316 N. Dudley, Macomb, Ill.
 (General Refractories Co.)
 MITCHELL, John R. (W)
 Mitchell-Bissell Co.
 Box 250, Trenton, N. J.
 MITCHELL, Lane (BFI)
 School of Ceramic Engineering
 Georgia Institute of Technology
 Atlanta 13, Ga.
 MITCHELL, Russell G. (W)
 1620 Dutch Ridge Rd., Beaver, Pa.
 (McDanel Refractory Porcelain Co.)
 MITOFF, Stephan P. (B)
 General Electric Co., Res. Lab.
 Metallurgy & Ceramics Dept.
 Box 1088, Schenectady, N. Y.
 MITRA, H. K. (I)
 24, Circuit House Area
 Jamshedpur, S. E. Rly., India
 (Tata Iron & Steel Co. Ltd.)
 MIX, Henry L.
 Box 787, Alfred, N. Y.
 MIZUHARA, Howard (L)
 1736 Laguna St.
 San Francisco 15, Calif.
 (Western Gold & Platinum Co.)
 MOCHEL, Ellen L. (G)
 Corning Glass Works, Corning, N. Y.
 MOCHEL, John M. (L)
 21 Hillcrest Dr., Painted Post, N. Y.
 (Corning Glass Works)
 MOCKRIN, Isadore (B)
 Pennsalt Chemicals Corp.
 Research & Development Div.
 Box 4388, Chestnut Hill P. O.
 Philadelphia 18, Pa.
 MOEBUS, C. R. (M)
 United Clay Mines Corp.
 101 Oakland St., Trenton, N. J.
 MOFFAT, John, Jr. (R)
 12255 Miranda St.
 North Hollywood, Calif.
 (Gladding, McBean & Co.)
 MOFFETT, Robert A. (RI)
 North American Refractories Co.
 1012 National City E. 6th Bldg.
 Cleveland 14, Ohio
 MOFFITT, Roy B.
 Box 5711, State College Sta.
 Raleigh, N. C.
 MOGEY, Leona (G)
 Raytheon Co.
 55 Chapel St., Newton, Mass.

OHANTY, Gajendra Nath (I)
Indien-Gemeinschaft
Krupp-Demag G.m.b.H.
Rourkela 1, Orissa, India

OHL, Helmut (W)
Fabrica de Loza "La Favorita," S. A.
Tlalnepantla, Mex., Mexico

OHLE, Neal F. (SI)
61 Forest Blvd., Park Forest, Ill.
(Brick and Clay Record)

OHLE, J. Gilbert (GI)
226 W. John St., Maumee, Ohio
(Johns-Manville Fiber Glass, Inc.)

OHLE, William C. (WI)
Mosaic Tile Co.
Pershing Rd., Zanesville, Ohio

OHUN, William A. (R)
General Abrasive Co., Inc.
2000 College Ave.
Niagara Falls, N. Y.

OL, Evert A. (E)
Rea Magnet Wire Co., Inc.
E. Pontiac St., Fort Wayne, Ind.

OLLER, J. Aail
Porsgrunds Porselaensfabrik
Porsgrunn, Norway

ONACK, A. J. (G)
287 Mortimer Ave., Rutherford, N. J.
(Newark College of Engineering)

ONAGLE, William T. (R)
63 Summit Rd., Sparta, N. J.
(Reaction Motors Div.,
Thiokol Chemical Corp.)

ONETA, Fausto
Via Mambretti 9, Milano, Italy
(Ditta Giuseppe Moneta S.p.A.)

ONG, Lewis E. (R)
8506 Loughborough Pl.
Chevy Chase 15, Md.
(National Bureau of Standards)

ONKS, Douglas E. (R)
22001 Libby Rd., Apt. 302
Bedford Heights, Ohio
(Carborundum Co.)

ONKS, J. R. (G)
4714 Harbord Dr., Toledo 13, Ohio
(Owens-Illinois)

ONROE, Lt. G. DeVon (GJ)
Box 277, Laredo AFB, Texas

ONROE, James E., Jr. (M)
26 Noel Dr., Williamsville 21, N. Y.
(Titanium Alloy Mfg. Div.,
National Lead Co.)

ONTAGNO, Antonio M. (E)
4315 Robin Hood Circle, S.
Westerville, Ohio
(Inland Engineering Co.)

ONTEITH, Philip G. (E)
4204 Dolphin Rd., Louisville 18, Ky.
(Chicago Vitreous Corp.)

ONTGOMERY, Earle T. (WFI)
12 W. Jeffrey Pl., Columbus 14, Ohio

ONTGOMERY, Eldwin C. (GI)
Libbey-Owens-Ford Glass Co.
Box 82, Shreveport, La.

ONTGOMERY, Paul B.
4 Townview Dr., Rome, Ga.

ONTGOMERY, Thomas B. (G)
Pittsburgh Plate Glass Co.
632 Ft. Duquesne Blvd.
Pittsburgh 22, Pa.

ONTGOMERY, Wayne C. (W)
Aluminum Co. of America
1001 Franklin Ave.
Garden City, L. I., N. Y.

ODY, Arthur R., Jr.
Box 2377, Clemson College
Clemson, S. C.

ODY, Billy D. (S)
2137 Wright Ave., Greensboro, N. C.
(Pomona Terra Cotta Co.)

ODY, H. Leslie (D)
Hyalyn Porcelain, Inc., Box 460
Hickory, N. C.

ODY, Willis E. (BI)
School of Ceramic Engineering
Georgia Institute of Technology
Atlanta 13, Ga.

MOONEY, Edward L. (W)
General Laboratory Assoc., Inc.
Norwich, N. Y.

MOORE, Carleton B. (B)
Box 89, Wesleyan Station
Middletown, Conn.
(Wesleyan University)

MOORE, Dwight G. (EFI)
Mineral Products Division
National Bureau of Standards
Washington 25, D. C.

MOORE, Ernest L.
Kaiser Refractories & Chemicals Div.
Kaiser Aluminum & Chemical Corp.
1600 S. Main St., Milpitas, Calif.

MOORE, Francis M. (GJ)
513 E. Chestnut St., Washington, Pa.
(B. F. Drakenfeld & Co.)

MOORE, H.
41 Torton Hill Rd.
Arundel, Sussex, England

MOORE, Henry (G)
38 Potter Ave.
West New Brighton
Staten Island, N. Y.
(Metro Glass Co.)

MOORE, Hugh S. (L)
General Electric Co.
John St., Hudson Falls, N. Y.

MOORE, James M. (S)
Ashe Brick Co., Van Wyck, S. C.

MOORE, John G. (W)
405 E. Poplar St., Robinson 2, Ill.
(Case Manufacturing
Div. Ogden Corp.)

MOORE & MUNGER
(Murray Rushmore, Jr.) 33 Rector St.
New York 6, N. Y.

MOORE, Richard S. (RI)
Harbison-Walker Refractories Co.
1800 Farmers Bank Bldg.
Pittsburgh 22, Pa.

MOORE, Robert E. (B)
Missouri School of Mines
Ceramic Engineering Dept.
Rolla, Mo.

MOORE, Robert F. (R)
3345 Forbes St., Pittsburgh 13, Pa.
(Jones & Laughlin Steel Co.)

MOORE, Ronald H. (GJI)
Owens-Illinois
1700 N. Westwood Ave.
Toledo 7, Ohio

MORAN, J. J. (G)
Landis Ave. & Spring Rd.
Vineland, N. J.
(Kimble Glass Co.)

MORAN, Vincent J.
University of New South Wales
School of Metallurgy, Box 1
Kensington, N.S.W., Australia

MOREHOUSE, Walter B. (S)
Nopco Chemical Co., 60 Park Pl.
Newark, N. J.

MORELL, N. L. (R)
Union Bank Bldg., Rm. 402-04
Bethlehem, Pa.
(N. L. Morell Co.)

MORENA, Alfred (LI)
277 Corbett Pl.
North Plainfield, N. J.
(Metal & Thermit Corp.)

MORGAN, John C., Jr. (G)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway, Toledo 5, Ohio

MORGAN, John F. (R)
Reynolds Metals Co.
Reynolds Metals Bldg.
Richmond 18, Va.

MORGAN, John M. (L)
42 Laurel Dr., Scranton, Pa.
(General Electric Co.)

MORGAN, Raymond W. (R)
Refractory & Metallurgical
Products Co.
12115 Woodbine, Detroit 39, Mich.

MORGAN, Robert A. (WI)
6500 Orchard Dr., Knoxville 19, Tenn.
(Knox Porcelain Corp.)

MORGAN, Stuart F. (WI)
Dublin Woods, Long Point Rd.
Middleboro, Mass.
(J. I. Paulding, Inc.)

MORGAN, Willard L. (G)
1203 Moundview Ave., Newark, Ohio
(Owens-Corning Fiberglass Corp.)

MORGAN, W. R. (GFI)
Sterling Grinding Wheel Co.
Box 801, Tiffin, Ohio

MORK, Gordon E. (E)
7209 Park, Cleveland 5, Ohio
(Ferro Corp.)

MORNIN, Bob L. (LI)
3885 Pierce, Wheat Ridge, Colo.
(Coors Porcelain Co.)

MORRIS, Ernest D.
15 Irby Rd., Heswall,
Cheshire, England
(Morgan Refractories Ltd.)

MORRIS, George J. (R)
American Steel & Wire Div.
United States Steel Corp.
Research Lab., Wire Ave.
Cleveland 5, Ohio

MORRIS, Irvine H. (W)
Shepherd Chemical Co.
2803 Highland Ave.
Cincinnati 12, Ohio

MORRIS, John L. (M)
14427 Allingham, Norwalk, Calif.
(Durochrome Decalcomania Co.)

MORRIS, Richard C. (R)
Babcock & Wilcox Co.
105 S. LaSalle St., Chicago 3, Ill.

MORRIS, W. C. (G)
916 Sunset Dr., Lake Lucerne
Chagrin Falls, Ohio
(Harshaw Chemical Co.)

MORRISON, Joseph P. (G)
Kimble Glass Co.
711 Southwood Ave., Columbus, Ohio

MORRISON, Neil T. (M)
Bell Research, Box 757
East Liverpool, Ohio

MORRISON, R. F. (M)
384 Gulf Rd., Elyria, Ohio
(Harshaw Chemical Co.)

MORFISSEY, William J. (B)
16 Fairfield St., Pittsfield, Mass.
(General Electric Co.)

MORSE, Arthur E. (G)
2735 Woodstock Rd.
Columbus 21, Ohio
(Federal Glass Co.)

MORSE, Clifford E. (G)
Dominion Glass Co., Ltd.
Box 190, Montreal, Que., Canada

MORSE, George T. (WF)
Smooth-On Mfg. Co.
572 Communipaw Ave.
Jersey City 4, N. J.

MORTON POTTERY CO.
(H. W. Rapp, Jr.) 315 W. Jefferson St.
Morton, Ill.

MORTON, William A. (G)
46 Standish Blvd., Mt. Lebanon
Pittsburgh 28, Pa.
(Loftus Engineering Corp.)

MOSAIC TILE CO.
(Roy E. Jordan, Jr.)
Box 112, Zanesville, Ohio

MOSER, Berthold B.
Industria Ceramica, Ltda.
Apartado Aereo 4829
Bogota, Colombia

MOSER, John B.
726 Seward St.
Evanston, Ill.

MOSIER, Eugene B.
500 Ewingville Rd., Trenton 8, N. J.

MOSS, LeRoy L. (EI)
3553 Ingleside Rd.
Shaker Heights 22, Ohio
(Ferro Corp.)

MOTEKI, Kesakichi
Musashi Kogyo Daigaku
Kagaku Kyoshitsu
1-2334 Tamagawa Todoroki
Setagaya-ku, Tokyo, Japan

University of Cincinnati
Ceramics Dept., Cincinnati 21, Ohio
ASH, Herbert (M)
Southern California Gas Co.
Box 3249, Terminal Annex
Los Angeles 54, Calif.
ATCO CORP. (R. A. Shipley)
327 Fifth Ave., Pittsburgh 22, Pa.
NATIONAL ENGINEERING CO.
SIMPSON MIX-MULLER DIV.
(James Stewart)
549 W. Washington Blvd.
Chicago 6, Ill.
NATIONAL LEAD CO.
(Roy Dahlstrom)
111 Broadway, New York 6, N. Y.
NATIONAL LIME & STONE CO.
(Ralph B. Vogel) Carey, Ohio
NATIONAL REFRACTORIES DIV.
MEXICO REFRACTORIES CO.
(R. A. Hitchins) 226 S. 16th St.
Philadelphia 2, Pa.
NATIONAL RESEARCH CORP.
(Philip J. Clough) 70 Memorial Dr.
Cambridge 42, Mass.
AUDOT, Jacques
Cerabati, 10 Rue Pasteur
Pont Sainte Maxence (Oise), France
AVIAS, Louis (BFI)
General Electric Co., Research Lab.
Box 1088, Schenectady, N. Y.
AVRATIEL, Hans
Rosenstrasse 9, Lauf/Pegnitz
Bavaria, Germany
(Sembach & Co.)
EAL, James E. (R)
164 Sandford Ave.
North Plainfield, N. J.
(Johns-Manville Corp.)
EALON, Terence P.
Edward Curran Engineering, Ltd.
Cardiff, Wales
EEL, Lee (RJ)
2515 Henry St., Augusta, Ga.
(Babcock & Wilcox Co.)
EELY, Homer E., Jr. (G)
404 E. 11th Ave., Tarentum, Pa.
(Pittsburgh Plate Glass Co.)
EELY, Joseph E. (R)
10 Old Concord Rd., Pitcairn, Pa.
(United States Steel Corp.)
EFF, Edward D. (R)
Box 205, Templeton, Pa.
(Harbison-Walker Refractories Co.)
EFF, John M. (S)
Armour Research Foundation
10 W. 35th St., Chicago 16, Ill.
EIMAN, Robert (R)
Whip-Mix Corp., Inc.
411 W. Avery Ave., Louisville 8, Ky.
ELLES, Maurice (B)
490 Pimiento Lane
Santa Barbara, Calif.
(American Electronics, Inc.)
ELSON, Christian E. (L)
National Beryllia Corp.
4501 Dell Ave., North Bergen, N. J.
ELSON, Donald R. (W)
10 Reynolds St., Danielson, Conn.
(American-Standard)
ELSON, Forrest W. (EFI)
A. O. Smith Corp., 3533 N. 27th St.
Milwaukee 1, Wisc.
ELSON, Harold K. (I)
703 Selma St., Norristown, Pa.
ELSON, Harry A. (R)
Carborundum Co.
11171 Lappin Ave., Detroit, Mich.
ELSON, James A. (S)
University of Illinois
204 Ceramics Bldg., Urbana, Ill.
ELSON, Karl E. (L)
4809 Stag Rd., Chattanooga 5, Tenn.
(American Lava Corp.)
ELSON, Michael A.
Iowa State University, Friley Hall
4400 Lincoln House, Ames, Iowa

Massachusetts Institute of Technology
Dept. of Metallurgy, 4-051
Cambridge 39, Mass.
NELSON, Robert E. (G)
20 Spring St., Seneca Falls, N. Y.
(Sylvania Electric Products, Inc.)
NELSON, William M. (L)
W. L. Maxson Corp.
460 W. 34th St., New York 1, N. Y.
NERENSTONE, Marc (L)
389 Princeton Dr., Pittsburgh 35, Pa.
(Westinghouse Electric Corp.)
NESTER, Henry H.
145 Allston St., Cambridge 39, Mass.
NETTER, William S. (G)
716 Somerville Dr., Pittsburgh 16, Pa.
(Dacar Chemical Co.)
NETZSCH, Erich
Maschinenfabrik Gebruder Netzsch
Werkstrasse 19
Selb (Bayern), Germany
NEUMAN, Bruce H.
81 Main St., Almond, N. Y.
NEVIUS, John C. (G)
Corning Glass Works
Melting Services Dept.
Bldg. 52, 4th Floor, Corning, N. Y.
NEW, Ryland J. (S)
National Sewer Pipe Ltd.
Box 18, Oakville, Ont., Canada
NEWARK, Frank F. (W)
Aluminum Co. of America
1450 Terminal Tower
Cleveland 13, Ohio
NEWARK, Martin (M)
Bay State Abrasive Products Co.
Westboro, Mass.
NEWBOLD GENERAL
REFRACTORIES, LTD., Box 41
Mayfield 2N, N. S. W., Australia
NEW CASTLE REFRACTORIES CO.
(John W. Miller)
Box 471, New Castle, Pa.
NEWCOMB, Rexford, Jr. (RI)
915 Dodge, Lake Geneva, Wisc.
(RX Chemical Co.)
NEW JERSEY PORCELAIN CO.
(J. M. Gilfillan) Box 908
Trenton 5, N. J.
NEWKIRK, Herbert W. (B)
University of California
Lawrence Radiation Lab.
Livermore, Calif.
NEWKIRK, Terry F. (B)
Trionics Corp.
Box 548, Madison 1, Wisc.
NEWSOME, James W. (L)
Aluminum Co. of America
Alcoa Research Labs., Box 497
East St. Louis, Ill.
NEWTON, Avery C. (R)
The Refractories Institute
First National Bank Bldg.
Pittsburgh 22, Pa.
NICHOLS ENGINEERING &
RESEARCH CORP.
(H. Bach Nielsen) 80 Pine St.
New York 5, N. Y.
NICHOLSON, Kenneth C. (R)
2440 Niagara Ave.
Niagara Falls, N. Y.
(Consultant)
NICOL, Alexander C.
29 Todman Ave.
Kensington, N. S. W., Australia
(Australian Consolidated
Industries Ltd.)
NICOLAS, Charles E. (R)
Libbey-Owens-Ford Glass Co.
Box 1091, Shreveport, La.
NIELSEN, H. Bach (M)
Nichols Engineering &
Research Corp.
80 Pine St., New York 5, N. Y.
NIELSEN, Thomas H. (BJ)
Jet Propulsion Lab., Sect. 5
4800 Oak Grove Dr.
Pasadena 3, Calif.

Ohio Lime Co., Woodville, Ohio
NIES, Nelson P. (E)
United States Borax Research Corp.
412 Crescent Way, Anaheim, Calif.
NIKI, Eiji
Aeronautical Research Institute
University of Tokyo
856 Komaba-cho, Meguro-ku
Tokyo, Japan
NIKLEWSKI, B. K.
Main Enamel Mfg. Co., Ltd.
Gothic Works, Angel Rd.
Edmonton, London, N. 18, England
NIPPON TOKI KAISHA, LTD.
(Jun Isagawa) #1, Noritakeshimachi,
Nishiku, Nagoya, Japan
NISULA, Chester A. (R)
716 Main St., Riverton, N. J.
(Simonds Abrasive Co.)
NIYOGI, D. P.
49/D Middle Rd., Entally
Calcutta 14, West Bengal, India
(Sur Enamel &
Stamping Works Pvt. Ltd.)
NOBES, Frederick L.
Carborundum Co., Ltd., Trafford Park
Manchester 17, England
NOBLES, Eugene L. (EI)
3714 Torrington Ave.
Cleveland 34, Ohio
(Ferro Corp.)
NOBLES, Melvin A. (S)
Louisiana Polytechnic Institute
Dept. Petroleum Engr., Ruston, La.
NOCK, Charles J. (R)
Nock & Son Co., 916 Engineers Bldg.
Cleveland 14, Ohio
NODA, Tokiti
Dept. of Applied Chemistry
Faculty of Engineering
Nagoya University
Chikusa-ku, Nagoya, Japan
NOE, James T. (S)
Windy Knoll, Box 463, Brookville, Pa.
(Hanley Co.)
NOHLE, Richard C. (SI)
Claycraft Co.
Box 866, Columbus 16, Ohio
NOLAN, William F. (R)
9 Somerset Lane, Holden, Mass.
(Norton Co.)
NORANTE, Nicholas J. (L)
Box 30, Star Route, Latrobe, Pa.
(Carborundum Co.)
NORDBERG, Martin E. (GF)
134 E. Fourth St., Corning, N. Y.
(Corning Glass Works)
NORDGREN, Harry
Aktiebolaget Gustavsbergs Fabriker
Gustavsberg, Sweden
NORDMEYER, Rudy L. (S)
Valley Brick & Tile Co., Box 353
Mission, Texas
NORDQUIST, Clarence E. (LJI)
6714 W. 58th Pl., Arvada, Colo.
(Coors Porcelain Co.)
NORDQUIST, Lawrence E. (L)
Cornell-Dubilier Electric Corp.
1605 Rodney French Blvd.
New Bedford, Mass.
NORDYKE, J. S. (MF)
440 Sulgrave Rd., Pittsburgh 11, Pa.
(Hammond Lead Products, Inc.)
NORMAN, Emmerson K. (R)
Corning Glass Works, Corning, N. Y.
NORRIS, Alan W.
167 Station Rd., Wylde Green
Sutton Coldfield,
Warwickshire, England
(Doulton Research Ltd.)
NORRIS-THERMADOR CORP.
(Edgar H. Freeman) 20118 E. Valley
Walnut, Calif.
NORSWORTHY, Richard G. (EJ)
A. O. Smith Corp.
R. R. 49, Kankakee, Ill.

117
alu-
long
the
are
and

RE

LETIN

NORTH AMERICAN REFRACTORIES CO.
(Robert A. Moffett)
1012 National City E. Sixth Bldg.
Cleveland 14, Ohio

NORTHWESTERN GLASS CO.
(Edward S. Campbell)
5801 E. Marginal Way
Seattle 4, Wash.

BORTON, Charles L., Jr. (RF)
Babcock & Wilcox Co.
161 E. 42nd St., New York 17, N. Y.

BORTON CO. (O. J. Whittemore, Jr.)
One New Bond St., Worcester 6, Mass.

BORTON, Frederick H. (RFI)
Dept. of Metallurgy
Div. of Ceramics
Massachusetts Institute of Technology
Cambridge 39, Mass.

BORTON, George R. (EI)
Pfandler-Permutit, Inc.
Research Lab.
1000 West Ave., Rochester 3, N. Y.

BORWALK, Marshall H. (W)
Corning Glass Works
Bonded Ceramic Research
Corning, N. Y.

BORWOOD, J. Nelson (Life, X)
Alfred University, Alfred, N. Y.

BOSCHESI, Pedro
S. A. Comercio e Industrias
Souza Noschese
Rua Julio Ribeiro 243
Sao Paulo, Brazil

OVAK, John P. (E)
1348 Willow Rd., Homewood, Ill.
(Inland Steel Co.)

OVY, Anton R. (B)
Great Lakes Carbon Corp.
8210 Austin Ave., Morton Grove, Ill.

OVY, Otto R. (W)
928 E. Grant Dr., Des Plaines, Ill.
(Chicago Pottery Co.)

OWAK, John M. (BI)
Bell Aerospace Corp., Wheatfield F-11
Box 1, Buffalo 5, N. Y.

OWELL, Dorroh L., Jr. (S)
202 Broad St., Augusta, Ga.
(Merry Bros. Brick & Tile Co.)

USSBAUM, Theodore (L)
170 Ellis Ave., Irvington, N. J.
(General Precision Equipment Corp.)

YEIN, Kyaw
Union of Burma
Applied Research Institute
Kanbe, Rangoon, Burma

QUIST, Roy A. (G)
3650 Beechway Blvd., Toledo 14, Ohio
(Libbey-Owens-Ford Glass Co.)

MAKEY, Paul D., Jr. (B)
218 S. 168th St., Seattle 88, Wash.
(Boeing Airplane Co.)

MAKLEY, Lt. Harry D. (RJ)
70th Bomb Sq., Loring AFB, Me.

MAKLEY, Walter W. (GF)
Box 156, Big Flats, N. Y.

MARE, Henry A. (W)
2655 Sharondale Dr., N. E.
Atlanta, Ga.
(Georgia Sanitary Pottery, Inc.)

BANNON, Loran S. (EF)
1568 Trentwood Rd.
Columbus 21, Ohio
(Battelle Memorial Institute)

BERST, Clair R. (MF)
Industrial Ceramic Products, Inc.
965 W. Fifth Ave., Columbus 12, Ohio

BERST, Robert B. (WI)
323 Weymouth Lane
Columbus 4, Ohio
(Industrial Ceramic Products, Inc.)

BRIEN, Neil H. (W)
T. Vanderbilt Co., Inc.
33 Winfield St., East Norwalk, Conn.

O'BRYAN, Henry M., Jr.
University of Michigan
Dept. of Chemical Engineering
Ann Arbor, Mich.

O'CONNELL, Thomas B. (G)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway, Toledo 5, Ohio

O'CONNOR, Daniel F. (R)
Exolon Co., Tonawanda, N. Y.

O'CONNOR, Jerry B. (M)
1205 Edgewood Ave., Apt. B-3
Trenton 8, N. J.
(O. Hommel Co.)

O'CONNOR, Thomas B. (M)
Swindell-Dressler Corp.
Box 1888, Pittsburgh 30, Pa.

O'DELL, Harold L. (L)
Box 1184, Gananoque, Ont., Canada
(Titania Electric Corp.
of Canada Ltd.)

ODINK, Harry J. (L)
Centralab Div., Globe-Union Inc.
900 E. Keefe Ave., Milwaukee 1, Wisc.

ODOM, Paul R. (M)
2948 Malvern Hill Dr., Macon, Ga.
(J. M. Huber Corp.)

OESCH, Robert B. (S)
202 Baker St.
Henderson, Texas
(Henderson Clay Products, Inc.)

OESTERLE, Robert A. (E)
11 Glen Grove, Belleville, Ill.
(Roesch Enamel & Mfg. Co.)

OFFUTT, J. J. (R)
A. P. Green Fire Brick Co.
1018 E. Breckenridge St.
Mexico, Mo.

OGDEN, William D. (RI)
Shirleysburg P. O., Pa.
(North American Refractories Co.)

OH, Sae Choong
120 Insadong, Chongno, Seoul, Korea

OHDE, Carl J. (G)
2627 W. Foster Ave., Chicago, Ill.
(Bavaria Art Glass Studio)

OHIO BRASS CO. (J. J. Taylor)
Barberton, Ohio

OHIO CLAY CO. (Norman E. Denison)
Box 1776, Cleveland 5, Ohio

OHIO LIME CO.
(A. H. Nieman) Woodville, Ohio

OHLBERG, Stanley M. (B)
Pittsburgh Plate Glass Co.
Glass Research Center
Box 11472, Pittsburgh 38, Pa.

OHLIGER, Lewis P. (G)
1950 N. E. 27th Ct.
Lighthouse Point, Pompano Beach, Fla.

OHNYSTY, Basil (BI)
1812 Shirley, N. E.
Albuquerque, N. M.
(Sandia Corp.)

OLCOTT, Eugene L. (R)
Atlantic Research Corp.
Shirley Hwy. at Edsall Rd.
Alexandria, Va.

OLCOTT, Joseph S. (B)
Corning Glass Works, Corning, N. Y.

OLD, A. Floyd (S)
Solite Corp.
Box 9138, Richmond 27, Va.

OLD HICKORY CLAY CO.
(Lee F. Powell)
Box 271, Paducah, Ky.

OLDS, Leonard E. (B)
Strategic Udy Processes, Inc.
Box 845, Falls Station
Niagara Falls, N. Y.

O'LEARY, Francis R. (G)
Emhart Manufacturing Co.
333 Homestead Ave.
Hartford 1, Conn.

O'LEARY, W. J. (B)
24 Seminole Ave., Claymont, Del.
(Allis-Chalmers Mfg. Co.)

OLENCHUK, Daniel L. (R)
1300 Laird Ave., Aliquippa, Pa.
(Jones & Laughlin Steel Corp.)

OLER, William H. (S)
Hauck Mfg. Co.
124 Tenth St., Brooklyn 15, N. Y.

OLIVER, Evan M. (E)
General Electric Co.
Appliance Park, Louisville, Ky.

OLIVER, John C. (E)
Porcelain Enamel Institute
1145 19th St., N. W.
Washington 6, D. C.

OLIVER, John H. (L)
Kimble Glass Co.
711 Southwood Ave.
Columbus 7, Ohio

OLIVERIO, William (G)
Rolland Glass Co., Box 232
Clarksburg, W. Va.

OLIVITO, Joseph P. (B)
2017 Longview Ave., Baltimore 6, Md.
(Martin Co.)

OLSEN, D. Theodore (WJ)
22622 Iris St., Torrance, Calif.
(American-Standard)

OLSEN, Eric (D)
R. R. 63, Dundee, Ill.
(Haeger Potteries, Inc.)

OLSEN, John M. (G)
38 Rector St., Metuchen, N. J.
(E. I. du Pont de Nemours & Co.)

OLSEN, Rangwald S. (EI)
1137 Grant St., Evanston, Ill.
(Armour Research Foundation)

OLSON, George E. (S)
Dow Chemical Co., Midland, Mich.

OLSON, Hjalmar
Aktiebolaget Gustavsbergs Fabriker
Gustavsberg, Sweden

OLSON, Ole A. (R)
5 Wrenwood Ct.
Webster Groves 19, Mo.
(H. K. Porter Co., Inc.
Refractories Div.)

O'MEARA, Eugene L., Jr. (R)
Harbison-Carborundum Corp.
Allen St., Falconer, N. Y.

OMLEY, Herbert A. (L)
R. R. 1, Canaan, N. Y.
(Ceramaseal, Inc.)

ONONDAGA POTTERY CO.
(R. H. Pass)
1858 W. Fayette St., Syracuse 1, N. Y.

ORAVEC, Joseph A. (S)
3731 N. Newland Ave., Chicago 34, Ill.

ORBAN, Edward (L)
Monsanto Chemical Co.
Development Dept., Res. & Engr. Div.
800 N. Lindbergh Blvd.
St. Louis 66, Mo.

ORDEN, David B. (M)
333 E. 46th St., Apt. 3-B
New York 17, N. Y.
(Metal & Thermit Corp.)

ORDWAY, Fred (B)
Portland Cement
Association Fellowship
National Bureau of Standards
Washington 25, D. C.

OREFRACTION MINERALS, INC.
(Albert L. Kreuer)
Box 247, Andrews, S. C.

ORMSBY, W. Clayton (W)
National Bureau of Standards
Washington 25, D. C.

ORR, David B. (R)
454½ Florida Ave., Chester, W. Va.
(H. K. Porter Co., Inc.)

ORTEPIO, Salvatore (L)
General Ceramics Div.
Indiana-General Corp.
Crows Mill Rd., Keasbey, N. J.

ORTH, Howard S. (W)
Industrial Ceramic Products, Inc.
965 W. Fifth Ave., Columbus 12, Ohio

ORTH, Howard S., Jr. (W)
236 Fairway Dr., Columbus, Ohio
(Industrial Ceramic Products, Inc.)

ORTMAN, Curtis D. (W)
3056 Morrish Rd., Swartz Creek, Mich.
(Consultant)

Corona del Mar, Calif.
(Stanford Research Institute)
ORTON, EDWARD, JR.
CERAMIC FOUNDATION
(J. L. Carruthers) 1445 Summit St.
Box 8446, Sta. A, Columbus 1, Ohio
ORTON, Mrs. Edward, Jr.
39 W. Torrence Rd.
Columbus 14, Ohio
ORTON, Harold S. (G)
West Penn Power Co.
Cabin Hill, Greensburg, Pa.
ORZANO, Michael J. (SI)
Claycraft Co.
Box 866, Columbus 16, Ohio
OSBORN, Elbert F. (BF)
Pennsylvania State University
203 Old Main, University Park, Pa.
OSBORNE, David G.
Osram Glassworks
East Lane
Wembley, Middlesex, England
OSTRANDER, Eugene C. (G)
Kopp Glass, Inc.
Box 8255, Swissvale, Pittsburgh 18, Pa.
OSTRANDER, Van R. (L)
Endevco Corp.
27 E. California St., Pasadena, Calif.
OSZUST, Michael (R)
301 Farragut Ave., Rockville, Md.
(Naval Ordnance Lab.)
OTRHALEK, Joseph V. (B)
Wyandotte Chemicals Corp.
R. & E. Div., Wyandotte, Mich.
OTT, John J.
Box 197, Alfred, N. Y.
OTTAWA SILICA CO.
(George A. Thornton) Box 39
Ottawa, Ill.
OTTMAN, Richard B.
Box 827, Alfred, N. Y.
OTTO, George H. (S)
53 W. Jackson Blvd., Chicago 4, Ill.
(Consultant)
OTTO, William H. (G)
Owens-Corning Fiberglas Corp.
Newark, Ohio
OTTOSON, Axel (GI)
4300 Highland Ave., Shadyside, Ohio
(Imperial Glass Corp.)
OWEN, Frederick E. (R)
Electrical Refractories Co.
East Palestine, Ohio
OWEN, J. D.
R. Fowler, Ltd., Fitzroy St.
Marrickville, Sydney
N.S.W., Australia
**OWENS-CORNING FIBERGLAS
CORP. (August C. Siefert)**
Technical Center, Granville, Ohio
OWENS, E. R. (G)
Owens-Illinois Technical Center
1700 N. Westwood Ave.
Toledo 7, Ohio
OWENS-ILLINOIS (W. D. Miller)
Box 1019, Oakland 4, Calif.
OWENS-ILLINOIS
(Oscar G. Burch)
Box 1035, Toledo 1, Ohio
OWENS, James S. (W)
Champion Spark Plug Co.
Ceramic Div.
8525 Butler Ave., Detroit 11, Mich.
OWNBY, P. Darrell
1191 Browning Ave.
Salt Lake City, Utah

P

PACHL, Margaret (D)
University of North Dakota
Ceramics Dept., Grand Forks, N. D.
PACIFIC CLAY PRODUCTS
(John D. Fredericks)
Box 2178, Terminal Annex
Los Angeles 54, Calif.

R. R. 1, Bell School Rd.
East Liverpool, Ohio
(Crucible Steel Co. of America)
PADDEN, Thomas R. (B)
Bettis Atomic Power Labs.
Box 1468, Pittsburgh 30, Pa.
PADFIELD, Ralph C. (R)
2990 Avon Rd., Bethlehem, Pa.
(Bethlehem Steel Co.)
PAFF, John A. (G)
Willson Products Div.
Ray-O-Vac Co.
201 Washington St., Reading, Pa.
PAFFORD, Ray W. (SFI)
R. R. 1, Weatherford, Texas
PALADINO, Albert E., Jr.
Massachusetts Institute of Technology
Dept. of Metallurgy, Ceramic Div.
Room 4-051, Cambridge 39, Mass.
PALM, Jan H.
Hilarius Draadindustrie
& Handelsmij
Postbox 550, Haarlem, Holland
PALMER, Delos M. (G)
4401 Jackman Rd., Toledo 12, Ohio
(Delos M. Palmer & Associates)
PALMER, Rufus N. (M)
476 Broadmoor Ave.
Pittsburgh 34, Pa.
(Consultant)
PALMER, Willard E. (SI)
768 N. Cross St.
Newcomerstown, Ohio
(U. S. Concrete Pipe Co.
Universal Sewer Pipe Div.)
PALMERI, Victor R. (B)
71 Monroe St.,
Garfield, N. J.
(Palmer Associates)
PALMOUR, Hayne, III (BI)
2606 Wade Ave., Raleigh, N. C.
(North Carolina State College)
PALTZER, Clifford (L)
4512 W. Martin Dr., Apt. 1
Milwaukee 8, Wisc.
(Allen-Bradley Co.)
PANGBORN, William L. (S)
221 W. 22nd St., Dover, Ohio
(Robinson Clay Product Co.)
PANGELS, Alfred A.
Villeroy & Boch G.m.b.H.
Keramische Werke, Steingutfabrik
Mettlach, Saar, Germany
PANGELS, Heinz J. (W)
Mosaic Tile Co.
Pershing Rd., Zanesville, Ohio
PANNUCCI, Michael A. (W)
Robertson Mfg. Co., Box 848
Trenton 5, N. J.
**PAPER MAKERS
IMPORTING CO., INC.**
(S. Douglas Brian)
44 S. Second St., Easton, Pa.
PAPIER, Harry (S)
Natco Corp., Box 267, Cordova, Ala.
PAPIN, Thomas A.
251 S. Fourth St., Ste. Genevieve, Mo.
PAPPIS, James (B)
16 Pamela Ct., Auburndale 66, Mass.
(Raytheon Co.)
PAQUIN, Pol
Societe Francaise de Ceramique
44, rue Copernic
Paris XVI*, (Seine) France
PARCEL, Martin W. (W)
Robertson Mfg. Co.
Box 848, Trenton 5, N. J.
PARIKH, K. N. (R)
Kaiser Refractories & Chemicals Div.
Kaiser Aluminum & Chemical Corp.
1600 S. Main St., Milpitas, Calif.
PARIKH, Niranjan M. (B)
Armour Research Foundation
Metals Research Lab.
3350 S. Federal St., Chicago, Ill.
PARK, Sung Shin
111 Eighth St., Troy, N. Y.

c/o Prof. Eung Keuk Lim
Seoul National University
College of Engr., Chem. Engr. Dept.
Seoul, Korea
PARKER, Earl R. (B)
University of California
Hearst Mining Bldg.
Berkeley 4, Calif.
PARKER, Glidden M., Jr. (DF)
Glidden Galleries, Alfred, N. Y.
PARKER, Harry (BI)
308 Marvin Rd., Silver Spring, Md.
(National Bureau of Standards)
PARKER, Henry F. (G)
Pittsburgh Plate Glass Co.
Glass Research Center
Box 11472, Pittsburgh 38, Pa.
PARKER, James W., Jr. (S)
1517 Redwood Dr., Saluda Terrace
West Columbia, S. C.
(Guignard Brick Works)
PARKER, Leon (G)
H. I. Thompson Fiber Glass Co.
1733 Cordova St., Los Angeles 7, Calif.
PARKER, Raymond W. (S)
National Clay Pipe
Manufacturers, Inc.
Box 194, Crystal Lake, Ill.
PARKER, Richard G. (L)
Fair-Rite Products Corp.
Walkill, N. Y.
PARKHURST, Harvey M. (W)
Aluminum Co. of Canada Ltd.
Arvida, Que., Canada
PARKINSON, Robert E. (E)
United States Steel Corp.
Applied Research Lab.
Monroeville, Pa.
PARKS, Charles F. (L)
Speer Carbon Co.
Packard Rd. at 47th St.
Niagara Falls, N. Y.
PARMER, Jess H., Jr. (G)
Owens-Illinois, Technical Center
1700 N. Westwood Ave.
Toledo 7, Ohio
PARNHAM, H.
General Refractories Ltd.
Genefax House, Sheffield 10, England
PARRY, William D. (D)
Philadelphia Museum College of Art
Broad & Pine Sts., Philadelphia 2, Pa.
PARSON, James A. (LI)
1203 Maple Ave., Ridgway, Pa.
(Vitroreol Corp.)
PARSONS, John M. (GJ)
Pittsburgh Plate Glass Co.
Glass Research Lab., Rm. 221
Harmarville, Pa.
PARSONS, J. R. (R)
Chicago Fire Brick Co.
7531 S. Ashland Ave., Chicago 20, Ill.
PARTHASARATHY, R. (R)
Corning Glass Works
Pilot Plant #2, Corning, N. Y.
PARTINGTON, Philip A. (WJ)
Buffalo China, Inc.
75 Hayes Pl., Buffalo 10, N. Y.
PARTRIDGE, Padraic (S)
Acme Brick Co.
Box 425, Fort Worth 1, Texas
PASCHAL, Forrest A. (S)
Box 289, Siler City, N. C.
(Forrest Paschal Machinery Co.)
PASK, Joseph A. (XFI)
Department of Mineral Technology
University of California
Berkeley 4, Calif.
PASPY, Stanley F. (R)
836 Forest Ave., Zanesville, Ohio
PASS, J. S. (W)
Pass & Seymour, Inc., Solvay Sta.
50 Boyd Ave., Syracuse 9, N. Y.
PASS, R. H. (W)
Onondaga Pottery Co.
1858 W. Fayette St., Syracuse 1, N. Y.
PASS & SEYMOUR, INC. (J. S. Pass)
Solvay Station, 50 Boyd Ave.
Syracuse 9, N. Y.

750 E. Front St., Apt. A-3
Plainfield, N. J.
(Titanium Alloy Mfg. Div.,
National Lead Co.)
TARINI, Valentine M.
23 Linden Dr., Champaign, Ill.
TEK, Sherwood E. (S)
Midland Brick & Tile Co.
Chillicothe, Mo.
TERSON, G. W. (R)
Refractories Engineering &
Supplies Ltd., 8291 Royden Rd.
Montreal 9, Que., Canada
TRICK, Robert F. (RFI)
Corning Glass Works
Ceramic Research Lab.
Corning, N. Y.
TTERSON, James L. (M)
121 West Ave., Elkins Park
Philadelphia 17, Pa.
(Manufacturers Representative)
TTERSON, Jerome D.
1701 Oak, Rolla, Mo.
TIE, Frank A. (G)
Wedron Silica Co.
135 S. LaSalle St., Chicago 3, Ill.
TULSON, Gary G.
1206 1/2 N. Goodwin, Urbana, Ill.
TULUS, Gerald M. (GJ)
1241 Alfred St., N. E., Aiken, S. C.
(Owens-Corning Fiberglas Corp.)
TULICA, Stanley R. (RJ)
832 Brackenridge Ave.
Brackenridge, Pa.
(Pittsburgh Plate Glass Co.)
TULISH, Arnold E. (GF)
2904 Clarkson Rd.
Cleveland Heights 18, Ohio
(Cleveland Supply Co.)
TAWLOWSKI, Edward J. (L)
11 Morris St., Amsterdam, N. Y.
(Mica Insulator Div.,
Minnesota Mining & Mfg. Co.)
TAYNE, Paul D. (W)
McNicol China Co.
Box 1909, Clarksburg, W. Va.
TEARCE, Charles S. (FI)
American Ceramic Society
4055 N. High St., Columbus 14, Ohio
TEARCH, Howard C. (WI)
627 Elson St., East Liverpool, Ohio
(Louthan Plant, Div. Ferro Corp.)
TEARCH, William M. (WI)
Akron Porcelain Co.
2792 Cory Ave., Akron 14, Ohio
TEARL, Harry A. (L)
4 Knoll Dr., Mtd. Route 10
North Tonawanda, N. Y.
(Bell Aircraft Corp.)
TEARSON, A. David (L)
Bell Telephone Labs., Inc.
Murray Hill, N. J.
TEARSON, Edward P. (X)
Basic Incorporated
845 Hanna Bldg., Cleveland 15, Ohio
TEASE, Philip J. (G)
1405 Washington Ave.
Parkersburg, W. Va.
(Demuth Glass Works, Inc.)
TECHMAN, Alexander (WI)
5950 Carleton Way, Apt. 1
Hollywood, Calif.
(Pomona Tile Mfg. Co.)
TECK, J. Clair (SI)
2433 Brookside Ln., York, Pa.
(Glen-Gery Shale Brick Corp.)
TECKHAM, George W. (G)
Chattanooga Glass Co.
Corsicana, Texas
TECORARO, George A.
1004 W. California, Urbana, Ill.
TEDERSEN, John R. (G)
1409 Bradshaw Ct., Maumee, Ohio
(Kimble Glass Co.)
TEDU, Richard K. (RI)
Basic Incorporated
845 Hanna Bldg., Cleveland 15, Ohio

Associated Lead Manufacturers Ltd.
Crescent House
Newcastle-on-Tyne 1, England
PEETERS, Jean M. (G)
Canadian Pittsburgh Industries Ltd.
300 Ste. Croix Blvd.
St. Laurent, Que., Canada
PEILER, Karl E. (GF)
Box 228, Mystic, Conn.
(Emhart Mfg. Co.)
PELL, Robert E. (RJ)
3242 B Western, Park Forest, Ill.
(Illinois Clay Products Co.)
PELLEGRINI, Edmund T. (G)
Kopp Glass, Inc.
2108 Palmer St., Pittsburgh 18, Pa.
PELZ, Robert W. (GI)
3971 Humphrey Rd.
West Richfield, Ohio
(Ferro Corp.)
PEMCO CORP. (Richard H. Turk)
5601 Eastern Ave., Baltimore 24, Md.
PENBERTHY, Larry (G)
Penberthy Electromelt Co.
4301 Sixth Ave., S., Seattle 8, Wash.
PENCE, Henry E. (M)
St. Joseph Lead Co.
Box 97, Monaca, Pa.
PENNSYLVANIA PULVERIZING CO.
(James B. Frysinger)
Two Gateway Center
Pittsburgh 22, Pa.
PENTECOST, Joseph L. (LI)
506 Greensboro St., Starkville, Miss.
(Mississippi State University)
PERENY, Andrew (MF)
Pereny Equipment Co., Inc.
Tri-Village Station
Columbus 12, Ohio
PERKINS, Harrell L. (M)
Central of Georgia Railway Co.
1212 Rhodes-Haverty Bldg.
Atlanta 3, Ga.
PERKINS, Raymond
Box 826, Alfred, N. Y.
PERKINS, Walter W. (WI)
871 Jacoby Rd., Copley 21, Ohio
(United States Stoneware Co.)
PERRY, Commodore A. (S)
130 Wells Ave., Greenwood, S. C.
(Southern Brick Co.)
PERRY, Paul E. (B)
Allegheny Ludlum Steel Corp.
Research Center, Brackenridge, Pa.
PERRY, Robert F. (WI)
Box 283, Victor, N. Y.
(Victor Insulators Div.,
I-T-E Circuit Breaker Co.)
PERRY, Robert W. (G)
41 Corning Blvd., Corning, N. Y.
(Corning Glass Works)
PERRY, T. Ray (LI)
1234 Cypress Dr., Richardson, Texas
(Texas Instruments, Inc.)
PERRY, W. David
Box 787, Alfred, N. Y.
PERRY, Wesley S.
220 E. Drewry Lane, Raleigh, N. C.
PESKIN, Jerome R. (M)
Ceramic Publications, Inc.
2728 Euclid Ave., Cleveland 15, Ohio
PESKIN, William L. (R)
Carborundum Co., Perth Amboy, N. J.
PETERS, Forrest I. (L)
113 Hendy Ave., Elmira, N. Y.
(Corning Glass Works)
PETERSEN, Fred A. (EFI)
Thomas Associates, Inc.
2130 Keith Bldg., Cleveland 15, Ohio
PETERSON, Albert F.
110 Montgomery St.
Highland Park, N. J.
PETERSON, Donald H. (R)
3029 Oakcrest Ave., Baltimore 14, Md.
(Martin Co.)
PETERSON, Douglas I. (W)
Canadian Potteries Ltd.
St. John's, Que., Canada

3029 123rd St., Toledo 11, Ohio
(Owens-Illinois)
PETERSON, John A., Jr. (W)
Cabot Corp.
46 Bayard St., New Brunswick, N. J.
PETERSON, L. E. (R)
259 1/2 31st St., Hermosa Beach, Calif.
(Douglas Aircraft Co.)
PETERSON, O. M. (W)
Lithium Corp. of America, Inc.
930 Miller Dr., Medina, Ohio
PETERSON, William H., Jr. (R)
Valentine Fire Brick Co.
Box 7, Woodbridge, N. J.
PETKUS, John J. (R)
1614 119th St., Whiting, Ind.
(Standard Oil Co. (Indiana))
PETRIE, Lloyd R. (W)
305 Western, Abingdon, Ill.
(Abingdon Potteries, Inc.)
PETSKI, Michael J.
Box 807, Alfred, N. Y.
PETT, Tyler G. (G)
Kopp Glass, Inc.
2108 Palmer St., Pittsburgh 18, Pa.
PETTICREW, Richard W.
R. R. 1, Alfred Station, N. Y.
PETTY, Frank (W)
25633 Brookdale Lane
Euclid 17, Ohio
(Cleveland Ceramic Corp.)
PETTY, Howard E. (S)
3131 Ryons, Lincoln 2, Nebr.
(Yankee Hill Brick Mfg. Co.)
PETTYJOHN, Robert R. (B)
4252 Mt. Herbert Ave.
San Diego 17, Calif.
(Convair Astronautics)
PFALTZGRAFF POTTERY CO.
(Louis J. Appell, Jr.)
53 N. Duke St., York, Pa.
PFAUDLER-PERMUTT, INC.
(Sidney W. McCann)
1000 West Ave., Rochester 3, N. Y.
PFEIFF, C. H. (R)
Curran-Pfeiff Corp.
Box 527, Metuchen, N. J.
PFEIFFENBERGER, Lucas E. (SI)
Box 94, Alpena, Mich.
(Besser Co.)
PFEIFFER, Wilbur H. (EFI)
Frigidaire Div., General Motors Corp.
Engineering Lab., Plant 2
Dayton 1, Ohio
PFLEGER, George E. (M)
Harshaw Chemical Co.
3237 S. Garfield, Los Angeles 22, Calif.
PHELPS DODGE CORP.
(James E. Foard), Morenci, Ariz.
PHELPS, Edwin H. (R)
American Cast Iron Pipe Co.
Box 2603, Birmingham 2, Ala.
PHELPS, Fred L., Jr. (M)
Teleflex, Inc.
Church Rd., North Wales, Pa.
PHELPS, Girard W. (M)
101 Shelley Lane, Morrisville, Pa.
(United Clay Mines Corp.)
PHELPS, Stuart M. (RF)
Mellon Institute
4400 Fifth Ave., Pittsburgh 13, Pa.
PHILIPS ELECTRONIC
INSTRUMENTS (J. C. Washburn)
750 S. Fulton Ave.
Mount Vernon, N. Y.
PHILLIPS, Bert (B)
Tem-Pres Research, Inc.
146 N. Atherton St.
State College, Pa.
PHILLIPS, Charles J. (GFI)
Rutgers, The State University
School of Ceramics
New Brunswick, N. J.
PHILLIPS, Donald G. (R)
Precision Grinding Wheel Co., Inc.
8301 Torresdale Ave.
Philadelphia 36, Pa.

HILLIPS, Edwin L. (M1)
Carolina Pyrophyllite Co.
Box 2414, Greensboro, N. C.

HILLIPS, George C., Jr.
104 Elm St., Hornell, N. Y.

HILLIPS, Gordon D. (W)
Olean Tile Co.
103 S. Clark St., Olean, N. Y.

HILLIPS, J. Gordon (RFI)
457 Brennan Ave.
Ottawa 3, Ont., Canada

HILLIPS, Richard A. (LI)
Radio Materials Co.
Box 59, Attica, Ind.

HILLIPS, W. Eric (G)
Duplate Canada Ltd.
Box 367, Terminal A
Toronto, Ont., Canada

HIPPS, Oren P.
19519 Preston, Cleveland, Ohio

HOENIX, Richard C. (WI)
R. R. 1, Wynnewood
Bound Brook, N. J.
(Southern Clays, Inc.)

CKARD, M. H. (M)
United States Borax &
Chemical Corp.
50 Rockefeller Plaza
New York 20, N. Y.

CKERS, Russell G. (G)
Fairmount Glass Works, Inc.
1301 S. Keystone Ave.
Indianapolis, Ind.

EPER, Arthur O. (M)
105 Trevor Court Rd.
Rochester 10, N. Y.
(Heany Industrial Ceramic Corp.)

ERCE GLASS CO. (J. G. Bozzo)
Railroad Ave., Port Allegany, Pa.

ERCE, J. Allen (R)
850 Bower Hill Rd., Pittsburgh 16, Pa.
(Harbison-Walker Refractories Co.)

ETRAS, Raymond M. (WJ)
658 Pennsylvania Ave.
Trenton 8, N. J.
(Mitchell-Bissell Co.)

GOTT, Phillip G. (R)
Box 345, Norris, Tenn.
(United States Bureau of Mines)

LKINGTON, Lawrence H. A.
Messrs. Pilkington Bros., Ltd.
St. Helens, Lancs, England

NCUS, Alexis G. (LF)
General Electric Co., Res. Lab.
Box 1088, Schenectady, N. Y.

NKHAM, Robert M. (L)
Western Electric Co.
Dept. 219, 3300 Lexington Rd.
Winston-Salem, N. C.

NNEY, J. M. (W)
Harker Pottery Co., Box 749
East Liverpool, Ohio

NNOW, Harley R. (W)
6730 W. 36th Pl., Wheat Ridge, Colo.
(Coors Porcelain Co.)

NOTTI, Fred D. (G)
Kimble Glass Co.
1700 N. Westwood Ave.
Toledo 7, Ohio

RIGYI, Francis E.
109 Bernard St., Carteret, N. J.

ROOZ, Perry P. (G)
Owens-Illinois
1700 N. Westwood Ave.
Toledo 7, Ohio

SHA, John J. (B)
Schermershorn Park, Lenox, Mass.
(General Electric Co.)

HER, Leslie F. (G)
Owens-Illinois Technical Center
1700 N. Westwood Ave.
Toledo 7, Ohio

TENGER, John T. (W)
Box 207, Newell, W. Va.
(Homer Laughlin China Co.)

THAN, Jack (G)
Owens-Illinois Technical Center
1700 N. Westwood Ave.
Toledo 7, Ohio

PITTMAN, William C. (R)
410 Whitthorne Dr.,
Wyoming, Cincinnati 15, Ohio
(Chas. Taylor Sons Co.)

PITTS, Joseph W. (E)
National Bureau of Standards
Enamelled Metals Section
Washington 25, D. C.

PITTSBURGH CORNING CORP.
(Walter D. Ford)
Research & Development Div.
Port Allegany, Pa.

PITTSBURGH PLATE GLASS CO.
(James E. Archer)
Glass Research Center
Box 11472, Pittsburgh 38, Pa.

PIXLEY, David M. (L)
Haveg Industries, Inc.
336 Weir St., Taunton, Mass.

PIXLEY, Francis V. (M)
9 Flamingo Dr., Newburgh, N. Y.
(Pelm Research & Development)

PLACE, Tom M. (LI)
Helipot Div.
Beckman Instruments, Inc.
2500 Fullerton Rd., Fullerton, Calif.

PLACE, Thomas M., Jr. (B)
485 Walnut Pl., Costa Mesa, Calif.
(Aeronutronic Div., Ford Motor Co.)

PLAGGE, Vernon L. (G)
Westinghouse Electric Corp.
Bloomfield, N. J.

PLANJE, Christian W. (SFI)
Gladding, McBean & Co.
2901 Los Feliz Blvd.
Los Angeles 39, Calif.

PLANJE, Theodore J. M. (BI)
4 Summit Ave., Rolla, Mo.
(Missouri School of Mines)

PLANKENHORN, William J. (EFI)
Chicago Vitreous Corp.
1427 S. 55th Ct.
Cicero 50, Ill.

PLASTICRETE CORP.
(Arnold P. Caputo)
1883 Dixwell Ave., Hamden 14, Conn.

PLATT, Allan S. (S)
Structural Clay Products Institute
826 Chrysler Bldg.
New York 17, N. Y.

PLATT, James (S)
Structural Clay Products Institute
2556 Clearview Ave., N. W.
Canton, Ohio

PLATTS, Dennis R.
Box 1399, Alfred, N. Y.

PLEASANTS, Luther E., Jr. (G)
6002 Brookfield Rd., Richmond, Va.
(Nitrogen Div.
Allied Chemical Corp.)

PLESSINGER, Clyde B. (S)
Box 217, Lindale, Texas
(National Paint & Manganese Co.)

PLOETZ, Edwin C. H. (EI)
8151 Hillcrest Dr.
Wauwatosa 13, Wisc.
(A. O. Smith Corp.)

PLOETZ, George L. (R)
261 Swaggertown Rd., Scotia 2, N. Y.
(General Electric Co.)

PLUMBO, Victor A. (G)
General Glass International, Inc.
5 S. Virginia Ave.
Atlantic City, N. J.

PLUMMER, Harry C. (SF)
Structural Clay Products Institute
1520 18th St., N. W.
Washington 6, D. C.

PLUMMER, Norman (S)
State Geological Survey of Kansas
Lawrence, Kans.

PLUMMER, William A. (G)
Corning Glass Works, Corning, N. Y.

PLUNKETT, Jerry D. (BI)
25 Seagrave Rd., Cambridge 40, Mass.
(Lexington Labs.)

PLUNKETT, Richard G. (G)
59 Chamberlain St.
Rochester 9, N. Y.
(Bausch & Lomb, Inc.)

PLUSCH, John A. (W)
63 Spruce St., Westfield, Mass.
(Cortland Grinding Wheels Corp.)

POFFENBARGER, John D., Jr.
4 Maple Lane, Blacksburg, Va.

POFFENBERG, Scott (M)
11616 Chenault St.
Los Angeles 49, Calif.
(Aluminum Silicates Co.)

POHLE, Joachim H. P. (R)
Corhart Refractories Co., Inc.
940 Commonwealth Bldg.
Louisville 2, Ky.

POISSON, Louis
Faïencerie de Badonviller
Badonviller
Meurthe et Moselle, France

POKALLUS, Leonard W. (R)
202 Tyne Rd., Louisville 7, Ky.
(Corhart Refractories Co.)

POLAND, Milton E. (LI)
Champion Spark Plug Co.
Ceramic Div.
8525 Butler Ave., Detroit 11, Mich.

POLAR, Alfredo (WI)
National Tile & Mfg. Co.
Box 940, Anderson, Ind.

POLE, Gordon R. (BFI)
2592 S. Shore Blvd.
White Bear Lake 10, Minn.
(Minnesota Mining & Mfg. Co.)

POLES, Alfred P. (W)
85 W. Afton Ave., Yardley, Pa.
(Star Porcelain Co.)

POLHEMUS, D. W. (R)
Carborundum Co.
Perth Amboy, N. J.

POLSON, John B. (R)
N. Church St., R. R. 1, Robeson, Pa.
(North American Refractories Co.)

POMPEI, Luigi
Via Guastalla 15, Milano, Italy
(Materiali Refrattari S.p.A.)

PONZANI, David (I)
Box 274, St. Clairsville, Ohio

POOLE, David C.
107 Mohawk Dr., Greenville, S. C.

POOLE, James P. (G)
Brockway Glass Co., Inc., Plant 2
Brockway, Pa.

PORST, Edward G. (EI)
1418 Stonewood Rd.
Baltimore 12, Md.
(Pemco Corp.)

PORTER, Bernard (R)
U. S. Bureau of Mines
1605 Evans Ave., Reno, Nev.

PORTER, Frank R. (EF)
395 Ellendale Pkwy.
Crown Point, Ind.

H. K. PORTER CO., INC.
REFRACTORIES DIV.
(W. L. Fabianic)
4705 Ridgewood Ave.
St. Louis 16, Mo.

PORTER, J. L. (B)
Kaiser Aluminum & Chemical Corp.
1924 Broadway, Oakland 12, Calif.

PORTER, John N. (M)
B. F. Drakenfeld & Co., Inc.
Box 519, Washington, Pa.

PORTER, Wallace S. (W)
Universal-Rundle Corp., Box 188
Hondo, Texas

PORTS, David W. (R)
3647 W. 68th St., Chicago 29, Ill.
(General Refractories Co.)

POSEY IRON WORKS, INC.
(James K. Martin)
"Lancaster" Mixer &
Autobrik Machine Div.
Lancaster, Pa.

POSUSZNY, Raymond F. (R)
4 Rose Terrace, Lafayette Hill, Pa.
(Refractory Specialties Co.)

heat-
ades.
bing.
can
grade
ence
nger
plete
are
S-50,

Caixa Postal 2948, Sao Paulo, Brazil
 OST, Benjamin F. (MI)
 Custom Abrasive Products Co., Inc.
 373 W. State St., Trenton 8, N. J.
 OST, Glenn I.
 Box 1133, Alfred, N. Y.
 OST, Zarr A. (LI)
 5007 Smallwood Dr.
 Washington 16, D. C.
 (Melpar, Inc.)
 OST, Emerson P. (EFI)
 Box 4051, Chattanooga 5, Tenn.
 (Consultant)
 OSTLEWAITE, Donald E. (WI)
 Universal-Rundle Corp., Box 300
 Redlands, Calif.
 OTTER, Alan (EJ)
 National Bureau of Standards
 Enameled Metals Section
 Washington 25, D. C.
 OTTER, Charles (G)
 Amersil Quartz Div.
 Engelhard Industries, Inc.
 685 Ramsey Ave., Hillside, N. J.
 OTTER, John F. (L)
 Bell Telephone Lab.
 Murray Hill, N. J.
 OTTERS SUPPLY CO.
 (William W. Irwin)
 11 Washington St.
 East Liverpool, Ohio
 OTTS, Amos P. (SF)
 359 E. Main St., Logan, Ohio
 (Logan Clay Products Co.)
 OULOS, Nick E. (B)
 Georgia Institute of Technology
 Engineering Experiment Station
 Atlanta 13, Ga.
 OULTON, Robert F. (W)
 2763 N. Congress Rd.
 Camden 4, N. J.
 (Universal-Rundle Corp.)
 OWELL, H. Eugene (G)
 1061 Michigan Ave., Maumee, Ohio
 (Kimble Glass Co.)
 OWELL, James R.
 Box 53, Georgia Tech., Atlanta 13, Ga.
 OWELL, Joe A. (M)
 Old Hickory Clay Co.
 Box 271, Paducah, Ky.
 OWELL, John A. (L)
 429 S. West End Ave., Lancaster, Pa.
 (Radio Corp. of America)
 OWELL, Lee F. (M)
 Old Hickory Clay Co.
 Box 271, Paducah, Ky.
 OWELL, O. E. (S)
 Indiana Drain Tile Co., Inc., Box 66
 Brooklyn, Ind.
 OWERS, Alfred E. (G)
 R. R. 1, Horseheads, N. Y.
 (Corhart Refractories Co.)
 OWERS, Don W.
 1201 Highland Ave., Abilene, Texas
 OWERS, George H. (R)
 Norton Co., Refractories Div.
 Worcester 6, Mass.
 OYNOR, T. Wythe (S)
 Acme Brick Co., Box 1278
 Oklahoma City, Okla.
 OZNIAK, Boris W. (S)
 Pecora, Inc., 300-400 W. Sedgley Ave.
 Philadelphia 40, Pa.
 OZZANGHERA, Sam A. (G)
 Bausch & Lomb, Inc.
 635 St. Paul St., Rochester 2, N. Y.
 RACHANKHADEE, Manoon
 Dept. of Science, Ministry of Industry
 Bangkok, Thailand
 RALOW, Walter E. L.
 Schaffhauser Str. 5
 (17b) Sackingen/Hochrhein, Germany
 (Vita-Zahnfabrik H. Rauter K. G.)
 RATT, Donald S. (E)
 3992 Kobe Pl., San Diego 11, Calif.
 (Convair)

(Donald G. Phillips)
 8301 Torresdale Ave.
 Philadelphia 36, Pa.
 PRESCOTT, Frank R. (G)
 1811 Kimball Ave., Arnold, Pa.
 (Pittsburgh Plate Glass Co.)
 PRESTON, Frank W. (G)
 Preston Labs., Inc.
 Box 149, Butler, Pa.
 PREWITT, George K. (S)
 Elgin Standard Brick Mfg. Co.
 Box 546, Elgin, Texas
 PREWITT, J. K. (S)
 Elgin Standard Brick Mfg. Co.
 Elgin, Texas
 PRICE, Glen M. (R)
 General Refractories Co., Box 1673
 Baltimore 3, Md.
 PRICE, James E. (RI)
 1441 Jericho Rd., Abington, Pa.
 (Simonds Abrasive Co.)
 PRICE, J. Russell (D)
 "Fairmeadows" Box 211, R. R. 3
 Esmond 17, R. I.
 (Doulton & Co., Inc.)
 PRICE, Mallie L., Jr.
 Box 1385, Georgia Tech.
 Atlanta 13, Ga.
 PRIDDY, K. O. (S)
 Columbia-Southern Chemical Corp.
 Barium Chemical Sales
 One Gateway Center
 Pittsburgh 22, Pa.
 PRIESTLEY, J. Edward
 Huntly Brick & Fireclay Co., Ltd.
 Box 14, Huntly, New Zealand
 PRIMM, Herbert E. (R)
 784 32nd Ave.
 San Francisco 21, Calif.
 (Gladding, McBean & Co.)
 PRINCE, Alan T. (BFI)
 Mines Branch, Ottawa, Ont., Canada
 PRINDLE, William R. (G)
 Continental Can Co., Inc.
 Hazel-Atlas Glass Div.
 15th & Jacob Sts., Wheeling, W. Va.
 PRIOR, Gordon M. (M)
 Box 453, Wellsville, N. Y.
 (Specialized Ceramics Corp.)
 PRIOR, Harold D. (RI)
 Chas. Taylor Sons Co.
 Box 58, Cincinnati 14, Ohio
 PROCTOR, W. J., Jr. (W)
 Southern Clays, Inc., Gordon, Ga.
 PROKOPEC, Robert (G)
 309 N. Tillotson Ave., Muncie, Ind.
 (Ball Brothers Co.)
 PROKOPOWICZ, Thomas I. (L)
 33 Johnson St., North Adams, Mass.
 (Sprague Electric Co.)
 PROVANCE, Jason D. (G)
 Houze Glass Corp., Fiber Glass Div.
 Point Marion, Pa.
 PRUETT, Daniel P.
 768 Palm Ave.
 South San Francisco, Calif.
 PUCKETT, John P., Jr. (G)
 Leeds & Northrup Co.
 4901 Stenton Ave.
 Philadelphia 44, Pa.
 PUERTO RICO
 CLAY PRODUCTS CORP.
 (Oscar Gonzalez Cabanillas)
 Box 4729
 San Juan, Puerto Rico
 PULLIAM, George R. (B)
 14545 Watkins Dr., La Mirada, Calif.
 (Autonetics
 Div. North American Aviation, Inc.)
 PULS, Josef
 "Austria" United Enamel Works
 Wilhelmstr. 80
 Vienna 107, Austria
 PUMPHREY, William I.
 Murex Welding Processes Ltd.
 Hertford Rd.
 Waltham Cross, Herts, England

(Kaiser Refractories &
 Chemicals Div.
 Kaiser Aluminum & Chemical Corp.)
 PUPULIDY, Alexander (R)
 35-31 85th St.
 Jackson Heights 72, N. Y.
 PURNELL, Hugh J. (R)
 825 Roslyn Ave., West Chester, Pa.
 (Freeport Brick Co.)
 PYE, Lenwood D. (GJ)
 135 N. Main St., Dolgeville, N. Y.
 (Armed Forces)
 PYNER, Alfred D. (W)
 Southern California Minerals Co.
 320 S. Mission Rd.
 Los Angeles 33, Calif.

Q

QUICK, Donald A. (W)
 General Tile Co.
 438 Sheldon St., El Segundo, Calif.
 QUIGLEY CO., INC. (R. J. Demaison)
 415 Madison Ave., New York 17, N. Y.
 QUINN, Joseph J., Jr. (L)
 Bowen Engineering, Inc.
 North Branch, N. J.
 QUIRK, John F. (B)
 General Atomic Div.
 General Dynamics Corp.
 Box 608, San Diego 12, Calif.
 QUIRK, Virgil P. (B)
 2440 S. Cherokee Dr., Owensboro, Ky.
 (General Electric Co.)

R

RABIN, William J. (L)
 42 Harman Rd., Fords, N. J.
 (Gulton Industries, Inc.)
 RACHWAL, Chester A. (R)
 10995 W. 23rd Ave., Denver 15, Colo.
 (Coors Porcelain Co.)
 RADCEWSKI, Otto-Ernst
 Rheinisch-Westfälische
 Technische Hochschule
 Templergraben 55, Aachen, Germany
 RADIO CORP. OF AMERICA
 Electron Tube Div. (N. S. Freedman)
 415 S. Fifth St., Harrison, N. J.
 RADIO MATERIALS CO.
 (R. D. Bourgerie)
 3325 N. California Ave.
 Chicago 18, Ill.
 RADLER, Richard W., Jr. (BJ)
 4250 Webster Ave.
 Cincinnati 36, Ohio
 (Polacoat, Inc.)
 RADTKE, Schrade F. (B)
 American Zinc Institute
 Lead Industries Association
 292 Madison Ave., New York 17, N. Y.
 RAGAN, Randall C. (L)
 Microelectron, Inc.
 Box 24174, Los Angeles 24, Calif.
 RAGATZ, Eugene C. (L)
 Allen-Bradley Co.
 136 W. Greenfield Ave.
 Milwaukee 4, Wisc.
 RAGGON, Frank C. (G)
 Owens-Illinois, Terminal Annex
 Box 3818, Los Angeles 54, Calif.
 RAHE, Villem (G)
 1607 W. Sixth St., Muncie, Ind.
 (Ball Brothers Research Corp.)
 RAIBLE, A. J. (W)
 Briggs Manufacturing Co.
 415 W. Seymour Ave.
 Cincinnati 16, Ohio
 RAINE, Frank F. (RI)
 111 E. Vine St., Mexico, Mo.
 (Kaiser Refractories &
 Chemicals Div.
 Kaiser Aluminum & Chemical Corp.)
 RAINEAR, John F. (SI)
 7722 Burkey Dr., Reynoldsburg, Ohio
 (Claycraft Co.)

RAINEY, Edwin Q.
48 Park Lane N. E., Atlanta 9, Ga.

RAIT, J. R.
Briton Ferry Steel Co. Ltd.
Briton Ferry, Neath, Glam, Wales

RAKOWSKI, Alexander J. (L)
Walter Kidde & Co., Inc.
675 Main St., Belleville 9, N. J.

RALSTON, O. C. (MF)
4333 Clagett Rd., Hyattsville, Md.
(Consultant)

RALSTON, Thomas E. (R)
Harbison-Walker Refractories Co.
1800 Farmers Bank Bldg.
Pittsburgh 22, Pa.

RAMCHANDANI, Bhagwan K.
Mahalakshmi Glass Works P. Ltd.
Hains Rd., W., Bombay 11, India

RAMKE, William G. (B)
5750 Possum Run Rd.
Dayton 40, Ohio
(Wright Air Development Div.)

RAMM, Duane E. (B)
936 Parkside Blvd., Toledo 7, Ohio
(Owens-Illinois)

RAMM, Eric
Australian Atomic
Energy Commission
Research Establishment
Private Mail Bag
Sutherland, N. S. W., Australia

RAMSDEN, C. E.
C. E. Ramsden & Co. Ltd.
Foley Colour & Chemical Works
Fenton, Stoke-on-Trent, England

RAMSEY, Thomas H., Jr. (B)
5121 Gaston, Apt. 111
Dallas 14, Texas
(Texas Instruments, Inc.)

RAMTITE CO. (Louis J. Jacobs)
2563 W. 18th St., Chicago 8, Ill.

IANA, Mushtaq A.
Sheffield University
Dept. of Glass Technology
Northumberland Rd.
Sheffield 10, England

RANDALL, Theodore A. (DF)
State University of New York
College of Ceramics, Alfred, N. Y.

RANDKLEV, Edward H.
1101 Campus Pkwy., Box 829
Seattle 5, Wash.

RANDOLPH, Hal F. (R)
Kaiser Refractories & Chemicals Div.
Kaiser Aluminum &
Chemical Sales, Inc.
Better Refractories Bldg., Mexico, Mo.

RANDOLPH, Robert L., Jr. (L)
202 Arrow Dr.
Signal Mountain, Tenn.
(American Lava Corp.)

RANKIN, James J. (M)
St. Joseph Lead Co., Box 97
Monaca, Pa.

RANKINE, Adam S. (R)
Martinsville, N. J.
(Johns-Manville Products Corp.)

RANSOM, John T. (B)
E. I. du Pont de Nemours & Co., Inc.
Experimental Station
Wilmington, Del.

RAPP, Carl H. (LI)
Centralab Div., Globe-Union Inc.
900 E. Keefe Ave., Milwaukee 1, Wisc.

RAPP, H. W., Jr. (W)
Morton Pottery Co.
315 W. Jefferson St., Morton, Ill.

RASE, Daniel E. (B)
State University of New York
College of Ceramics, Alfred, N. Y.

RASMUSSEN, R. K. (G)
Mississippi Glass Co.
Box 609, Fullerton, Calif.

RASSNER, Donald D. (SI)
1014 Longbrook Dr., Jasper, Ala.
(Natco Corp.)

RATCLIFFE, Harry J. (M)
530 Spruce St., Trenton, N. J.
(Unique Kilns of Trenton, Inc.)

RATCLIFFE, Temple W. (R)
244 Buffalo St., Beaver, Pa.
(Babcock & Wilcox Co.)

RATHMANN, Clyde L. (G)
Corning Glass Works, Corning, N. Y.

RAUCH, Harry W. (GI)
Taylor Rd., Lionville, Pa.
(General Electric Co.)

RAUSCHER, Herbert E. (G)
Corning Glass Works
Industrial Reactor Labs.
Plainsboro, N. J.

RAUZEN, Charles A. (R)
1570 Lucille Dr., Pittsburgh 34, Pa.
(Kaiser Aluminum &
Chemical Corp.)

RAWLES, William T. (R)
1214 E. First St., Tusculumbia, Ala.
(Muscle Shoals
Electrochemical Corp.)

RAY, Charles L. (G)
4023 Crary Dr., Toledo 13, Ohio
(Libbey-Owens-Ford Glass Co.)

RAY, E. Harold (M)
B. F. Drakenfeld & Co., Inc.
Box 519, Washington, Pa.

RAY, John G. (G)
Sylvania Electric Products, Inc.
75 Sylvan St., Danvers, Mass.

RAY, John M. (M)
6311 Holly Lane, Baltimore 12, Md.
(Pemco Corp.)

RAYTHEON CO. (Michael A. Walker)
Gore Bldg., Waltham 54, Mass.

REA, Robert F. (WI)
Champion Spark Plug Co.
Ceramic Div.
8525 Butler Ave., Detroit 11, Mich.

READ, George W., Jr. (M)
133 Hartle Rd., Glenshaw, Pa.
(Sauereisen Cements Co.)

READEY, Dennis W.
Massachusetts Institute of Technology
Dept. of Metallurgy, Rm. 4-051
Cambridge 39, Mass.

REAGAN, Cornelius J. (S)
532 Woodmont St.
East McKeesport, Pa.
(Van Ormer Brick Co.)

REAGAN, Michael M. (E)
Stamped & Enamelled Ware Ltd.
Guelph Ave., Hespeler, Ont., Canada

REARDON, Daniel E. (RJ)
20 Clover Dr., Apt. 4
Pittsburgh 36, Pa.
(Harbison-Walker Refractories Co.)

RECNY, Frank G. (L)
General Electric Co., Electronics Lab.
Electronic Ceramics Operation
1809 LeMoyne Ave., Syracuse, N. Y.

REDWINE, Richard H.
R. R. 1, Rural Hall, N. C.

REECE, Robert D.
105 S. Miller St., Greer, S. C.

REED, A. J. (S)
National Clay Pipe Mfgs., Inc.
Box 194, 350 W. Terra Cotta Ave.
Crystal Lake, Ill.

REED, Carl E. (G)
904 Lanreco Blvd., Lancaster, Ohio
(Sharp-Schurtz Co.)

REED, Elwyn K.
Box 827, Alfred, N. Y.

REED, George C., III (B)
54644 N. 28th St., South Bend 15, Ind.
(Bendix Corp.)

REED, James S.
Box 416, Cochran, Pa.

REED, Leonard (B)
1038 Westwood Dr., San Jose, Calif.
(Eitel-McCullough, Inc.)

REED, Madison W., Jr. (BJI)
Electric Storage Battery Co.
Carl F. Norberg Center, Yardley, Pa.

REED, Paul H. (R)
310½ Fairmont Ave., New Castle, Pa.
(New Castle Refractories Co.)

REEDER, Ray K., Jr.
3623 50th St., San Diego 5, Calif.

REES, Glenn H. (RJ)
235 Orchard Lane
Penn Square Village, Norristown, Pa.
(E. J. Lavino & Co.)

REEVE, Keith D.
Australian Atomic
Energy Commission
Private Mail Bag
Sutherland, N. S. W., Australia

REEVES, Harold, Sr. (W)
Fitzpatrick Industries, Inc.
Box 30, East Palestine, Ohio

REFRATORIES INSTITUTE, THE
(Avery C. Newton)
First National Bank Bldg.
Pittsburgh 22, Pa.

REFRACTORY & INSULATION CORP.
(A. S. Arwine) Port Kennedy, Pa.

REGENBRECHT, Albert, Jr. (G)
Sylvania Electric Products, Inc.
Special Tube Div., E. Third St.
Williamsport, Pa.

REGOUT, Joseph F. E.
Royal Sphinx-Ceramic
v/h Petrus Regout
Postbus 53, Maastricht, Holland

REID, David R. (RJ)
1015 Oak Lane, Plainfield, N. J.
(U. S. Army)

REID, Frank P.
American Ceramic Society
4055 N. High St., Columbus 14, Ohio

REID, P. S.
Borax Consolidated Ltd.
Borax House, Carlisle Pl.
London S. W. 1, England

REILLY, John C. (R)
Engineered Ceramics Mfg. Co.
15017 Detroit Ave., Box 2651
Cleveland 7, Ohio

REIMER, John J. (WI)
Keystone Ridgeway Corp.
Gettysburg, Pa.

REIN, Peter (W)
1746 W. Sycamore, Kokomo, Ind.
(Kokomo Sanitary Pottery Corp.)

REINKER, Arthur G. (R)
Johns-Manville Sales Corp.
3101 Euclid Ave., Cleveland 15, Ohio

REINKER, Gerald E. (G)
General Electric Co.
Glass Technology Lab.
24400 Highland Rd.
Richmond Heights 21, Ohio

REISCHEL, Frank (L)
Dilectron, Div. Bestran Corp.
2669 S. Myrtle Ave., Monrovia, Calif.

REISING, Joseph A. (M)
St. Joseph Lead Co.
Zinc Smelting Div.
Box 97, Monaca, Pa.

REISS, Max S. (E)
26 Hubbard Lane, Wheeling, W. Va.
(United States Stamping Co.)

REITER M., Adalberto
Industrias M&T de Mexico, S.A. de
C. V.
Ave. Encinas al Ote. de Antigua
Monterrey, N. L., Mexico

REMDE, Harry F., Jr. (L)
26 Norwood Ave., Plainfield, N. J.
(General Ceramics Div.
Indiana General Corp.)

REMINGTON, Victor H. (GFI)
B. F. Drakenfeld & Co., Inc.
Box 519, Washington, Pa.

REMMEY, G. Bickley (RFI)
Bickley Furnaces, Inc.
550 State Rd., Philadelphia 14, Pa.

REMMEY, George B., Jr. (WJI)
317 Poplar Rd., Flourtown, Pa.
(Bickley Furnaces, Inc.)

REMMEY, John G. (R)
Richard C. Remmey Son Co.
Hedley St. & Delaware River
Philadelphia 37, Pa.

(Thomas J. Taylor)
Hedley St. & Delaware River
Philadelphia 37, Pa.
EMPES, Paul E., Jr. (BI)
3903 Custer Ave., Royal Oak, Mich.
(Champion Spark Plug Co.
Ceramic Div.)
FREW, J. Harvey (L)
Precision Ceramics, Inc.
Elm St., Franklinville, N. Y.
KERT, Donald H. (S)
Metropolitan Brick, Inc.
Minerva, Ohio
NOUF, Leonard J. (R)
342 Church St., Youngstown, N. Y.
(Titanium Alloy Mfg. Div.,
National Lead Co.)
NSKERS, Richard H. (WI)
American-Standard
Box 736, Kokomo, Ind.
PLOGLE, D. E. (L)
Electronic Mechanics, Inc.
101 Clifton Blvd., Clifton, N. J.
PUBLIC STEEL CORP.
(John J. Hazel) Research Center
Box 7806, Cleveland 31, Ohio
SCHETZ, Raymond R. (W)
57 Lynette Dr., Decatur, Ill.
(A. E. Staley Mfg. Co.)
SER, Margie K. (I)
4393 Colerain Ave.
Columbus 14, Ohio
(American Ceramic Society)
STREPO, Ramiro (J)
Calle 58 #50A-54, Medellin, Colombia
(Loceria Colombiana S. A.)
UNING, Charles R. (R)
Kaiser Refractories
410 W. 24th St., Apt. 10D
New York 11, N. Y.
UNING, George W., Jr. (RI)
R. R. 6, Dinner Bell Rd., Butler, Pa.
(Kaiser Refractories &
Chemicals Div.
Kaiser Aluminum & Chemical Corp.)
EUSCHE, Frank L. (W)
60 Congressional Pkwy.
Livingston, N. J.
(L. Reusche & Co.)
EUTER, Raymond (R)
Nalco Chemical Co.
6216 W. 66 Pl., Chicago 38, Ill.
EVEN, Frederick V. (GJ)
411 E. Green, Champaign, Ill.
(University of Illinois)
EYNOLDS, Harry M. (G)
Renite Co., Box 8065
Columbus 1, Ohio
EYNOLDS METALS CO. (L. S. Beeler)
6600 W. Broad St., Richmond 18, Va.
HOADS, James L. (L)
1410 Springside Dr., Lancaster, Pa.
(Radio Corp. of America)
HODES, Foster T. (W)
Onondaga Pottery Co.
1858 W. Fayette St., Syracuse 4, N. Y.
HODES, Frank R., Jr. (RJ)
Babcock & Wilcox Co.
Old Savannah Rd., Augusta, Ga.
HODES, Fraser B. (WFI)
7134 Maple Ave.
Cincinnati 43, Ohio
(Briggs Manufacturing Co.)
HODES, Ralph E., Jr. (M)
United Clay Mines Corp.
101 Oakland St., Trenton 6, N. J.
HODES, Ralph R. (RFI)
1729 Powell St., Norristown, Pa.
(E. J. Lavino & Co.)
HODES, William H. (BJ)
4 Vernon Blvd., Scotia, N. Y.
(General Electric Co.)
HODIN, T. N. (B)
Cornell University
Dept. of Engineering Physics
Ithaca, N. Y.

Cambridge University
Cavendish Lab., Cambridge, England
RIBICH, Stanley F. (LJ)
Globe-Union Inc.
900 E. Keefe Ave., Milwaukee 1, Wisc.
RICE, Donald H. (LJ)
Melpar, Inc., 3000 Arlington Blvd.
Falls Church, Va.
RICE, Hal H. (WI)
451 Vinewood Ave.
Birmingham, Mich.
(General Motors Corp.)
RICE, Murray J. (B)
Box 155, Alfred, N. Y.
(State University of New York,
College of Ceramics)
RICE, Thomas W.
Box 787, Alfred, N. Y.
RICHARD, Giulio A.
Via Cernuschi 1, Milano, Italy
(Giulio Richard & Co.)
RICHARD, John (S)
Owensboro Brick & Tile Co.
Owensboro, Ky.
RICHARDS, Robert W. (S)
Richards Brick Co.
234 Springer, Edwardsville, Ill.
RICHARDSON, Chauncey A.
2512 W. 87th, Seattle 7, Wash.
RICHBOURG, John R., Jr.
Box 546, Clemson, S. C.
RICHLAND SHALE BRICK CO.
(John B. Conard) Mansfield, Ohio
RICHMOND, Joseph C. (EFI)
4822 Morgan Dr., Chevy Chase 15, Md.
(National Bureau of Standards)
RICHTER, A. J. (S)
8803 S. Genoa St., Chicago 20, Ill.
(Tuthill Building Material Co.)
RICK, Clarence A. (R)
865 Oregon Ave., Palo Alto, Calif.
(Kaiser Refractories &
Chemicals Div.
Kaiser Aluminum & Chemical Corp.)
RICKER, Richard W. (RI)
Ferro Corp.
4150 E. 56th St., Cleveland 5, Ohio
RICKEY, Charles J. (MI)
B. F. Drakenfeld & Co., Inc.
Box 519, Washington, Pa.
RICKEY, J. H., Jr. (R)
Ironton Fire Brick Co.
Box 536, Ironton, Ohio
RIDDLE, Frank H. (Honorary, WFI)
14 Upland Rd.
Colorado Springs, Colo.
RIDDLE, James E. (MI)
Miller Equipment Co.
Box 1566, Salisbury, N. C.
RIEGGER, Otto K.
315 Thayer, Apt. 5, Ann Arbor, Mich.
RIEPER, Gerald (W)
5335 Flint Ct.
Indian Heights, Kokomo, Ind.
(American-Standard)
RIGBY, E. Bertrand
1602 Delta #8, Salt Lake City 2, Utah
RIGBY, G. Reginald (R)
Canadian Refractories Ltd.
Box 160, Grenville, Que., Canada
RIGBY, James E. (G)
Blue Ridge Glass Div.
American-Saint Gobain Corp.
Kingsport, Tenn.
RIGBY, Ronald, Jr. (G)
Pittsburgh Plate Glass Co.
Glass Research Lab., Harmarville, Pa.
RIGTERINK, Merle D. (LF)
Bell Telephone Labs.
Murray Hill, N. J.
RIIS, 'Asgeir (M)
Robeson Process Co.
Box 960, Erie, Pa.
RIKER, Leon W., Jr. (G)
1245 Lenape Ave., Ford City, Pa.
(Pittsburgh Plate Glass Co.)

Gladding, McBean & Co.
Box 630, Pittsburg, Calif.
RILEY, William C. (R)
Battelle Memorial Institute
505 King Ave., Columbus 1, Ohio
RINDONE, Guy E. (G)
Department of Ceramic Technology
Pennsylvania State University
University Park, Pa.
RINEHART, Dale W. (G)
1420 Union Ave.
Natrona Heights, Pa.
(Pittsburgh Plate Glass Co.)
RINGEN, Robert E. (M)
Paul O. Abbe, Inc., 400 Center Ave.
Little Falls, N. J.
RISEDEN, O. D. (L)
2923 Nurick Dr., Chattanooga, Tenn.
(American Lava Corp.)
RISPLER, Z. W.
Palestine Glass Works
"Phoenicia" Ltd., Box 168
Haifa, Israel
RITLAND, Harold N. (G)
2553 156th Ave., S. E., Bellevue, Wash.
(Boeing Airplane Co.)
RITT, P. E. (L)
829 Glenmere Rd., Fairfax, Va.
(Melpar, Inc.)
RITTER, Joseph S. (G)
Adamston Flat Glass Div.
Rolland Glass Co., Box 631
Clarksburg, W. Va.
RITTLER, Hermann L. (GI)
104 Cardinal Rd., Horseheads, N. Y.
(Corning Glass Works)
RITZ, Joseph W. (G)
Sylvania Electric Products, Inc.
1891 E. Third St., Williamsport, Pa.
RIZZO, Capt. Harry F. (B)
Aeronautical Research Labs., RRL
Wright-Patterson AFB, Ohio
ROACH, H. C. (R)
American-Standard
40 W. 40th St., New York 18, N. Y.
ROACH, Wilfred H. (G)
112 Renwick Lane, Horseheads, N. Y.
(Westinghouse Electric Corp.)
ROBB, Richard B. (R)
242 Rockingham Rd.
Pittsburgh 38, Pa.
(U. S. Steel Corp.)
ROBBINS, Carl R. (B)
National Bureau of Standards
Div. 9.6, Washington 25, D. C.
ROBBINS, David (B)
1929 Summerland St.
San Pedro, Calif.
(Aerojet-General Corp.)
ROBBINS, J. M. (B)
174 N. Purdue Ave., Oak Ridge, Tenn.
(Oak Ridge National Lab.)
ROBBINS, Martin D. (R)
McGraw-Hill Publishing Co.
68 Post St., San Francisco 4, Calif.
ROBERTS, John Taggart (WFI)
1156 Briarwood Rd., Mansfield, Ohio
(Ingersoll-Humphreys Div.
Borg-Warner Corp.)
ROBERTS, John W. (S)
Southern Lightweight
Aggregate Corp.
Box 9138, Richmond 27, Va.
ROBERTS, Louis E. (EJ)
7440 N. Oconto Ave., Chicago 48, Ill.
(Ohmite Mfg. Co.)
ROBERTS, Mervin F. (BI)
11 Plymouth Pl., Gedney Sta.
White Plains, N. Y.
ROBERTSON, Glenn D. (L)
16133 Alcima Ave.
Pacific Palisades, Calif.
(Hughes Aircraft Co.)
ROBERTSON, James A. (R)
Food Machinery & Chemical Corp.
Box 8, Princeton, N. J.

Direct
Reporting on
Air-Atomic
Spectrometer

2NO-171

ULLETIN

3008 Rosedale Blvd., Louisville 5, Ky.
(American—Standard)
BERTSON, Leon F. (G)
Brockway Glass Co., Inc.
Brockway, Pa.
BERTSON, R. Kenneth (S)
Cooksville-Laprairie Brick Ltd.
906 Shell Tower
Montreal 2, Que., Canada
OBESON PROCESS CO.
(Asgeir Riis) Box 960, Erie, Pa.
BILLARD, Harvey J. (W)
Filtros, Inc., 601 W. Commercial St.
East Rochester, N. Y.
BINETTE, Oren J., Jr. (WJ)
Foust Carney Rd., R. R. 2
Powell, Tenn.
(Knox Porcelain Corp.)
BINSON, Charles T. (G)
16204 S. E. Eighth, Bellevue, Wash.
(Penberthy Instrument Co.)
BINSON CLAY PRODUCTS CO.
(W. E. Robinson) Box 1070
65 W. State St., Akron 9, Ohio
BINSON, David W. (M)
Zonolite Co.
Box 607, Libby, Mont.
BINSON, F. George (S)
Robinson Brick & Tile Co.
500 S. Santa Fe Dr., Denver 23, Colo.
BINSON, Gilbert C. (XF)
Box 91, Clemson, S. C.
(Clemson College)
BINSON, Kenneth T. (L)
Carborundum Co.
204 Cherry Rd., Syracuse 4, N. Y.
BINSON, Louis G. (E)
Louis G. Robinson Labs.
Box 761, Cincinnati 1, Ohio
BINSON, McDonald
Box 247, Martinez, Calif.
BINSON, Percy Burrill
Diamond Clay Co. Ltd.
Hartshill, Stoke-on-Trent, England
BINSON, Phillip
23 Pymble Ave.
Pymble, N.S.W., Australia
(Gallard & Robinson Pty. Ltd.)
BINSON, Richard E. (RI)
Johns-Manville, Zelienople, Pa.
BINSON, Richard R. (SI)
2232 Parkway Blvd., Alliance, Ohio
(Alliance Clay Product Co.)
BINSON VENTILATING CO.
(J. L. Henderson, Jr.)
Zelienople, Pa.
BINSON, W. E. (S)
Robinson Clay Product Co.
Box 1070, 65 W. State St.
Akron 9, Ohio
BINSON, William L. (L)
913 S. Adams St., Glendale 5, Calif.
(Gladding, McBean & Co.)
OBSON, H. L. (D)
165 S. Water St., Lewiston, N. Y.
(Olin Mathieson Chemical Corp.)
OBSON, James T. (MFI)
Allied Engineering Division
Ferro Corp., 4150 E. 56th St.
Cleveland 5, Ohio
OBSON, Thomas D.
Lafarge Aluminous Cement Co. Ltd.
73 Brook St., London W. 1, England
OCHA, Manuel
Laboratorio Nacional
de Engenharia Civil
Avda. do Brasil, Lisboa, Portugal
OCHESTER, Thomas W., Jr. (G)
210 Delevan Ave., Corning, N. Y.
(Corning Glass Works)
OCHFORD, 1/Lt. David S.
05002113, "A" Btry, 2nd How Bn
7th Arty, APO 112, New York, N. Y.
CHOW, W. F. (RF)
Harbison-Walker Refractories Co.
307 Fifth Ave., Pittsburgh 22, Pa.

Rodefer-Gleason Glass Co.
Box 550, Bellaire, Ohio
RODENBAUGH, W. K. (G)
Dominion Minerals Div.
Riverton Lime & Stone Co.
Piney River, Va.
RODGER, John
K. L. G. Sparking Plugs Ltd.
Putney Vale
London S. W. 15, England
RODGERS, Nisbet P. (W)
Mid-State Tile Co.
Box 169, Lexington, N. C.
RODMAN, Clarence J. (E)
1315 S. Union Ave., Alliance, Ohio
(Alliance Tool Co.)
RODRIGUEZ, Alfonso F. (G)
Vidriera Monterrey, S. A.
Apartado 162
Monterrey, N. L., Mexico
RODRIGUEZ, A. R. (LI)
29 Pine St., Franklinville, N. Y.
(Hi-Q Div., Aerovox Corp.)
RODRIGUEZ, Juan M.
Calle 11 esq 18, Santiago de las Vegas
La Habana, Cuba
(Ceramica Santiago)
ROE, Lawrence A. (G)
712 Moffett Rd., Lake Bluff, Ill.
(International Minerals &
Chemical Corp.)
ROE, Richard F. (W)
3462 Roseland Ave.
Parkersburg, W. Va.
(A. B. Chance Co.)
ROE, Sheldon F., Jr. (G)
Thatcher Glass Mfg. Co.
Elmira, N. Y.
ROESCH, Louis A.
4133 Parker, St. Louis, Mo.
ROESEL, Ralph E. (RJ)
Engineered Ceramics Mfg. Co.
1435 W. Fulton St., Chicago, Ill.
ROFF, Robert W. (M)
Bell Operations
433 Birch Pl., Westfield, N. J.
ROGATZ, Alvin (LI)
Maida Development Co.
214 Academy St., Hampton, Va.
ROGERS, Edwin J. (WI)
Diamonite Products Mfg. Co.
Shreve, Ohio
ROGERS, Edwin L.
95 E. 12th Ave., Columbus 1, Ohio
ROGERS, Gregory L. (R)
Box 2046, Los Nietos, Calif.
(Pacific Clay Products)
ROGERS, Melvin F. (LI)
Aerovox Corp., Olean, N. Y.
ROGERS, Virgil L. (S)
Hebron Brick Co., Hebron, N. D.
ROGERS, William R. (R)
Carborundum Co., Bristol, Pa.
ROLKE, Herbert J. (XI)
693 E. Kossuth St., Columbus 6, Ohio
(Ferro Corp.)
ROLLER, David (R)
3300 Twilight Dr., Fullerton, Calif.
(Magna Products, Inc.)
ROLLER, Eugene L. (R)
266 Clearfield Dr.
Williamsville 21, N. Y.
(Refractory & Insulation Corp.)
ROLLFS, Edward H. (E)
Perkins Row, Topsfield, Mass.
(Sylvania Electric Products, Inc.)
ROMANO, Pasquale J. (LI)
1212 Cavalier Ln., West Chester, Pa.
(International Resistance Co.)
ROMINE, Donald J. (L)
Electric Auto-Lite Co.
Spark Plug & Ceramic Group
Fostoria, Ohio
ROOD, Joseph L. (G)
56 Farnsworth Rd.
Rochester 23, N. Y.
(Bausch & Lomb, Inc.)

Empire Fire Brick Co.
219 Murray, Fort Wayne, Ind.
ROOT, H. Dean (BI)
Westinghouse Electric Corp.
Ceramics Section
7325 Penn Ave., Pittsburgh 8, Pa.
ROOT, Lawrence L. (M)
Stanford Pottery Inc.
40 S. 15th St., Sebring, Ohio
ROOT, W. E. (S)
131 Mulberry St., Plymouth, Ohio
(Fate-Root-Heath Co.)
ROQUES, Rodney A. (L)
745 James Dr., Richardson, Texas
(Texas Instruments, Inc.)
ROSCHNY, A. S.
281 E. Stafford Ave.
Worthington, Ohio
ROSE, Frederick A. (W)
A. B. Chance Co.
Box 830, Parkersburg, W. Va.
ROSE, Ralph (RI)
H. K. Porter Co., Inc., Refr. Div.
Porter Bldg., 601 Grant St.
Pittsburgh 19, Pa.
ROSENBAUER, Charles (G)
359 Walzer Rd., Rochester 22, N. Y.
(Bausch & Lomb, Inc.)
ROSENFELS, Richard S. (R)
1941 Harris Ave., Richland, Wash.
(General Electric Co.)
ROSENTHAL, E. K. (W)
234 Napoleon St.
Playa Del Rey, Calif.
(Metlox Mfg. Co.)
ROSENTHAL, Ernst
4 Vincent Ct., Seymour Pl.
London W. 1, England
(Rosenthal China (London) Ltd.)
ROSENTHAL, J. Jesse (LJ)
Trionics Corp.
Box 548, Madison 1, Wisc.
ROSENWINKEL, George O. (R)
3N 509 Howard Ave., Elmhurst, Ill.
(Chicago Firebrick Co.)
ROSENZWEIG, Herman (G)
Texglass, Inc.
Box 164, Decatur, Texas
ROSLUND, James A. (R)
Globe Brick Co., Box 765
East Liverpool, Ohio
ROSS, Alan M. (B)
40 Beach Ave., Box 847
Deep River, Ont., Canada
(Atomic Energy of Canada Ltd.)
ROSS, Donald W. (RFI)
5929A Oakhurst Pl., St. Louis 12, Mo.
(Consultant)
ROSS, Frederick J., Jr. (R)
Carborundum Co., Buffalo Ave.
Niagara Falls, N. Y.
ROSS, Howard, II (E)
7215 Hague Ave., Apt. 6
Cleveland 2, Ohio
(Ferro Corp.)
ROSS, Stuart T. (B)
Aeronutronic Div., Ford Motor Co.
Newport Beach, Calif.
ROSSETTI, Brasilio
Ceramica Itabasil S. A.
Caixa Postal 49
Sao Caetano do Sul, Sao Paulo, Brazil
ROSSETTI, Michael
Box 847, Alfred, N. Y.
ROSSI, Ronald
University of California
Dept. of Mineral Technology
Berkeley 4, Calif.
ROTH, Harper D. (L)
5534 E. River Rd.
Grand Island, N. Y.
(Harper Electric Furnace Corp.)
ROTH, Robert S. (B)
National Bureau of Standards
Div. 9.7, Washington 25, D. C.
ROTHERMEL, Joseph J. (G)
Corning Glass Works, Corning, N. Y.

North Adams, Mass.
 (Sprague Electric Co.)
 OUDABUSH, Henry L. (R)
 General Refractories Co.
 3201 Fruitland Ave.
 Los Angeles 58, Calif.
 OUDABUSH, Ned W. (R)
 112 Irwin Ave.
 Ben Avon, Pittsburgh 2, Pa.
 (H. K. Porter Co., Inc.)
 OUGH, R. R. (G)
 2145 Potomac Dr., Toledo, Ohio
 (Owens-Illinois)
 OULIDIS, Christos Z. (R)
 212 Pearl, Corning, N. Y.
 (Corning Glass Works)
 OUP, Rolland (LFI)
 Centralab Div., Globe-Union Inc.
 900 E. Keefe Ave., Milwaukee 1, Wisc.
 OUS, William C., Jr. (B)
 1835 Calistoga Dr.
 San Jose 24, Calif.
 OUSMANIERE, James (R)
 Philip Carey Mfg. Co.
 120 E. 41st St., New York 17, N. Y.
 OWE, Arnold E. (E)
 1210 Dilworth Rd., Charlotte, N. C.
 (Douglas Aircraft Co.)
 OWLAND, Donald K.
 8240 S. 114th, Seattle 88, Wash.
 OWLAND, Richards A. (B)
 Shell Development Co.
 Box 481, Houston 1, Texas
 OWLAND, R. W. (BFI)
 New Castle Refractories Co.
 New Castle, Pa.
 OWLANDS, Robert R. (WI)
 Universal-Rundle Corp.
 Box 300, Redlands, Calif.
 OY, H. N.
 Indian Ceramic Society
 Dept. of Ceramics
 Benares Hindu Univ., Benares, India
 OY, James W. (L)
 135 Smull Ave., West Caldwell, N. J.
 (Faradyne Electronics Corp.)
 OY, N. C.
 Orissa Cement Ltd.
 4 Dalhousie Sq., E., Calcutta 1, India
 OY, Norman J. (M)
 Keystone Abrasive Wheel Co.
 Carnegie, Pa.
 OY, Rustum (B)
 Pennsylvania State University
 221 Mineral Sciences Bldg.
 University Park, Pa.
 ROYAL COPENHAGEN PORCELAIN
 MANUFACTORY & THE FAIENCE
 MANUFACTORY ALUMINIA
 (Erik Lindgren)
 Smallegade 45
 Copenhagen F., Denmark
 ROYCE, Damon V., Jr. (L)
 19 Archwood Dr., Little Rock, Ark.
 (Reynolds Metals Co.)
 ROYER, Rene
 60, Rue D'Issy
 Vanves (Seine) France
 (Institut de Ceramique Francaise)
 RUARK, A. E. (G)
 Atomic Energy Commission
 Research Div., Washington 25, D. C.
 RUBIN, Gottfried A. (R)
 Round Hill Rd., 1 Riverside Apts.
 Potsdam, N. Y.
 (Clarkson College of Technology)
 RUBIN, Jack A. (B)
 7420 Balboa Blvd., Van Nuys, Calif.
 (Atomics International)
 RUBIN, Jacob C. (L)
 General Electric Co.
 600 Main St., Johnson City, N. Y.
 RUD, Richard D. (M)
 Carborundum Co.
 3335 W. 47th St., Chicago 32, Ill.

Linde Co., Div. Union Carbide Corp.
 1500 Polco St., Indianapolis 24, Ind.
 RUE, Charles V. (BI)
 Box 166, R. R. 4, Tiffin, Ohio
 (Sterling Grinding Wheel Co.)
 RUFFNER, Larry J. (L)
 Erie Technical Ceramics
 Div. Erie Resistor Corp.
 Box 677, State College, Pa.
 RUGG, Ormund I. (G)
 13615 Meyers Rd., Detroit 27, Mich.
 (Ford Motor Co.)
 RUGH, Kenneth A. (R)
 Garfield Refractories Co.
 Bolivar, Pa.
 RUH, Edwin (RF)
 789 Fruithurst Dr.
 Pittsburgh 34, Pa.
 (Harbison-Walker Refractories Co.)
 RUH, Robert (B)
 315 S. Bromfield Rd., Dayton 29, Ohio
 (Wright Air Development Center)
 RUIZ, Raymundo W. (E)
 Cia. Industrial del Norte S. A.
 Apartado Postal 226
 Saltillo, Coah., Mexico
 RUIZ, Robert A. (R)
 513 W. McPike, Vandalia, Mo.
 (Walsh Refractories Corp.)
 RULON, Richard M. (L)
 Hermetite Corp.
 702 Beacon St., Boston 15, Mass.
 RUPP, Arthur M., Jr.
 303 S. Cedar St., Rolla, Mo.
 RUSERT, Eugene L. (R)
 584 Andrews Ave., Kirkwood 22, Mo.
 (McDonnell Aircraft Corp.)
 RUSHMER, Margaret A.
 Box 1417, Alfred, N. Y.
 RUSHMORE, Murray, Jr. (M)
 Moore & Munger
 33 Rector St., New York 6, N. Y.
 RUSHWORTH, W. Harry
 906 W. College Ave.
 State College, Pa.
 RUSO, Felipe B.
 Avda. 25 No. 4618 (altos)
 Marianao, La Habana, Cuba
 (General Glass Equipment Co.)
 RUSOFF, Samuel (R)
 Basic Incorporated
 Maple Grove, Fostoria, Ohio
 RUSSELL, Donald A., Jr. (LJ)
 R. R. 1, Box 140, Annandale, Va.
 (U. S. Army)
 RUSSELL, Edward B. (L)
 267 Madison Ave., Clifton, N. J.
 (Silk City Ceramics &
 Tool Machine Works, Inc.)
 RUSSELL, George A., Jr. (R)
 General Refractories Co.
 1520 Locust St., Philadelphia 2, Pa.
 RUSSELL, Howard F. (EI)
 3118 Woodworth Pl., Hazelcrest, Ill.
 (Ingersoll Products Div.
 Borg-Warner Corp.)
 RUSSELL, Leslie A. (G)
 Continental Can Co., Inc.
 Hazel-Atlas Glass Div.
 70 South St., Washington, Pa.
 RUSSELL, Lewis E.
 20 Kirk Close, Oxford, England
 (U. K. Atomic Energy Authority)
 RUSSELL, Norman Keith (RI)
 24 Longcorse Ln., Paoli, Pa.
 (Richard C. Remmey Son Co.)
 RUSSELL, Paul N. (L)
 Hoffman Electronics Corp.
 Hoffman Science Center
 415 E. Montecito St.
 Santa Barbara, Calif.
 RUSSELL, Ralston, Jr. (XFI)
 Ohio State University
 Dept. of Ceramic Engineering
 124 W. 17th Ave., Columbus 10, Ohio
 RUSSELL, Robert G. (G)
 R. R. 2, Granville, Ohio
 (Owens-Corning Fiberglas Corp.)

High Temperature Materials, Inc.
 31 Antwerp St., Boston 35, Mass.
 RUSSELL, Virginia A. (L)
 1437 Comstock Ave., Syracuse 5, N. Y.
 (General Electric Co.)
 RUSTLESS IRON CO., LTD.
 (H. Whitaker) Lawkholme Ln.
 Keighley, Yorks, England
 RYAN, Joseph D. (G)
 3018 Middlesex Dr., Toledo 6, Ohio
 (Libbey-Owens-Ford Glass Co.)
 RYAN, Larry D. (RJ)
 14538 26th N.E., Seattle, Wash.
 (Boeing Airplane Co.)
 RYCKMAN, George E. (W)
 MacArthur Dr., R. R. 3
 Murrysburg, Pa.
 (Duncan Instrument Co.)
 RYDER, Robert J. (G)
 Brockway Glass Co.
 Central Research Labs., Brockway, Pa.
 RYER, Chester M. (B)
 General Electric Co.
 A.P.E.D., San Jose, Calif.
 RYLAND, H. W. (LF)
 1701 Washington Ave., Golden, Colo.
 RYNDERS, Gerald F. (BI)
 Lawrence Radiation Lab.
 Chemistry Dept.
 Box 808, Livermore, Calif.
 RYSHKEWITCH, Eugene (R)
 322 Van Emburgh Ave.
 Ridgewood, N. J.
 (National Beryllia Corp.)

S

SABURI, Osamu
 Kaiden, Nagaoka-cho
 Otokuni-gun, Kyoto, Japan
 (Murata Manufacturing Co., Ltd.)
 SACHS, J. H. (M)
 Manufacturers Equipment Co.
 218 Madeira Ave., Dayton 4, Ohio
 SADA, Patricio (E)
 Troqueles y Esmaltes, S. A.
 Apartado Postal 371
 Monterrey, N. L., Mexico
 SADLER, Arthur G. (L)
 Mines & Technical Surveys
 Mines Branch, 40 Lydia St.
 Ottawa, Ont., Canada
 SAGINOR, S. V. (B)
 Gladding, McBean & Co.
 2901 Los Feliz Blvd.
 Los Angeles 39, Calif.
 ST. PIERRE, Philippe D. S. (B)
 General Electric Co., Research Lab.
 Metallurgy & Ceramics Div.
 Box 1088, Schenectady, N. Y.
 SAKAMOTO, Shiori
 1139 Addison, Apt. 1
 Berkeley 2, Calif.
 SALATIN, David C. (R)
 General Motors Corp.
 Manufacturing Development
 Warren, Mich.
 SALEEBY, Edward C. (S)
 J. C. Steele & Sons, Inc.
 Box 951, Statesville, N. C.
 SALES, Arthur T. (RJ)
 Georgia Institute of Technology
 Engineering Experiment Station
 Atlanta 13, Ga.
 SALINAS, Mario (G)
 Montes Carpatos 625
 Mexico 10, D. F., Mexico
 (Vidriera Mexico, S.A.)
 SALISBURY, Charles W. (G)
 R. R., Risingsun, Ohio
 (Kimble Glass Co.)
 SALISBURY, William R. (W)
 Lyndon Rd., Fayetteville, N. Y.
 (Onondaga Pottery Co.)
 SALMANG, Herman
 Plenkshoven 23
 Maastricht, Netherlands

418 Glenwood Ave., St. Paul 17, Minn.
(Minnesota Mining & Mfg. Co.)
ALTMAN, Donald (W)
3434 Monogram, Long Beach, Calif.
(Douglas Aircraft, Inc.)
ALVATORE, Alfred F. (SJ)
231 Fairview Ave., Hammonton, N. J.
(Alliance Clay Product Co.)
AMMARONE, Americo, Jr.
Sammamone S. A. Industria Ceramica
Rua Jose Bonifacio 210
Sao Paulo, Brazil
AMPSON, J. Leonard (G)
Mahoning Glass Works
General Electric Co., 403 N. Main St.
Niles, Ohio
AMPSON, John W. (M)
Lindberg Engineering Co.
Box 813, East Longmeadow, Mass.
AMSON, A. William (M)
B. F. Drakenfeld & Co., Inc.
Box 519, Washington, Pa.
AMUEL, Donald G. (R)
E. J. Lavino & Co.
Box 29, Norristown, Pa.
ANDERS, Clyde A. (B)
American Colloid Co.
5100 Suffield Ct., Skokie, Ill.
ANDERS, Herbert H. (D)
17926 Daves Ave., Los Gatos, Calif.
(San Jose State College)
ANDERS, Loren D. (MI)
1233 Delaware Ave., S. W.
Canton, Ohio
(Kentucky-Tennessee Clay Co.)
ANDERSON, K. W.
John G. Stein & Co., Ltd.
Bonnybridge, Scotland
ANDFORD, Per Johan Folke
Chalmers Tekniska Hogskola
Gibraltargatan 5J, Goteborg, Sweden
ANDMEYER, Karl H. (RI)
85 Pleasantview Dr., Jamestown, N. Y.
(Harbison-Carborundum Corp.)
ANDS, George
Imperial Smelting Corp.
Avonmouth, Bristol, England
ANFORD, Elbert A. (E)
375 Oakridge Dr., Rochester 17, N. Y.
(Pfaudler-Permutit, Inc.)
ANGA, S. V. (GI)
W. Forest Glen Dr., R. R. 2
Cumberland Heights, Millville, N. J.
(T. C. Wheaton Glass Co.)
AN MIGUEL BREWERY, INC.
(A. Villa-Abrille)
1112 J. P. Laurel Sr.
Manila, Philippines
ANNER, R. Dean (GJ)
4837 Overland Pkwy., Apt. 104
Toledo 12, Ohio
(Owens-Illinois Technical Center)
ANT, John W. (W)
Universal-Rundle Corp.
217 N. Mill St., New Castle, Pa.
ANTOMIERI, S. Lewis (RI)
Ceramic Engineering Co.
W. Railroad St., Botkins, Ohio
APE, John R. (R)
8206 Seminole Ave.
Philadelphia 18, Pa.
(Harbison-Walker Refractories Co.)
ARA, Raymond (B)
National Carbon Co., Research Labs.
Box 6116, Cleveland 1, Ohio
ARGENT, Edmund L. (E)
307 Dunnwood Dr., Fort Wayne, Ind.
(General Electric Co.)
ARGENT, Edward C. (R)
Zirconium Corp. of America
Solon, Ohio
ARRAF, Edward M. (R)
20001 Laurel Ave.
Rocky River 16, Ohio
(Harbison-Walker Refractories Co.)
ARVER, James F.
303 Fry Dr., State College, Pa.

(Seiichi Tabata)
1.1-Chome Yokokawa-Bashi
Sumida-ku, Tokyo, Japan
SATA, Toshiyuki
2-160 Toyama-cho, Shinjuku-ku
Tokyo, Japan
(Tokyo Institute of Technology)
SATAVA, Vladimir
Katedra Technologie Silikatu
Technicka 1905
Praha 6, Czechoslovakia
SAUERISEN, C. Fred (W)
Sauereisen Cements Co.
Sharpsburg Sta., Pittsburgh 15, Pa.
SAUERISEN, Phil F. (L)
Sauereisen Cements Co.
1045 N. Canal St., Pittsburgh 15, Pa.
SAULS, J. B. (MI)
1415 New Jersey Rd., Lakeland, Fla.
(International Minerals &
Chemical Corp.)
SAUMS, Harry L. (B)
Anaconda Wire & Cable Co.
Muskegon, Mich.
SAUNDERS, Alfred C. (RI)
Eckhardt Rd., Hamburg, N. Y.
(Electro Refractories &
Abrasives Corp.)
SAUNDERS, Hollis S. (E)
Phelps Dodge Copper Products Corp.
4200 New Haven Ave.
Fort Wayne, Ind.
SAUNDERS, R. H. (S)
Charleston Clay Products Co.
Box 349, Charleston 22, W. Va.
SAUSVILLE, Joseph W. (R)
Curtiss-Wright Corp., Quehanna, Pa.
SAVANT, Ashok S.
3738 Brooklyn Ave., Seattle 5, Wash.
SAVELL, Fred H. (W)
Western Talc Co.
1901 E. Slauson Ave.
Los Angeles 58, Calif.
SAVELL, Fred H., Jr. (M)
Western Talc Co.
1901 E. Slauson Ave.
Los Angeles 58, Calif.
SAVIOLI, Francesco
SANAC, Via Martin Piaggio 13
Genova, Italy
SAWAI, Ikutaro
Kyoto University, Kyoto, Japan
SAWYER, E. C. (M)
Central Silica Co., 806 Market St.
Zanesville, Ohio
SAWYER, James P. (W)
713 Green Glen Dr., Du Bois, Pa.
(Jackson China Co.)
SAXE, Charles W. (R)
1 Wawecus Rd., Worcester 5, Mass.
SAXONBURG CERAMICS
(George H. Aderhold) Box 157
Saxonburg, Pa.
SAYERS, Paul G.
Box 2954, Georgia Tech.
Atlanta 13, Ga.
SCALES, John B. (MI)
456 Lynn Dr., Berea, Ohio
(United States Stoneware Co.)
SCALES, Ralph B. (S)
203 Beechwood Circle
Winston-Salem, N. C.
(Pine Hall Brick & Tile Co.)
SCARPA, Edward A., Jr. (WJI)
Winburn Tile Co.
1709 E. Ninth St., Little Rock, Ark.
SCHAA, Ferdinand A., Jr. (W)
C.F.I. Corp., Cottage Pl.
Mineola, N. Y.
SCHAAL, Frank W., Jr. (W)
B. F. Drakenfeld & Co., Inc., Box 519
Washington, Pa.
SCHABACKER, H. Eric (E)
Erie Ceramic Arts Co.
3120 W. 22nd St., Erie, Pa.

327 Sheffield Ave., Flint 3, Mich.
(A C Spark Plug Div.
General Motors Corp.)
SCHAEFER, Earl F. (G)
Owens-Illinois Technical Center
1700 N. Westwood Ave.
Toledo 7, Ohio
SCHAEFER, William H., Jr. (R)
1036 Glencoe Ave., Pittsburgh 20, Pa.
(Crucible Steel Co. of America)
SCHAEFLE, Max
Pro Keramik, Burglistrasse 12
Wallisellen, Zurich, Switzerland
SCHAEER, Robert W. (R)
E. J. Lavino & Co.
2244 Oliver Bldg., Pittsburgh 22, Pa.
SCHAFER, C. B. (G)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway, Toledo 5, Ohio
SCHARFENAKER, William J. (R)
Great Lakes Steel Corp.
Ecorse, Detroit 29, Mich.
SCHAUSS, Edward P. (G)
3846 Corina Way, Palo Alto, Calif.
(Kaiser Aircraft & Electronics Div.
Kaiser Industries Corp.)
SCHEFFER, Karl D. (R)
R. R. 3, Susquehanna Terrace
Clearfield, Pa.
(Consultant)
SCHELL, Donald C. (E)
6422 W. 28th St., Berwyn, Ill.
(Armour Research Foundation)
SCHERBNER, Paul H.
144 Sixth Ave., North Pelham, N. Y.
SCHIEFFERLE, James A. (E)
4501 Statton Rd., Louisville 20, Ky.
(General Electric Co.)
SCHIENE, Quentin J. (R)
142 Fourth St., Chicago Heights, Ill.
(United States Steel Corp.)
SCHIFFERLI, Leo M., Jr. (R)
3001 Westmoor Dr., Kokomo, Ind.
(Haynes Stellite Co.)
SCHLAUDT, Kenneth L. (S)
Box 361, Waskom, Texas
(Acme Brick Co.)
SCHLEGEL, Roland F.
Rua Inglaterra 283, Sao Paulo, Brazil
SCHLEHR, W. Raymond (GI)
Dearborn Glass Plant
Ford Motor Co.
Dearborn, Mich.
SCHLEYER, Walter L. (R)
Philadelphia Quartz Co.
Public Ledger Bldg.
Independence Sq.
Philadelphia 6, Pa.
SCHLOTZHAUER, Leon R. (R)
R.R. 2, Painted Post, N. Y.
(Corning Glass Works)
SCHMID, Arthur W. (G)
Arthur W. Schmid International, Inc.
1414 Investment Bldg.
Pittsburgh 22, Pa.
SCHMIDT, Albert J. (E)
American Porcelain Enamel Co.
1285 E. Keating Ave.
Muskegon, Mich.
SCHMIDT, Beuther L. (R)
Anchor Hocking Glass Corp.
Lancaster, Ohio
SCHMIDT, William G. (S)
Box 187, Burnt Hills, N. Y.
(General Electric Co.)
SCHMITT, Howard J. (M)
Laboratory Equipment Corp.
Box 151, St. Joseph, Mich.
SCHMUNK, Louis (W)
70 Dunedin Dr.
Toronto 18, Ont., Canada
(American-Standard Products Ltd.)
SCHNEIDER, Frederick G.
857 King Georges Rd., Fords, N. J.
SCHNEIDER, LaVoy H. (E)
5 Maple Ct., Hamilton, Ohio
(Ferro Corp.)

SCHNEIDER, Matthew F., Jr. (S)
St. Joe Brick Works, Inc.
Box 698, Slidell, La.

SCHNEIDER, Samuel J., Jr. (RI)
National Bureau of Standards
Industrial Bldg., Rm. 1611
Washington 25, D. C.

SCHOEFFLER, Paul (W)
American—Standard
Box 8237, New Orleans 22, La.

SCHOENINGER, Irvin W. (LI)
5250 N. Shoreland Ave.
Milwaukee 17, Wisc.
(Centralab Div., Globe-Union Inc.)

SCHOENLAUB, Robert A. (B)
Harrop Precision Furnace Co.
Box 5338, Shepard Sta.
Columbus 19, Ohio

SCHOEPEL, Norman (RI)
10 Elm Tree Dr., Mexico, Mo.
(A. P. Green Fire Brick Co.)

SCHOFIELD, H. Zane (RFI)
Koppers Co., Inc.
Box 128, Verona, Pa.

SCHOLLES, Addison B. (G)
Cersolsun Research Corp.
Box 26, Warren, Pa.

SCHOLLES, S. R. (Honorary, GFI)
Box 752, Alfred, N. Y.
(Consultant)

SCHOLS, Leon V. F. M.
St. Lambertuslaan 4a
Maastricht, Holland
(Regout-Matthey)

SCHOLTS, Raymond C. (R)
Shenango Refractories, Inc.
Box 120, New Castle, Pa.

SCHOONOVER, I. C. (B)
National Bureau of Standards
Washington 25, D. C.

SCHOTSMAN, J.
Kruisstraat 31
Dieren, The Netherlands
(N.V. Emailleerfabriek "De Yssel")

SCHOTT, Charles E.
3039 Bellwood Ct., Apt. 3
Columbus 9, Ohio

SCHOTTLAND, A. H. (G)
Standard Bent Glass Co., Butler, Pa.

SCHOTTS, Walter H. (MFI)
23 E. Southington Ave.
Worthington, Ohio
(Harrop Ceramic Service Co.)

SCHRADER, David M. (RI)
4829 E. Boulevard, Canton 8, Ohio
(Republic Steel Corp.)

SCHRECKENGOST, Don (DF)
2617 St. Clair Ave.
East Liverpool, Ohio
(Consultant)

SCHRECKENGOST, Viktor (D)
2265 Stillman Rd.
Cleveland Heights 18, Ohio
(Salem China Co.)

SCHREIBER, Edward
Box 948, Alfred, N. Y.

SCHREIBER, Karl L. (W)
"El Anfora" S. A.
Espalda Penitenciera, Mexico, D. F.

SCHREY, Frank (L)
Bell Telephone Labs.
Murray Hill, N. J.

SCHRICKELE, Herman H., Jr. (G)
178 E. Pulteney St., Corning, N. Y.
(Corning Glass Works)

SCHROEDER, Fred W. (RFI)
North American Refractories Co.
Research Center, Curwensville, Pa.

SCHROEDER, Herbert S. (R)
6 Conover Ln., Red Bank, N. J.
(Carborundum Co.)

SCHUCK, John F., Jr. (LI)
R. R. 1, Box 134, Orrville, Ohio
(Frenchtown Porcelain Co.)

SCHUENZEL, Ernest C. (L)
21 Cavo Dr., Poughkeepsie, N. Y.
(International Business
Machines Corp.)

SCHULHOF, Andres
Lozadur, Grandes Fabricas
Argentinas de Ceramica, S. A.
Boulogne, F.C.N.G.B.
Buenos Aires, Argentina

SCHULITZ, C. Frederick
19 Bennett St., Hornell, N. Y.

SCHULMAN, Justin E.
406 Frankel Blvd.
Merrick, L. I., N. Y.

SCHULTZ, Donald G. (S)
3119 Woodworth, Hazelcrest, Ill.
(Chicago Brick Co.)

SCHULTZ, James B. (W)
43 Montrose Ave., Buffalo 14, N. Y.
(National Gypsum Co.)

SCHULTZ, John, Jr. (EI)
General Electric Co.
Metallurgy & Ceramics Lab.
Appliance Park, Bldg. 5, Rm. 249
Louisville, Ky.

SCHULZ, David A.
5756 Hermann St., Oakland 9, Calif.

SCHURECHT, H. G. (WFI)
2425 31st St., S.
St. Petersburg 12, Fla.

SCHUREMAN, LeRoy F. (L)
11255 Duncan Ave., Lynwood, Calif.
(Mullenbach Div.
Electric Machinery Mfg. Co.)

SCHURTZ, D. D. (GF)
Sharp-Schurtz Co.
400-408 S. Broad St., Lancaster, Ohio

SCHUYLER, Peter M.
5 Church St., Cuba, N. Y.

SCHWAB, Leon B. (R)
214 E. Home St., Vandalia, Mo.
(Harbison-Walker Refractories Co.)

SCHWARTZ, Bernard (BI)
13 Everett Dr., Somerville, N. J.
(Radio Corp. of America)

SCHWARTZ, Jerome W. (WI)
Sascha Brastoff Products, Inc.
11520 W. Olympic Blvd.
Los Angeles 64, Calif.

SCHWARTZ, M. A. (BI)
United Technology Corp.
Box 358, Sunnyvale, Calif.

SCHWARTZ, Morton (WJ)
26 Lee St., Apt. 2B, Nixon, N. J.
(Architectural Tiling Co.)

SCHWARTZWALDER, Karl (LFI)
A C Spark Plug Div.
General Motors Corp.
Flint 2, Mich.

SCHWEDES, Lawrence R. (R)
Lawrence Laboratory
1668 Euclid St., Santa Monica, Calif.

SCHWEICKHARDT, William K. (R)
Walsh Refractories Corp.
101 Ferry St., St. Louis 7, Mo.

SCHWEITZER, Howard V. (M)
540 Lido Dr., Fort Lauderdale, Fla.
(Schweitzer Equipment Co.)

SCHWENKLER, Edward P. (I)
979 Grove St., Elmira, N. Y.

SCHWIETE, Hans-Ernst
Institut für Gesteinshuttenkunde
Mauerstrasse 5, Aachen, Germany

SCOFF, George J., Jr. (RJ)
832 Brackenridge Ave.
Brackenridge, Pa.
(Pittsburgh Plate Glass Co.)

SCOTT, Garland E., Jr.
Box 416, Pineville, N. C.

SCOTT, Murray R. (GFI)
Bausch & Lomb, Inc.
635 St. Paul St., Rochester 2, N. Y.

SCOTT, Robert M. (RI)
4619 Druid Ln., Dayton 39, Ohio
(Norton Co.)

SCOTT, Roger F. (GI)
911 E. Main St., Millville, N. J.
(Armstrong Cork Co.)

SCOTT, William D.
One Canyon Rd., Berkeley 4, Calif.

SCOTT, W. J. (W)
Western Electric Co., Inc.
2500 Broening Hwy.
Baltimore 24, Md.

SCROGER, Margaret G.
610 W. Beaver Ave., State College, Pa.

SCRUGGS, David M. (B)
5122 Mayfair Pl., South Bend 19, Ind.
(Bendix Corp.)

SCUDERI, Thomas G. (G)
National Bureau of Standards
Div. 9.2, Washington 25, D. C.

SEABRIDGE, F. T.
J. Gimson & Co. Ltd.
King St., Fenton
Stoke-on-Trent, Staffs, England

SEABRIGHT, Clarence A. (M)
17541 Daleview Dr., Lakewood 7, Ohio
(Harshaw Chemical Co.)

SEABRIGHT, Edward C. (E)
6107 W. Mill Rd., Flourtown, Pa.
(Philco Corp.)

SEADER, Edward (D)
4511 N. Broad St., Philadelphia, Pa.
(Bucks County Pottery)

SEANOR, J. G. (S)
2712 W. Tuscarawas St.
Canton 8, Ohio
(Bonnot Co.)

SEARCY, Alan W. (B)
Dept. of Mineral Technology
University of California
Berkeley 4, Calif.

SEARLE, Alfred B.
62 Moorcliffe, Skircoat Moor Rd.
Halifax, England
(Consultant)

SEARSON, Leslie
James Oakes & Co. (Riddings) Ltd.
Jacksdale, Notts, England

SEASE, John D. (BJ)
218 Waddell Circle, Oak Ridge, Tenn.
(Oak Ridge National Lab.)

SEATON, Arnold E. (L)
3 Whippoorwill Lane, Westport, Conn.
(Advanced Vacuum Products)

SEATON, Max Y. (RF)
Manchester Depot, Vt.
(Food Machinery & Chemical Corp.)

SEBRING, George F. (W)
Paper Makers Importing Co., Inc.
44 S. Second St., Easton, Pa.

SECOR, Robert B. (B)
Filtrol Corp.
3250 E. Washington Blvd.
Vernon 23, Calif.

SECORD, Robert N. (W)
Cabot Corp.
Research & Development Dept.
38 Memorial Dr., Cambridge 42, Mass.

SECRIST, Duane R. (BJ)
3A3 Sheridan Village
Schenectady, N. Y.
(General Electric Co.)

SEDENKA, Anthony (L)
4124 Audubon Pl., Lynchburg, Va.
(General Electric Co.)

SEELEY, Clarence E. (G)
1341 Frederick St., Lancaster, Ohio
(Anchor Hocking Glass Corp.)

SEELEY, E. L. (W)
800 Lotus Ave., Chester, W. Va.
(Harker Pottery Co.)

SEETS, Dewaine
Kaiser Refractories & Chemicals Div.
Kaiser Aluminum & Chemical Corp.
Mexico, Mo.

SEGALL, Louis H. (L)
21 Delaware St., Sidney, N. Y.
(Bendix Corp.)

SEGELER, C. G. (M)
American Gas Assn.
420 Lexington Ave.
New York 17, N. Y.

SEGER, William A. (G)
Buck Glass Div., Knox Glass, Inc.
841 E. Fort Ave., Baltimore 30, Md.

SEIDEL, Joseph (E)
341 Princeton Dr., Pittsburgh 35, Pa.
(Westinghouse Electric Corp.)

SEIFERT, Albert W. (RJ)
311 W. Vanderbilt Dr.
Oak Ridge, Tenn.
(Union Carbide Nuclear Co.)

Blue Ridge Glass Div.,
American-Saint Gobain Corp.
Kingsport, Tenn.
KERAS, William G. (RJ)
120 Mill St. Ext., Tarentum, Pa.
(Harbison-Walker Refractories Co.)
ELLERS, David J. (B)
American—Standard
369 Whisman Rd.
Mountain View, Calif.
ELLERS, George A. (R)
315 E. Crescent Ave., Elmhurst, Ill.
(Pibrico Co.)
ELLERS, John T. (RI)
52 Broadway, Jackson, Ohio
(Pyro Refractories Co.)
ELSING, Jorgen (B)
294 Lake Front Dr., Akron 19, Ohio
(Ohio Brass Co.)
ELTZ, L. O. (G)
Ford Motor Co., Box 1355
Nashville, Tenn.
EMMELMAN, John O. (WI)
Dentists' Supply Co. of New York
500 W. College Ave., York, Pa.
EMPLE, John
Metal Porcelains Ltd., Cornwall Rd.
Smethwick 40, Staffs, England
ENK, Johann
Vienna XVII
Dornbacherstr. 29, Austria
(Radiofabrik Ingelen-Porzellanfabrik
Frauenthal Figer & Co.)
EPHTON, H. J. (G)
Dominion Glass Co. Ltd.
Box 30, Station B
Hamilton, Ont., Canada
ERGEANT, C. G.
Blythe Colour Works Ltd.
Cresswell, Stoke-on-Trent, England
ETCHEL, Hayden Merritt (G)
105 Tenth St., Streator, Ill.
(Owens-Illinois)
EVERIN, Harold (E)
2317 Wright Ave., Pinole, Calif.
(American—Standard)
EVERIN, Norman W.
Box 903, Alfred, N. Y.
EVERSIKE, Carroll L. (W)
Ridge Rd., Frenchtown, N. J.
(Frenchtown Porcelain Co.)
EVIER, James R. (W)
Stylon Corp.
Box 440, Florence, Ala.
EWELL, Dave W. (S)
Pomona Terra Cotta Co.
Pomona, N. C.
EYBERT, Earl K. (R)
Davison Chemical Co.
Div. W. R. Grace & Co.
101 N. Charles St., Baltimore 3, Md.
EYMOUR, Samuel L. (G)
26 Crystal Dr., Oakmont, Pa.
(Pittsburgh Plate Glass Co.)
HAFFER, E. F. (G)
Ohio Power Co.
65 E. Main, Newark, Ohio
HAFFER, Paul C. (G)
85 Chapel St., Seneca Falls, N. Y.
(Sylvania Electric Products, Inc.)
HAFFER, Peter T. B. (B)
Carborundum Co., Buffalo Ave.
Niagara Falls, N. Y.
HAH, Chunilal P.
Bombay Potteries & Tiles Ltd.
Pipe Rd., Kurla, Bombay 70, India
HALEK, Peter D. (R)
3910 Wolf Rd., Western Springs, Ill.
(Argonne National Lab.)
HAND, Errol B. (GF)
155 Reynolds Ave., Corning, N. Y.
(Consultant)
HAND, Rodger L. (F)
230 Woodale Rd.
Oakville, Ont., Canada
(Ferro Enamels (Canada) Ltd.)
HANDS, Everett H. (E)
2216 Logan, Apt. 1, Rockford, Ill.
(O. Hommel Co.)

A. T. Green Fire Brick Co. of Ohio
803 Third St., S. E., Canton 2, Ohio
SHANER, Herbert J. (R)
121 W. Franklin, Wheaton, Ill.
(Ramtite Co.)
SHANK, Charles H. (S)
29 Sylvan Rd., Pittsburgh 21, Pa.
(Dwight B. Hendryx & Assoc.)
SHANKS, Douglas
Shanks & Co. Ltd., Victorian Pottery
Barrhead, Near Glasgow, Scotland
SHANNON, Robert D.
9209 Stahelin Ave., Detroit 28, Mich.
SHAPIRO, Howard (BI)
315 E. 70th St., New York 21, N. Y.
(Ward Leonard Electric Co.)
SHAPLAND, James T. (R)
2513 Collins Rd., Pittsburgh 35, Pa.
(United States Steel Corp.)
SHARDLOW, L. Russel (LI)
Radio Corp. of America
Somerville, N. J.
SHARF, John M. (G)
Armstrong Cork Co.
Research & Development Center
Lancaster, Pa.
SHARLOW, Theodore P. (G)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway, Toledo 5, Ohio
SHARP, E. W. (RI)
Pedro, Ohio
(Lawrence Refractories Clay Co.)
SHARP, Lester D.
Box 1272, Alfred, N. Y.
SHARPE, Edwin F., III (B)
1311 Highland Ave., Palmyra, N. J.
(Simonds Abrasive Co.)
SHAVER, Richard C. (B)
2 Hamilton St., Auburn, N. Y.
(Cowles Chemical Co.)
SHAVER, W. W. (GF)
130 E. Fourth St., Corning, N. Y.
(Corning Glass Works)
SHAW, Anthony E. (S)
Nasco Corp., 327 Fifth Ave.
Pittsburgh 22, Pa.
SHAW, Charles T., Jr. (E)
5461 Stumpf Rd., Apt. 301-A
Parma 30, Ohio
(Ferro Corp.)
SHAW, Clarence F. (WI)
R. R. 1, Trevor, Wisc.
(Pickard, Inc.)
SHAW, Myril C. (MFI)
563 Gates St., Philadelphia 28, Pa.
(Asbestos Textile Institute)
SHAW, Norman E. (R)
Kaiser Aluminum &
Chemical Sales, Inc.
Three Gateway Center
Pittsburgh 22, Pa.
SHAW, Robert R.
521 Pennsylvania Ave.
Schenectady 3, N. Y.
SHAW, Ronald H. (S)
L. E. Shaw Ltd., Box 996
Halifax, Nova Scotia, Canada
SHAW, R. Richard (S)
L. E. Shaw Ltd.
New Glasgow, N. S., Canada
SHAWNEE POTTERY CO.
(A. E. Lepper)
2200 Linden Ave., Zanesville, Ohio
SHAYLER, Lewis E. (G)
309 Latona Rd., Rochester 15, N. Y.
(Bausch & Lomb, Inc.)
SHAYNA, Michael (S)
50 S. Railway St., W.
Swift Current, Sask., Canada
(Western Clay Products Ltd.)
SHEALY, Robert G.
140 Warren Dr., New Kensington, Pa.
SHEARER, Walter L. (R)
Bartley Crucible & Refractories, Inc.
15 Muirhead Ave., Box 358
Trenton 3, N. J.
SHEARER, Wayne B. (R)
233 W. Logan Ave., State College, Pa.
(Curtiss-Wright Corp.)

(Ohio Brass Co.)
SHEEHAN, Robert W. (LI)
Box 38, Saxonburg, Pa.
(Du-Co Ceramics Co.)
SHEETS, Herbert D. (RI)
2245 Coventry Rd., Columbus 21, Ohio
(Battelle Memorial Institute)
SHEETS, Vernal L. (B)
254 Morgan Blvd., Valparaiso, Ind.
(Chicago Wheel & Mfg. Co.)
SHEHEEN, Alexander (S)
Standard Oil Co. (Indiana)
Engineering Res. Dept.
2400 New York Ave., Whiting, Ind.
SHELDON, Gary S.
146 Hartsdale Rd., Rochester 22, N. Y.
SHELDON, John L. (G)
179 Dodge Ave., Corning, N. Y.
(Corning Glass Works)
SHELDON, R. S. (E)
2215 Wilson Ct., St. Joseph, Mich.
(Whirlpool Corp.)
SHELL, Haskiel R. (B)
U. S. Bureau of Mines
Norris Research Lab., Norris, Tenn.
SHELTON, Philo S., Jr. (G)
130 Burr St., Fairfield, Conn.
(Advance Vacuum Co.)
SHENANDOAH SILICA CO., INC.
(Herrel D. Thropp)
190 W. State St., Trenton 8, N. J.
SHENANGO CHINA, INC.
(George B. Zahniser) Box 120
New Castle, Pa.
SHEPHERD, John F. (WI)
Shepherd Chemical Co.
2803 Highland Ave.
Norwood, Cincinnati 12, Ohio
SHEPHERD, John M. (EJI)
Shepherd Chemical Co.
2803 Highland Ave.
Norwood 12, Ohio
SHERRILL, Ernest (M)
Westwood Ceramic Supply Co.
610 Venice Blvd., Venice, Calif.
SHERRILL, Robert R. (EI)
7003 N. Vista St., San Gabriel, Calif.
(Bulwark Corp.)
SHERWOOD, Melvin D. (LJ)
Box 214, Seneca, Mo.
(Eagle-Picher Co.)
SHERWOOD, Robert F. (WFI)
8080 S. W. 67th Ave., Miami 43, Fla.
SHEVLIN, Thomas S. (RFI)
Ohio State University
Dept. of Ceramic Engineering
124 W. 17th Ave., Columbus 10, Ohio
SHIFF, Tom (R)
Villa Ridge Addition, R. R. 2
Godfrey, Ill.
(H. K. Porter Co., Inc., Refr. Div.)
SHIGLEY, Donald G. (EJ)
Whirlpool Corp.
Highway 41 N., Evansville, Ind.
SHIKUMA, David K.
14 Cutter Dr., Watsonville, Calif.
SHILLINGTON, George E.
3014 Griest Ave., Cincinnati 8, Ohio
SHIMADA, Hachiro
Shimada Glass Laboratory, Ltd.
No. 2867, 1-Chome, Sanno
Ota-ku, Tokyo, Japan
SHIMADA, Kuro
Shin-Toyo Glass Co., Ltd.
No. 47 Shimo-3-Chome
Fukushima, Osaka, Japan
SHIMER, J. B. (GI)
142 Friar Tuck Hill
Sherwood Forest, Md.
(Carr-Lowrey Glass Co.)
SHIMMAN, Norman C. (W)
2348 Ventura Dr., R. R. 1
Walled Lake, Mich.
(Champion Spark Plug Co.)
SHINKEVICH, Betty A.
1210 W. Springfield Ave., Urbana, Ill.
SHINN, Joseph M., Jr. (R)
7412-A River Dr., Newport News, Va.

chnical
ci

LETIN

HAZEL-Atlas Glass Div.
R. R. 2, Box 170, Canonsburg, Pa.

HIPE, Paul J. (R)
Delco Moraine Div.
General Motors Corp.
1420 Wisconsin Blvd., Dayton 1, Ohio

HIPLEY, Linden E. (W)
155 E. Torrence Rd.
Columbus 14, Ohio
(Orton Ceramic Foundation)

HIPLEY, R. A. (S)
Natco Corp., 327 Fifth Ave.
Pittsburgh 22, Pa.

HIPPY, Gordon D. (E)
3700 N. 60th St., Milwaukee 16, Wisc.
(A. O. Smith Corp.)

HIPTON, C. B. (B)
Aluminum Co. of Canada, Ltd.
Box 6090, Montreal, Que., Canada

HIVELY, Robert R., Jr. (G)
1608 Alston Rd., Towson 4, Md.
(Olin Mathieson Chemical Corp.)

HOEMAKER, George W. (S)
Arketex Ceramic Corp.
6 N. Walnut St., Brazil, Ind.

HOFFNER, James E., Jr. (G)
5033 February St.
San Diego 10, Calif.
(Convair)

HONEBARGER, F. J. (G)
General Electric Co.
Glass Technology Lab.
1133 E. 152nd St., Cleveland 10, Ohio

HONKWILER, Francis P. (RI)
2516 Milford Dr., Bethel Park, Pa.
(Harbison-Walker Refractories Co.)

HOOK, Thurston W. (M)
2569 McVey Blvd., W.
Worthington, Ohio
(Harrop Ceramic Service Co.)

HOOK, William B. (XI)
98 Brevoort Rd., Columbus 14, Ohio
(Ohio State University
Engineering Exp. Station)

HOOT, Lyle E. (L)
1882 Park Forest Ave.
State College, Pa.
(Erie Technical Ceramics
Div. Erie Resistor Corp.)

HOPHER, Sterling D. (RI)
1313 Pollock Rd., Mexico, Mo.
(Kaiser Refractories & Chemicals Div.
Kaiser Aluminum & Chemical Corp.)

HORT, Thomas N. (I)
107 W. Curtis St., Stryker, Ohio

HORTER, A. J.
Bonnybridge Silica &
Fireclay Co. Ltd.
Bonnybridge, Stirling, Scotland

HREMP, Raymond M. (RI)
227 S. Clay St., Zelenople, Pa.
(Lava Crucible-Refractories Co.)

HUKLE, Archie A. (R)
G1459 Schafer Dr., Flint, Mich.
(A C Spark Plug Div.
General Motors Corp.)

HULER, Billy F. (G)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway, Toledo 5, Ohio

HULHOF, William P. (B)
2181 W. Maple Ave., Flint 7, Mich.
(A C Spark Plug Div.
General Motors Corp.)

HULZE, Charles E. (BI)
796 Westbrook Dr.
North Tonawanda, N. Y.
(Carborundum Co.)

HUMAN, Albert (G)
Polarizing Instrument Co.
Irvington-on-Hudson
New York, N. Y.

HUCKER, Richard E. (R)
295 Wendel Ave., Kenmore 23, N. Y.
(Great Lakes Carbon Corp.)

HIDDALL, Mark B. (BJ)
1263 Commercial St., Astoria, Ore.

HI. C. SPRINGS Clay Co., Inc.
SIEBER, Karl E. (G)
206 Oneida Pl., Corning, N. Y.
(Corhart Refractories Co.)

SIEFERT, August C. (GF)
Owens-Corning Fiberglas Corp.
Technical Center, Granville, Ohio

SIEGRIST, Paul F. (L)
Hamel Ave., Williamstown, Mass.
(Sprague Electric Co.)

SIEKMANN, John F. (R)
Aluminum Co. of America
520 N. Michigan Ave., Chicago 11, Ill.

SIEMON, Ed. A. (R)
Loftus Engineering Corp.
One Gateway Center
Pittsburgh 22, Pa.

SIERACKI, Richard A. (W)
106 Rosedale Dr.
Cheektowaga 25, N. Y.
(Buffalo China, Inc.)

SIEVERT, Guilio E. (R)
833 Oregon Ave., San Mateo, Calif.
(Gladding, McBean & Co.)

SIGHTS, Gale E.
1743 Reindeer Dr., Atlanta, Ga.

SIGWART, Harry J. (G)
732 Beechurst Ave.
Morgantown, W. Va.
(Seneca Glass Co.)

SIKES, James W. (W)
Florida Tile Industries, Inc., Box 451
608 Prospect St., Lakeland, Fla.

SIKES, Leon R., Jr. (W)
2720 Easton Terrace, Lakeland, Fla.
(Florida Tile Industries, Inc.)

SIKORA, George C. (LJ)
619 N. Fifth St., Reading, Pa.
(Western Electric Co.)

SILVERBERG, Carl G. (R)
Willard Rd., Sturbridge, Mass.
(American Optical Co.)

SILVERMAN, Alexander (GFI)
University of Pittsburgh
2930 Cathedral of Learning
Pittsburgh 13, Pa.

SILVERMAN, Eugene N. (B)
5806 Fifth Ave., Pittsburgh 32, Pa.
(United States Steel Corp.)

SILVERMAN, William B. (GFI)
Owens-Illinois, Technical Center
1700 N. Westwood Ave.
Toledo 1, Ohio

SILVERNAIL, Walter L. (B)
Lindsay Chemical Div.
American Potash & Chemical Corp.
Box 276, West Chicago, Ill.

SILVIS, Bruce V. (M)
Harris Clay Co., Spruce Pine, N. C.

SIMAVILLA, Juan M.
Paseo Colon 800
Buenos Aires, Argentina
(Cristalerias Rigolleau S. A.)

SIMCOCK, J. H.
6 Lovatt Ave., Milehouse
Newcastle, Stafford, England

SIMSON, A. L. (GI)
Owens-Corning Fiberglas Corp.
Toledo, Ohio

SIMMEN, Fred G. (W)
R. R. 2, Oakmont
East Liverpool, Ohio
(Hall China Co.)

SIMMINGSKOLD, Bo
Glasinstitutet i Vaxjo, Smedjegatan 3
Vaxjo, Sweden

SIMMONS, E. E., Jr. (L)
455 S. Oakland Ave.
Pasadena 5, Calif.
(Consultant)

SIMMONS, George A., Jr. (G)
Pittsburgh Plate Glass Co.
Glass Research Center
Box 11472, Pittsburgh 38, Pa.

SIMMONS, Thomas S. (B)
Argyle House, Smyrna, Ga.
(Lockheed Aircraft Corp.)

SIMON, A. G. (W)
8530 Wentworth St., Sunland, Calif.
(Gladding, McBean & Co.)

SIMONS, T. Mitchell, Jr. (WI)
213 Bandy Ave., Apt. 14
West Covina, Calif.
(L. H. Butcher Co.)

SIMONSEN, Victor G.
Ceramica Sao Caetano S. A.
Caixa Postal 278, Sao Paulo, Brazil

SIMONSON, Robert B. (B)
Harvey Aluminum Co.
190th & Western, Torrance, Calif.

SIMPOULOS, N. T. (L)
Dayton Electronic Products Co.
915 Webster St., Dayton 4, Ohio

SIMPSON, Alexander J. (L)
N. 69 W. 12605 Appleton Ave.
R. R. 3, Menomonee Falls, Wisc.
(Globe-Union Inc.)

SIMPSON, Frederick H. (R)
20003 Third Pl., S. W.
Seattle 66, Wash.
(Boeing Airplane Co.)

SIMPSON, Harold E. (GFI)
State University of New York
College of Ceramics, Alfred, N. Y.

SIMPSON, J. Dillon (S)
Statesville Brick Co.
Box 471, Statesville, N. C.

SIMPSON, John A. (S)
F. B. McFarren Ltd.
Streetsville, Ont., Canada

SIMPSON, Joseph A. (S)
2303 Carlton, Stockton, Calif.
(Pacific Clay Products)

SINCLAIR, Robert R. (RI)
510 S. Osage Ave., Inglewood, Calif.
(Pyro Engineering Co.)

SINCLAIR, Thomas (R)
Lava Crucible-Refractories Co.
First National Bank Bldg.
Pittsburgh 22, Pa.

SINCLAIR, W. Robert (B)
Bell Telephone Labs.
Murray Hill, N. J.

SINGLETON, Eric
Oughtibridge Silica Firebrick Co.
Steetley, Workshop, England

SISKA, Albert H. (EI)
Lake Shore Dr., Douglas, Mich.
(Ferro Corp.)

SISSONS, Gordon H. (S)
320 First St.
Medicine Hat, Alta., Canada
(Medicine Hat Brick & Tile Co., Ltd.)

SIXT, Lawrence F. (W)
Box 443, East Liverpool, Ohio
(New Castle Refractories Co.)

SKELLY, John C. (W)
Crane Co., Ceramic Div.
311 N. Clinton Ave., Trenton, N. J.

SKEOCH, James K. (M)
Southern California Minerals Co.
320 S. Mission Rd.
Los Angeles 33, Calif.

SKEOCH, Thomas A. (M)
832 Enchanted Way
Pacific Palisades, Calif.
(Southern California Minerals Co.)

SKEOCH, Walter K. (M)
Southern California Minerals Co.
320 S. Mission Rd.
Los Angeles 33, Calif.

SKINNER, Kenneth G. (WI)
4223 First St., S. E., Apt. 203
Chesapeake Gardens
Washington 20, D. C.
(Naval Research Laboratory)

SKLAREW, Samuel (R)
14829 Wyandotte St., Van Nuys, Calif.
(Marquardt Corp.)

SKOGEN, Haven S. (L)
400 N. Michael St., St. Marys, Pa.
(Stackpole Carbon Co.)

ION

GINIA

cal.

1430 N. Ridge Rd., W., Lorain, Ohio
(Plibrico Co.)
SKURCENSKI, Anton (G)
H. I. Thompson Fiber Glass Co.
1733 Cordova St.
Los Angeles 7, Calif.
SKWARLO, Edward (G)
706 S. Ioka, Mount Prospect, Ill.
(Vacuum Ceramics, Inc.)
SLACK, Lyle H. (BJ)
50 Rindge Ave., Cambridge, Mass.
(Massachusetts Institute
of Technology)
SLAGEL, John E.
1751 N. Second St., Ironton, Ohio
SLAUGHTER, James A. (G)
Pittsburgh Plate Glass Co., Box 26
Crystal City, Mo.
SLAUGHTER, John I. (B)
Allis-Chalmers Mfg. Co.
Box 512, Milwaukee 1, Wisc.
SLAW, David M.
212 W. Fifth St., Delavan, Ill.
SLAYTER, Games (GF)
Owens-Corning Fiberglass Corp.
Box 415, Granville, Ohio
SLICK, E. E., Jr. (R)
Haws Refractories Co., 407 Main St.
Johnstown, Pa.
SLIFER, Rodney F. (R)
North American Refractories Co.
50 Church St., New York 7, N. Y.
SLOAN, Allan P., Jr.
421 Broadway, Cambridge 38, Mass.
SLOAN, Clarence T., Jr. (G)
Continental Can Co., Inc.
Hazel-Atlas Glass Div.
70 South St., Washington, Pa.
SLONAKER, John F. (R)
Findlay Refractories Co.
Box 517, Washington, Pa.
SLUSARSKI, Peter A. (D)
Kent State University
Industrial Arts Dept., Kent, Ohio
SLUSS, Olen R. (W)
715 S. Chapel St., Louisville, Ohio
SLYH, John A. (WFI)
American Encaustic Tiling Co., Inc.
1000 N. Cannon Ave., Lansdale, Pa.
SMALL, Carlton F., Jr. (R)
833 Harris Dr., Schenectady 9, N. Y.
(General Electric Co.)
SMALLEY, A. K. (R)
Battelle Memorial Institute
505 King Ave., Columbus 1, Ohio
SMALLEY, Howard F. (EI)
Pemco Corp., Research Div.
5601 Eastern Ave., Baltimore 24, Md.
SMARTT, Harold R. (R)
Box 14, Abington, Pa.
(Electro Refractories &
Abrasive Corp.)
SMELT, J. A. M.
Bibliotheekcentrale
N. V. Philips' Gloeilampenfabrieken
Eindhoven, Holland
SMID, Robert J.
Fox Tile Distributors
5908 Cermak Rd., Cicero 50, Ill.
SMILEY, William D. (B)
Tempress Research Co., Inc.
1036 W. Evelyn Ave.
Sunnyvale, Calif.
SMITH, Adrian F. (G)
86 E. Third St., Corning, N. Y.
(Corning Glass Works)
SMITH, Alden J. (W)
R. R. 1, Carey, Ohio
(Porcelain Products Inc.)
SMITH, A. O., CORP. (W. A. Deringer)
3533 N. 27th St., Milwaukee 1, Wisc.
SMITH, Arnold N.
Pilkington's Tiles Ltd.
Clifton Junction
Manchester, England
SMITH, Baynard R. (L)
Mitronics, Inc.
1290 Central Ave., Hillside, N. J.

Bellevue Staten, Apt. 703
492 Staten Ave., Oakland, Calif.
(Kaiser Refractories & Chemicals Div.
Kaiser Aluminum & Chemical Corp.)
SMITH, Charles C. (RJ)
492 Staten Ave., Oakland 10, Calif.
SMITH, C. Raymond, Jr.
Box 3366, College Station
Clemson, S. C.
SMITH, Dennis M.
Ferro Corp.
4150 E. 56th St., Cleveland 5, Ohio
SMITH, Dudley C. (G)
Oakdale Dr., Millville, N. J.
(Kimble Glass Co.)
SMITH, Earl R. (G)
Pittsburgh Plate Glass Co.
Glass Research Center
Box 11472, Pittsburgh 38, Pa.
SMITH, Gail (G)
Corning Glass Works
Eugene C. Sullivan Labs.
Corning, N. Y.
SMITH, G. Sherwood (L)
Universal Dynamics Corp.
130 Los Agujas Ave.
Santa Barbara, Calif.
SMITH, Harlan D. (RI)
Wellsville Fire Brick Co.
Wellsville, Mo.
SMITH, Harry W. (L)
Electro-Ceramics, Inc.
106 Doran Ave., Marietta, Ga.
SMITH, Hillard A. (WI)
28 Buchanan Rd., Metuchen, N. J.
(Rheem Manufacturing Co.)
SMITH, Howard J. (E)
11 Roundridge Rd., Timonium, Md.
(Pemco Corp.)
SMITH, H. Russell (M)
Box 757, East Liverpool, Ohio
(Croxall Chemical & Supply Co.)
SMITH, James
United Fireclay Products, Ltd.
140 W. George St.
Glasgow C. 2., Scotland
SMITH, John Jacob (G)
1404 Pacific Ave.
Natrona Heights, Pa.
(Pittsburgh Plate Glass Co.)
SMITH, J. Ryan (W)
Fairfacts Co., Fairfacts St.
Trenton 8, N. J.
SMITH, J. Talbot (M)
217 Elm Ave., Morrisville, Pa.
(United Clay Mines Corp.)
SMITH, Kenneth E. (DFI)
American Art Clay Co.
4717 W. 16th St.
Indianapolis 44, Ind.
SMITH, Kenneth M. (RI)
United States Dept. of Interior
Bureau of Mines, College Park, Md.
SMITH, Leland (SI)
Box 294, Darlington, Beaver Co., Pa.
(Central Commercial Co.)
SMITH, Loran F. (W)
O. Hommel Co.
4747 E. 49th St., Los Angeles 58, Calif.
SMITH, Peter W. (L)
1495 Kings Lane, Palo Alto, Calif.
(Western Gold & Platinum Co.)
SMITH, Richard D. (EI)
Ferro Corp., International Div.
4150 E. 56th St., Cleveland 5, Ohio
SMITH, Richard M. (R)
215 Seneca St., Corning, N. Y.
(Corning Glass Works)
SMITH, R. K. (RFI)
149 Reynolds Ave., Corning, N. Y.
(Corning Glass Works)
SMITH, Robert G. (L)
18 Quaker Rd., Short Hills, N. J.
(Whittaker, Clark & Daniels, Inc.)
SMITH, R. Thomas (RJ)
1309 E. Promenade, Mexico, Mo.
(Kaiser Refractories & Chemicals Div.
Kaiser Aluminum & Chemical Corp.)

16 Munson St., Le Roy, N. Y.
SMITH & STONE LTD.
(B. L. Matthews)
Georgetown, Ont., Canada
SMITH, William E. (G)
5030 Janet, Sylvania, Ohio
(Owens-Illinois)
SMITH, William L. (M)
Georgia Marble Co.
Calcium Products Div., Tate, Ga.
SMITH, William R. (L)
9 Lincoln Ave., Le Roy, N. Y.
(Lapp Insulator Co., Inc.)
SMITH-MILLER, Jorge
Casilla 162-D
Cristalerias de Chile S. A.
Santiago, Chile
SMITHWICK, John W. P., II
118 N. Seventh St., Smithfield, N. C.
SMITS, Peter J. G.
Metzen y Cia., Misiones 1536
Montevideo, Uruguay
SMOAK, J. Fletcher, Jr. (RJ)
5701 S. Melinda St.
Milwaukee 21, Wisc.
(U. S. Army)
SMOCK, Alden W. (G)
505 Green Acres Dr., N. W.
Huntsville, Ala.
(George C. Marshall Space Agency)
SMOKE, Edward J. (WF)
11 Edgewood Rd., Metuchen, N. J.
(Rutgers, The State University
School of Ceramics)
SMOOT, Jack M. (DI)
3904 Buford Hwy., N. E.
Atlanta 6, Ga.
(Dogwood Ceramics)
SMOTHERS, W. J. (BF)
Ohio Brass Co., Barberton, Ohio
SMYTH, Harold T. (GF)
Rutgers, The State University
School of Ceramics
New Brunswick, N. J.
SNAJDR, Edward A., Jr.
647 N. Kansas St., Edwardsville, Ill.
SNELL, Richard G. (G)
150 Collins Dr., Pittsburgh 35, Pa.
(Westinghouse Electric Corp.)
SNIDER, Carl A., Jr. (G)
12814 E. Tudor St., Covina, Calif.
(Kaiser Refractories & Chemicals Div.
Kaiser Aluminum & Chemical Corp.)
SNIDER, Stuart M. (S)
325 Club Dr., Salisbury, N. C.
(Taylor Clay Products Co.)
SNODDY, John H. (W)
Gladding, McBean & Co.
2901 Los Feliz Blvd.
Los Angeles 39, Calif.
SNOW, L. James (S)
Mifflinville, Pa.
(Alliance Clay Products Co.)
SNOW, Richard R. (GJ)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway, Toledo 5, Ohio
SNOW, Roland B. (RF)
United States Steel Corp.
Applied Res. Lab., Monroeville, Pa.
SNYDER, Ernest B. (RFI)
Wheeling Steel Corp.
Steubenville South Plant
Steubenville, Ohio
SNYDER, M. Jack (L)
Battelle Memorial Institute
505 King Ave., Columbus 1, Ohio
SOBON, Leon E. (BJ)
742 Lakemuir Dr., Sunnyvale, Calif.
(Stanford Research Institute)
SOCIETE FRANCAISE
DE CERAMIQUE
(Pol Paquin) Service de
Documentation
23, rue de Cronstadt
Paris XV, France

- (Domenico Giacomelli)
Via Industrie 52, Casella Postale 308
Marghera, Venice, Italy
- SOCIETY OF GLASS TECHNOLOGY**
(R. W. Douglas)
"Thornton," 20 Hallam Gate Rd.
Sheffield 10, Yorks, England
- SODERSTRUM, William K. (SI)**
374 Davis Rd., Batavia, Ill.
(Structural Clay Products
Research Foundation)
- SOEMARJOTO**
Lembaga: Penjelenggara Perusahaan 2
Industri (Leppin)
Dj. Kalibesar Timur 5/7
Djakarta-Kota, Indonesia
- SOHN, Ki Rack**
Box 604, Alfred, N. Y.
- SOLBERG, Archie N. (B)**
University of Toledo
Research Foundation
2801 W. Bancroft, Toledo, Ohio
- SOLITE CORP. (A. Floyd Old)**
Box 9138, Richmond 27, Va.
- SOLOMON, Earl (RI)**
1657 Boston Ridge Rd.
Orchard Park, N. Y.
(Electro Refractories &
Abrasives Corp.)
- SOLVAY PROCESS DIV.**
ALLIED CHEMICAL CORP.
Librarian, Box 271, Syracuse 1, N. Y.
- SOMANY, O. M.**
Hindusthan National Glass
Mfg. Co., Ltd.
2, Wellesley Pl., Calcutta 1, India
- SOMERS, Willford M. (W)**
13 Oakdale Blvd., Morrisville, Pa.
(American—Standard)
- SOMIYA, Shigeyuki**
274 Seijo, Setagaya, Tokyo, Japan
(Tokyo Institute of Technology)
- SOMMER, Alfred (L)**
110-N Howard Dr., Bergenfield, N. J.
(Kearfott Co.)
- SOMMERVILLE, J. L. (GI)**
1626 Mirabeau Ave.
New Orleans 22, La.
- SONTZ, Arthur (RI)**
8054 S. Crandon Ave., Chicago 17, Ill.
(United States Steel Corp.)
- SOOD, S. P. (G)**
Box 183, Marion, Ind.
(Radio Corp. of America)
- SORRELL, Charles A.**
Box 111, Savoy, Ill.
- SOSMAN, Robert B. (Honorary, BFI)**
Rutgers, The State University
School of Ceramics
New Brunswick, N. J.
- SOTO G., Aurelio**
Apartado Aereo 5927
Bogota, Colombia
- SOWERS, Robert M. (G)**
8 Edgerton Lane, Dearborn, Mich.
(Ford Motor Co.)
- SOWMAN, Harold G. (R)**
Minnesota Mining & Mfg. Co.
Central Res. Lab.
2301 Hudson Ave., St. Paul 6, Minn.
- SOXMAN, Edwin J. (I)**
Case Institute of Technology
Metallurgy Dept., University Circle
Cleveland 6, Ohio
- SPACHMAN, James J.**
1422 Cuyler Ave., Berwyn, Ill.
- SPAIN, Elmer (S)**
1002 S. Dunton
Arlington Heights, Ill.
(Chambers Brothers Co.)
- SPAIN, Richard W. (G)**
2315 Drummond Rd., Toledo, Ohio
(Owens-Illinois)
- SPANGENBERG, William C. (MI)**
81 Church St., East Aurora, N. Y.
(Titanium Alloy Mfg. Div.,
National Lead Co.)
- C. Serrano 113, Madrid 6, Spain
- SPANODIS, Louis (G)**
Kimble Glass Co.
1700 N. Westwood Ave.
Toledo 7, Ohio
- SPARROW, Paul F. (R)**
2447 Old Washington Rd.
Bridgeville, Pa.
(Norton Co.)
- SPECKER, Marvin H.**
Norton Co.
One New Bond St., Worcester 6, Mass.
- SPEIL, Sidney (GI)**
Johns-Manville Research Center
Manville, N. J.
- SPENCE, C. F. (E)**
1005 Hartford St., Worthington, Ohio
(Chicago Vitreous Corp.)
- SPENCE, Harold I. (W)**
1035 N. Edinburgh Ave., Apt. 11
Los Angeles 46, Calif.
(Orange County Ceramic
Tile Mfg. Co.)
- SPENCER, Charles D. (GF)**
2113 Taylor Rd., Cleveland 12, Ohio
(Lamp Div., General Electric Co.)
- SPENCER-STRONG, G. H. (EFI)**
Pemco Corp., 5601 Eastern Ave.
Baltimore 24, Md.
- SPENGLER, H. H. (G)**
General Electric Co.
Glass Technology Lab.
Lamp Glass Dept., Lamp Div.
Nela Park 12, Cleveland, Ohio
- SPINKS, H. C., CLAY CO., INC.**
(R. B. Carothers) Box 829
Paris, Tenn.
- SPINNER, Sam (G)**
National Bureau of Standards
Engineering Ceramics Section
Washington 25, D. C.
- SPIRA, Robert S. (G)**
12 Summit Lane, Berkeley 8, Calif.
(Spira Glass)
- SPIRES, Stephen T. (RI)**
North American Refractories Co.
Mt. Union, Pa.
- SPIRKO, Edward J. (RJ)**
1407 Spring Rd., Cleveland 9, Ohio
(Jones & Laughlin Steel Corp.)
- SPITZ, Joseph F.**
Star Route, Branchport, N. Y.
- SPLANN, Mary Theresa (L)**
Corning Glass Works, Corning, N. Y.
- SPOERRY, Henry**
J. Schmidheiny & Co., Ltd.
Heerbrugg, (St.G.) Switzerland
- SPORE, William D. (W)**
Midway Lane, East Liverpool, Ohio
(Shenango China, Inc.)
- SPRIGGS, Richard M. (B)**
Avco Corp., Research &
Advanced Development Div.
201 Lowell St., Wilmington, Mass.
- SPRING, Kenneth L. (G)**
1982 Ashland Way, San Jose 30, Calif.
(Sylvania Electric Products, Inc.)
- SPROAT, Ira E. (WFI)**
R. T. Vanderbilt Co., 230 Park Ave.
New York 17, N. Y.
- SPROUL, James D., Jr.**
Allied Engineering Div., Ferro Corp.
4150 E. 56th St., Cleveland 5, Ohio
- SPOULE, Richard T. (RJ)**
1004 165th Pl., N. E., Bellevue, Wash.
(Boeing Airplane Co.)
- SPURCK, Richard F. (L)**
Hanford Lane, Wilton, Conn.
(Machlett Laboratories)
- SPURRIER, Jack J. (R)**
A. P. Green Fire Brick Co.
Box 302, Station C, Toledo 7, Ohio
- SPYUT, Albert B. (G)**
Raytheon Co.
55 Chapel St., Newton, Mass.
- 1700 N. Westwood Ave.
Toledo 7, Ohio
- STAATLICHE PORZELLAN-
MANUFAKTUR BERLIN**
(Gerhard Muller) Wegelystrasse 1
(1) Berlin NW 21, Germany
- STAATS, Henry N. (E)**
1344 Linden Ave., Deerfield, Ill.
(Consultant)
- STABLEIN, Paul F., Jr. (B)**
217 Pleasant St., Joliet, Ill.
(Argonne National Lab.)
- STACEY, David S. (B)**
Ball Brothers Research Corp.
Boulder Industrial Park
Boulder, Colo.
- STACH, Otto R. (R)**
107 Lewis Lane, Fair Haven, N. J.
(Carborundum Co.)
- STADDEN, Thomas B. (W)**
503 Humiston Dr.
Bay Village 40, Ohio
(Metal & Thermit Corp.)
- STADLER, Leo E. (G)**
1057 Plymouth St., Windsor, Conn.
(Emhart Mfg. Co.)
- STAFFICKER, Charles F. (G)**
506 Grandview Ave., Vineland, N. J.
(Owens-Illinois)
- STAFFORD, W. L. (RFI)**
Johns-Manville Research Center
Box 159, Manville, N. J.
- STAHMANN, John A. (BI)**
6453 Aldea Ave., Van Nuys, Calif.
(Rocketdyne)
- STALEY, A. E., MFG. CO.**
(M. J. Thomas) Decatur, Ill.
- STAMPS, Murray R. (W)**
Canadian Porcelain Co. Ltd.
Box 428, Hamilton, Ont., Canada
- STANDARD BRICK & TILE CORP.**
(Clifford A. Kleymeyer)
123 N. W. Fourth St.
Evansville 8, Ind.
- STANDARD ULTRAMARINE &
COLOR CO. (L. F. May)**
Huntington 18, W. Va.
- STANGL, J. M. (W)**
Stangl Pottery, Trenton 4, N. J.
- STANGL POTTERY (J. M. Stangl)**
Trenton 4, N. J.
- STANISLAW, T. Stanley (L)**
Box 354, Centerport, L. I., N. Y.
(Ceramics for Industry Corp.)
- STANLEY, Robert J. (G)**
M. H. Detrick Co.
111 W. Washington St., Chicago 2, Ill.
- STANNARD, Wilford T. (D)**
J. A. Dedouch Co., 608 Harrison St.
Oak Park, Ill.
- STANSFIELD, James R. D. (S)**
Streator Brick Co.
Div. Hydraulic-Press Brick Co.
Streator, Ill.
- STANWORTH, John Edwin**
74 Ashlawn Rd.
Rugby, Warwickshire, England
(Associated Electrical
Industries Ltd.)
- STAPLES, Basil G. (L)**
Pfaudler-Permutit Co., Inc.
1000 West Ave., Rochester 3, N. Y.
- STAPLETON, Earl W.**
Box 826, Alfred, N. Y.
- STAPLETON, Robert E. (L)**
3 Oakwood Rd., South Acton, Mass.
(Sylvania Electric Products, Inc.)
- STARK CERAMICS, INC.**
(J. H. Stewart) Box 230
Canton 1, Ohio
- STARKEY, Edward A. (M)**
1068 Woodhill Rd., Mansfield, Ohio
(Starkey Machinery, Inc.)
- STAR PORCELAIN CO.**
(H. Sinclair Kerr)
Box 1329, Trenton 7, N. J.
- STATHIS, Andrew W. (L)**
Box 362, Niagara Falls, N. Y.

(L. H. Myers)
380 Madison Ave., New York 17, N. Y.

STAUFFER, Kenneth H. B. (W)
Pfaltzgraff Pottery
1857 W. King St., York, Pa.

STAVROLAKIS, J. A. (B)
211 June Dr., Pittsburgh 36, Pa.
(Crucible Steel Co. of America)

STAZIONE SPERIMENTALE
DEL VETRO (Vittorio Gottardi)
Via Briati 10, Murano, Venezia, Italy

STEARNS, William E. (E)
A. O. Smith Corp.
3533 N. 27th St., Milwaukee, Wisc.

STECK, Alfred B. (B)
13200 Elmhurst Pkwy.
Elm Grove, Wisc.
(Wehr Steel Co.)

STECK, C. O. (G)
F. J. Kress Box Co.
Div. St. Regis Paper Co.
One 28th St., Pittsburgh 22, Pa.

STEELE, A. Preston, Jr. (S)
J. C. Steele & Sons, Inc.
Box 951, Statesville, N. C.

STEELE, C. N. (S)
J. C. Steele & Sons, Inc.
Box 951, Statesville, N. C.

STEELE, F. Montgomery (S)
J. C. Steele & Sons, Inc.
Box 951, Statesville, N. C.

STEELE, G. Allen (R)
101 MacGregor Dr.
Trotwood 26, Ohio
(Simonds Worden White Co.)

STEELE, Harry L.
Shorter & Son Ltd., Copeland St.
Stoke-on-Trent, England

STEELE, Howard E. (G)
Knox Glass, Inc., Knox, Pa.

STEELE, J. C., Jr. (SF)
J. C. Steele & Sons, Inc.
Drawer 951, Statesville, N. C.

STEELE, J. C., & SONS, INC.
(J. C. Steele, Jr.)
Drawer 951, Statesville, N. C.

STEELE, Richard E. (M)
Ram, Inc., 1064 W. Fifth Ave.
Columbus 12, Ohio

STEELE, William Perrin (S)
Pine Hall Brick & Pipe Co.
Box 4325, North Station
Winston-Salem, N. C.

STEER, George C. (G)
Kimble Glass Co.
Crystal Ave., Vineland, N. J.

STEFFL, Donald J. (R)
Freeport Brick Co.
Box 402, Freeport, Pa.

STEIERNAN, Bernard L. (L)
Owens-Illinois
1700 N. Westwood Ave.
Toledo 7, Ohio

STEIGELMAN, H. Alan (G)
Owens-Illinois
1700 N. Westwood Ave.
Toledo 7, Ohio

STEIGER, Leonard W. (E)
Maywood Chemical Works
100 W. Hunter Ave., Maywood, N. J.

STEIMKE, Frank C. (RI)
Walsh Refractories Corp.
101 N. Ferry St., St. Louis 7, Mo.

STEIN, Colin H.
John G. Stein & Co. Ltd.
Bonnybridge, Scotland

STEIN, Ronald C.
Messrs. John G. Stein & Co., Ltd.
Bonnybridge, Scotland

STEIN, Sidney J. (B)
International Resistance Co.
401 N. Broad St., Philadelphia 8, Pa.

STEINBRECHER, Kenneth W. (L)
3916 Bonnaford Dr., Hermitage, Tenn.
(Alladin Electronics Div.
Alladin Industries)

General Electric Co.
Power Tube Dept.
Schenectady 5, N. Y.

STEINHOFF, Fred L. (SFI)
Brick & Clay Record—Ceramic Industry
5 S. Wabash Ave., Chicago 3, Ill.

STEJSKAL, Ladislav M. (R)
5210 11th, N. E., Seattle 5, Wash.
(Boeing Airplane Co.)

STENQUIST, Donald R.
1115 N. Norbart, Pasco, Wash.

STEPHENS, Richard A. (R)
General Refractories Co.
2101 Law & Finance Bldg.
Pittsburgh 19, Pa.

STEPHENSON, William B. (B)
General Electric Co.
Bldg. 700, Aircraft Gas Turbine
Cincinnati 15, Ohio

STERLING GRINDING WHEEL CO.
(W. R. Morgan) Box 801, Tiffin, Ohio

STERRY, J. Patrick (B)
H. I. Thompson Fiber Glass Co.
1733 Cordova St.
Los Angeles 7, Calif.

STERRY, W. Michael (B)
2229 22nd Ave., N., Seattle 2, Wash.
(Boeing Airplane Co.)

STETSON, Harold W. (L)
Radio Corp. of America
Semiconductor Div., Somerville, N. J.

STETSON, William C. (WI)
Box 44, Saxonburg, Pa.
(Saxonburg Ceramics, Inc.)

STETTINIUS, Harry G.
Box 1046, Alfred, N. Y.

STETTINIUS, K. E. (W)
Lapp Insulator Co., Inc.
Le Roy, N. Y.

STETTNER, Donald H. (GI)
976 Center Ave., Lancaster, Pa.
(Radio Corp. of America)

STEUERNAGLE, J. H. (G)
Brockway Glass Co., Inc.
Wood St., Brockway, Pa.

STEVENS, Clifton W. (R)
Louisville Fire Brick Works, Inc.
Grahns, Ky.

STEVENS, E. George (E)
1231 Seventh St.
Hermosa Beach, Calif.
(California-Doran Heat Treating Co.)

STEVENS, Frank J. (WI)
23 Oakley St., Summit, N. J.
(Isolantite Mfg. Corp.)

STEVENS, Joe (R)
Murray Refractories Co., Box 338
Murray, Utah

STEVENS, L. M. (M)
2907 Alabama St., La Crescenta, Calif.
(Gladding, McBean & Co.)

STEVENS, Robert P. (RI)
Chicago Fire Brick Co.
1625 W. 104th Pl., Chicago 43, Ill.

STEVENS, William B. (W)
Mobil Oil Co.
Petroleum Chemicals Dept.
150 E. 42nd St., New York 17, N. Y.

STEVENSON, James K., Jr. (RI)
R. R. 2, Mundelein, Ill.

STEVENTON, Kenneth
John Steventon & Sons Ltd.
Cledford Works
Middlewick, Cheshire, England

STEWART, Daniel R.
119 1/2 N. Butts St., State College, Pa.

STEWART, Donald O.
406 Cleveland Ave., Hornell, N. Y.

STEWART, Gerald H.
British Ceramic Society
Federation House
Stoke-on-Trent, England

STEWART, Isaac (G)
21 Porter Rd., West Orange, N. J.
(Consultant)

National Engineering Co.
Simpson Mix-Muller Div.
549 W. Washington Blvd.
Chicago 6, Ill.

STEWART, J. H. (S)
Stark Ceramics, Inc., Box 230
Canton 1, Ohio

STEWART, John A. (GI)
419 Locust Ave., Washington, Pa.
(B. F. Drakenfeld & Co., Inc.)

STEWART, Malcolm (M)
Commercial Minerals Co.
310 Irwin St., San Francisco 7, Calif.

STEWART, Read W.
University of Utah
Dept. of Ceramic Engineering
Salt Lake City 12, Utah

STEWART, Wilfred H. (R)
H. K. Porter Co., Inc.
Refractories Div.
601 Grant St., Pittsburgh 19, Pa.

STIEF, W. C. (W)
158 S. Wilson Blvd.
Mt. Clemens, Mich.
(Mt. Clemens Pottery Co.)

STILL, Henry P., Jr. (R)
31 Stoneleigh Rd., Worcester 6, Mass.
(Norton Co.)

STILLMAN, A. Paul (E)
1939 Borland Rd., Pittsburgh 16, Pa.
(O. Hommel Co.)

STINSON, W. J. (R)
Eldorado Mining & Refining Ltd.
Port Hope, Ont., Canada

STIRLING, John F.
James A. Jobling & Co., Ltd.
Wear Glass Works
Sunderland, Durham, England

STOCK, Donald F. (R)
289 Maxwell Dr., Pittsburgh 36, Pa.
(Harbison-Walker Refractories Co.)

STOCKDALE, George F. (L)
International Resistance Co.
401 N. Broad St., Philadelphia 8, Pa.

STODDARD, Stephen D. (RI)
681 43rd St., Los Alamos, N. M.
(Los Alamos Scientific Lab.)

STOEN, Roger C. (SI)
Cannelton Sewer Pipe Co.
Cannelton, Ind.

STOHL, Alfred A. (W)
374 North St., Sun Prairie, Wisc.
(Wisconsin Porcelain Co.)

STOHL, L. A. (W)
Wisconsin Porcelain Co.
120 Lincoln St., Sun Prairie, Wisc.

STOLTE, Norman H. (EFI)
3974 Orchard Rd.
Cleveland Heights 21, Ohio
(Harshaw Chemical Co.)

STONE, Benjamin (W)
California Crafts
43340 N. Gratiot, Mt. Clemens, Mich.

STONE, Conrad A. (G)
93 S. Remington Rd.
Rexley, Columbus 9, Ohio
(Federal Glass Co.)

STONE, C. P.
Ferramic Industries, Ltd.
25 Hydeway, Welwyn Garden City
Herts, England

STONE, Francis G. (B)
Ford Instrument Co.
31-10 Thomson Ave.
Long Island City 1, N. Y.

STONE, F. R. (R)
5331 Coolbrook Ave.
Montreal 29, Que., Canada
(Canada Firebrick Co., Ltd.)

STONE, H. Nathan (B)
Bay State Abrasive Products Co.
Westboro, Mass.

STONE, Robert J. (M)
John W. Higman Co.
24 State St., New York 4, N. Y.

STONE, Robert L. (BFI)
3314 Westhill Dr., Austin 4, Texas
(Robert L. Stone Co.)

Deister Concentrator Co.
901 Glasgow Ave., Fort Wayne, Ind.

STONG, Guy E. (G)
926 W. Water St., Elmira, N. Y.
(Corning Glass Works)

STOOKEY, Stanley D. (GF)
145 Pritchard Ave., Corning, N. Y.
(Corning Glass Works)

STOOPS, Robert F. (BI)
3705 Corbin St., Raleigh, N. C.
(North Carolina State College)

STOQUERT, Frederick J. (R)
119 Bennett Circle, E., R. R. 1
Elmira, N. Y.
(Corning Glass Works)

STORER-FOLT, John P. (RI)
1520 Kenneth Dr.
Port Credit, Ont., Canada
(Standard Refractories Ltd.)

STOREY, Clayton W. (M)
R. R. 1, Tilton, N. H.
(Arwood Corp.)

STOTT, A. E.
Edward Johns & Co., Ltd.
Armitage Sanitary Pottery
Nr. Rugeley, Stafford, England

STOTT, Joseph A. (R)
North American Refractories Co.
1012 National City E. Sixth Bldg.
Cleveland 14, Ohio

STOUT, John R. (W)
706 E. Franklin, Macomb, Ill.
(Illinois Edison Porcelain Div.
McGraw Edison Co.)

STOUT, Joseph V. (E)
102 S. Fourth Ave.
Highland Park, N. J.
(Metal & Thermit Corp.)

STOUT, Lester L. (S)
Ohio State University
Research Foundation
1314 Kinnear Rd., Columbus 12, Ohio

STOVER, Edward R. (B)
General Electric Co.
Research Lab., 146B M & C
Box 1088, Schenectady 8, N. Y.

STOVER, Fred W.
14 Randolph Rd., Worcester 6, Mass.

STRADLEY, J. Grant (BI)
6853 Westerville Rd.
Westerville, Ohio
(North American Aviation, Inc.)

STRADLEY, Norman (RI)
American Lava Corp.
Cherokee Blvd. & Mfgs. Rd.
Chattanooga 5, Tenn.

STRAETER, F. J. (R)
Jan De Poorter (New York), Inc.
60 E. 42nd St., New York 17, N. Y.

STRAIGHT, Lee H. (MI)
Straight Engineering Co.
Box 176, Adel, Iowa

STRATER, Kurt (B)
Radio Corp. of America, Tube Div.
415 S. Fifth St., Harrison, N. J.

STRATTON, Mrs. W. B. (D)
Pewabic Pottery, 10125 Jefferson Ave.
Detroit 14, Mich.

STRAUSS, Eric L. (B)
Martin Co.
Mail #J3033, Baltimore, Md.

STREATOR BRICK CO., DIV.
HYDRAULIC-PRESS BRICK CO.
(James R. D. Stansfield)
Streator, Ill.

STRICKLER, Donald W. (B)
Pittsburgh Plate Glass Co.
Glass Research Center
Box 11472, Pittsburgh 38, Pa.

STRIMPLE, J. H. (BI)
National Lead Co., Titanium Div.
Box 58, South Amboy, N. J.

STRINGFELLOW, Allen E. (WI)
544 Woodland Ave., Haddonfield, N. J.
(I-T-E Circuit Breaker Co.)

STROBACH, Carl G. (E)
Rheem Mfg. Co.
600 S. Kedzie Ave., Chicago 29, Ill.

STROUD, Arvid J. (MI)
Industrial Metals Improvement Co.
The Park Bldg., Pittsburgh 22, Pa.

STROHL, John J. (R)
Commercialores, Inc., Clover, S. C.

STRONG, Kenneth B. (W)
4624 Belmont Park Terrace
Nashville 12, Tenn.
(Titanium Alloy Mfg. Div.,
National Lead Co.)

STROTT, Adolf J. (R)
597 Crooks Ave., Clifton, N. J.
(National Beryllia Corp.)

STROUD, Harold L. (M)
2909 Bembridge Rd., Royal Oak, Mich.
(Champion Spark Plug Co.)

STROUD, Jackson S. (G)
223 Canisteo St., Corning, N. Y.
(Corning Glass Works)

STROUP, Philip T. (R)
Aluminum Co. of America
Box 772, New Kensington, Pa.

STROUPE, Howard E., Jr. (WI)
Mar Mary Apts., Wheeling, W. Va.
(Wheeling Tile Co.)

**STRUCTURAL CLAY
PRODUCTS INSTITUTE**
(Harry C. Plummer)
1520 18th St., N. W.
Washington 6, D. C.

**STRUCTURAL CLAY PRODUCTS
RESEARCH FOUNDATION**
(Paul V. Johnson) Geneva, Ill.

STRUEBING, Harold J. (R)
1215 Military Rd., Buffalo 17, N. Y.
(R. C. Remmey Son Co.)

STRUTHERS WELLS CORP.
(Karl G. Timm)
1003 Pennsylvania Ave., W.
Warren, Pa.

STUART, James W. (R)
1108 Vilsmeier Rd., Lansdale, Pa.
(Tabor Mfg. Co.)

STUBBINS, William J. (W)
Fabrica de Loza "El Anfora," S. A.
Box 508, Mexico 9, D. F.

STUCKEY, Jasper L. (X)
1911 Sunset Dr., Raleigh, N. C.
(North Carolina Dept. of
Conservation & Development)

STUCKEY, R. C. (W)
Knox Porcelain Corp.
Box 2031, Knoxville 1, Tenn.

STUDT, Perry L.
151 Easy St., Alamo, Calif.

STUENKEL, Walter F. (W)
General Tile Co.
438 Sheldon St., El Segundo, Calif.

STULL, C. Wesley (W)
208 Birchmont Rd.
Chagrin Falls, Ohio
(Harshaw Chemical Co.)

STUNTZ, Robert P. (R)
Babcock & Wilcox Co.
161 E. 42nd St., New York 17, N. Y.

STURGES, Donald G. (R)
Carborundum Co.
Research & Development
Niagara Falls, N. Y.

STURGIS, David H.
Men's Residence Halls
125 Garner House, Champaign, Ill.

STYHR, Karsten H., Jr.
43 Oriole Way
Huntington, L. I., N. Y.

SUBBARAO, Eleswarapu C. (LI)
908-A Stevendale Dr.
Pittsburgh 21, Pa.
(Westinghouse Electric Corp.)

SUBRAMANIAN, D. R.
Burn & Co. Ltd.
Refractory & Ceramic Group
12 Mission Row, Calcutta 1, India

SUCOV, Eugene (G)
Pittsburgh Plate Glass Co.
Glass Research Center
Box 11472, Pittsburgh 38, Pa.

SULENS, Henry A. (M)
Cesco Div., Ferro Corp.
Box 151, Crooksville, Ohio

SULLIVAN, Eugene C. (GF)
Corning Glass Works, Corning, N. Y.

SULLIVAN, James D. (EI)
W. 278 N. 2121 Lakeview Dr.
Pewaukee, Wisc.
(A. O. Smith Corp.)

SULLIVAN, John D. (Honorary, BFI)
Battelle Memorial Institute
505 King Ave., Columbus 1, Ohio

SULLIVAN, Joseph C. (B)
13216 Christine Ave.
Cleveland 5, Ohio
(Ferro Corp.)

SULLIVAN, Paul A. (GI)
244 Whipple Lane, Rochester 22, N. Y.
(Bausch & Lomb, Inc.)

SUMMERS, Michael F. (G)
General Electric Co.
Box 699, Logan, Ohio

SUMRELL, Ferrall N. (E)
60 White Birch Lane
Parsippany, Troy Hills, N. J.
(Hardwick, Hindle, Inc.)

SUN, K. H. (GF)
2131 Lindsay Rd., Pittsburgh 35, Pa.
(Westinghouse Electric Corp.)

SUNDY, George J. (R)
95 N. Mill St., West Nanticoke, Pa.
(Bethlehem Steel Co.)

**SUR ENAMEL &
STAMPING WORKS, LTD.**
(S. K. Sur) 24 Middle Rd., Entally
Calcutta 14, India

**SURFACE COMBUSTION DIV.
MIDLAND-ROSS CORP.**
(Harvey C. Weller)
2375 Dorr St., Toledo 1, Ohio

SUR, M. M.
Sur Industries Pvt. Ltd.
163 Lower Circular Rd.
Calcutta 14, India

SUR, S. K.
Sur Enamel &
Stamping Works Pvt. Ltd.
24 Middle Rd., Entally
Calcutta 14, India

SUTHERLAND, Clark (S)
Robinson Clay Product Co.
65 W. State St., Akron 9, Ohio

SUTHERLAND, Frank R. (RI)
511 Rainbow Dr., Kokomo, Ind.
(Haynes Stellite Co.)

SUTINEN, Clemens C. (M)
Mannesmann-Meer, Inc.
900 Line St., Easton, Pa.

SUTTON, Arthur B. (LI)
1312 Mari-Jon Dr.
Chattanooga, Tenn.
(D. M. Steward Mfg. Co.)

SUTTON, Paul M. (G)
Aeronutronic Div., Ford Motor Co.
Ford Rd., Newport Beach, Calif.

SUTTON, Willard H. (B)
General Electric Co.
3750 "D" St., Rm. 446, MSVD
Philadelphia 24, Pa.

SUTTON, W. J. (RI)
24 High St., Alfred, N. Y.
(State University of New York,
College of Ceramics)

SUZUKI, Hiroshige
603 Kita-Senzoku
Ohta-Ku, Tokyo, Japan
(Tokyo Institute of Technology)

SVEC, J. J. (WFI)
Ceramic Industry
5 S. Wabash Ave., Chicago 3, Ill.

SVET, John F. (RJ)
200 Dalepark Dr., #7, Bedford, Ohio
(Zirconium Corp. of America)

SVIKIS, Voldemars D. (R)
Dept. of Mines & Tech. Surveys
Industrial Minerals Div.-
Ceramic Sect.
40 Lydia St., Ottawa, Ont., Canada

1700 N. Westwood Ave.
Toledo 7, Ohio
SWAIN, Richard S. (G)
Pittsburgh Plate Glass Co.
Glass Research Center
Box 11472, Pittsburgh 38, Pa.
SWALM, Phaon H. (W)
1650 Chapline Lane, Sarasota, Fla.
SWAMINATHAN, K. S. (R)
603 Shady Ave., Pittsburgh 6, Pa.
(Tata Iron & Steel Co., India)
SWANSON, Ralph A. (W)
North Street Rd., Le Roy, N. Y.
(Lapp Insulator Co., Inc.)
SWART, Robert (L)
5 S. Walnut St., Waterloo, N. Y.
(Sylvania Electric Products, Inc.)
SWARTS, E. Lowell (G)
Pittsburgh Plate Glass Co.
Glass Research Lab., Harmarville, Pa.
SWARTZ, John C. (E)
Westinghouse Electric Corp.
300 Phillippi Rd., Columbus 16, Ohio
SWEARENGEN, Jack C. (G)
Glass Containers Corp.
Box 591, Fullerton, Calif.
SWEITZER, Mark (WI)
747 N. Mentor, Pasadena, Calif.
(S. Paul Ward, Inc.)
SWENTZEL, John P. (RI)
130 Beacon Hill Dr., Metuchen, N. J.
(Carborundum Co.)
SWEQ, Benjamin J. (EFI)
Ferro Corp.
4150 E. 56th St., Cleveland 5, Ohio
SWICA, Joseph J.
Box 165, Alfred, N. Y.
SWICK, John B. (S)
R. R. 2, Darlington, Beaver Co., Pa.
(Central Commercial Co.)
SWICKER, Victor C. (GF)
907 Floral Dr., Whittier, Calif.
(Consultant)
SWIFT, Howard R. (GF)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway, Toledo 5, Ohio
SWIGART, Joseph J. (M)
Ferro Corp., Color Div.
60 Greenway Dr., Pittsburgh 4, Pa.
SWINDELL-DRESSLER CORP.
(Philip Dressler) Box 1888
Pittsburgh 30, Pa.
SWINEHART, David C.
3808 Ashworth Ave., Seattle 3, Wash.
SWINNERTON, George R. (M)
Box 944, Alliance, Ohio
(George Swinnerton, Inc.)
SYLVESTER, George R. (MI)
Sylvester & Co.
17706 Miles Ave., Cleveland 28, Ohio
SZEJD, Gregory
Box 827, Alfred, N. Y.
SZULERECKI, Robert L.
1617 E. Rockwell, Spokane 27, Wash.
SZWARC, Ralph
General Delivery, Edgewood, Md.
SZYMASZEK, Jan Walter (R)
203 Jackson Ave.
Schenectady 4, N. Y.
(General Electric Co.)

T

TABATA, Seiichi
Sasaki Glass Mfg. Co., Ltd.
1-1-Chome Yokokawa-Bashi
Sumida-ku, Tokyo, Japan
TADSEN, V. S. (G)
Gibsonburg Lime Products Co.
Gibsonburg, Ohio
TAILBY, Roland V. (WI)
Stylon Corp., Milford, Mass.
TAKAHASHI, Kakuichiro (F)
Nippon Glass Co. Ltd.
No. 20, 1-chome Shiba Shinbashi
Minato-ku, Tokyo, Japan

Wellsville, Ohio
TALLAN, Norman M. (L)
162 Diana Lane, N., Fairborn, Ohio
(Wright-Patterson AFB)
TALWALKAR, T. W.
8 Bagmati Rd., Jamshedpur, India
(Tata Iron & Steel Co., Ltd.)
TANBERG, Ragnar
Drammens Glassverk
Drammen, Norway
TANCOUS, Ernest (R)
3060 Ramona Ave.
Cincinnati 11, Ohio
(M. H. Detrick Co.)
TANNER, James T., Jr. (WI)
Harris Clay Co., Spruce Pine, N. C.
TAO, Yung (L)
1301 Cloverdale Dr.
Richardson, Texas
(Texas Instruments, Inc.)
TARNACKI, Walter J. (LI)
911 Ashwood Dr., Wooster, Ohio
(U. S. Stoneware Co., Alite Div.)
TARNOPOL, Milton S. (G)
943 Ninth Ave., Brackenridge, Pa.
(Pittsburgh Plate Glass Co.)
TASH, Daniel B. (M)
30 S. Arizona St., Dillon, Mont.
(Tri-State Minerals Co.)
TASHIRO, Megumi
Institute for Chemical Research
Kyoto University
Takatsuki, Osaka, Japan
TATE, Frank E. (WI)
310 Tenth St., Lincoln, Ill.
(Stetson China Co.)
TATEM, William A. (LI)
White Oaks Rd., Williamstown, Mass.
(Sprague Electric Co.)
TATNALL, R. Francis (SJ)
Box 162, Darlington, Pa.
(Central Commercial Co.)
TAUBER, Charles B. (L)
921 Signal Rd.
Signal Mountain, Tenn.
(American Lava Corp.)
TAUBER, John A. (RI)
3190 Mayflower Rd.
Plymouth Meeting, Pa.
(E. J. Lavino & Co.)
TAUBLIEB, Marvin E. (R)
Kaiser Aluminum &
Chemical Sales, Inc.
21957 Seabury Ave.
Fairview Park 26, Ohio
TAYLER, John B. (W)
Louisville Pottery Co., Inc.
228 E. Bloom, Louisville 8, Ky.
TAYLOR, Charles D. (S)
219 Corriher Ave., Salisbury, N. C.
(Taylor Clay Products, Inc.)
TAYLOR, Charles H. (RI)
8 E. Sutton Ave., Moorestown, N. J.
(R. C. Remmey Son Co.)
TAYLOR, Donald E. (S)
26 Barnsbury Rd., Columbia, S. C.
(Richland Shale Products Co.)
TAYLOR, Hiram D. (L)
Diamonite Products
Manufacturing Co.
Shreve, Ohio
TAYLOR, Howard U. (LI)
Centralab Div., Globe-Union Inc.
900 E. Keefe Ave., Milwaukee 1, Wisc.
TAYLOR, James R. (B)
204 160th Terrace, Redington Beach
St. Petersburg 8, Fla.
(General Electric Co.)
TAYLOR, J. J. (W)
Ohio Brass Co., Barberton, Ohio
TAYLOR, Kenneth M. (R)
1045 River Rd., Lewiston, N. Y.
(Carborundum Co.)
TAYLOR, Louis J. (W)
Laboratory Equipment Corp.
Box 151, St. Joseph, Mich.

500 JENNER LUCK
5020 Keystone Pl., Seattle 3, Wash.
TAYLOR, Nelson W. (BF)
Minnesota Mining & Mfg. Co.
Duplicating Products Div.
900 Bush Ave., St. Paul 6, Minn.
TAYLOR, Robert B. (SF)
Structural Clay Products
Research Foundation, Geneva, Ill.
TAYLOR, SMITH & TAYLOR CO.
(E. P. Wright) Chester, W. Va.
TAYLOR, Thomas J. (R)
Richard C. Remmey Son Co.
Hedley St. & Delaware River
Philadelphia 37, Pa.
TAYLOR, Walter E., Jr. (W)
Thomas Works
Delta-Star Electric Div.
H. K. Porter Co., Lisbon, Ohio
TEAGUE, A. D. (R)
Babcock & Wilcox Co.
1719 Central Ave., Augusta, Ga.
TEAGUE BRICK & TILE CO.
(L. R. Boyd, Jr.)
Box 329, Teague, Texas
TEAGUE, Jo M., Jr. (GFI)
Owens-Illinois Technical Center
1700 N. Westwood Ave.
Toledo 7, Ohio
TEAGUE, William T. (R)
425 Ave. "G", Redondo Beach, Calif.
(Glascal, Inc.)
TEETER, John N. (E)
677 Wilmot Rd., Deerfield, Ill.
(Thomas C. Thompson Co.)
TEETOR, Paul (BF)
72 E. Main St., Somerville, N. J.
TEFFT, Glenn C. (S)
Claycraft Co., Shawnee, Ohio
TEFFT, Phillip W. (SFI)
Claycraft Co., Box 866
Columbus 16, Ohio
TEFFT, Willard H. (S)
Claycraft Co., Spring St.
Upper Sandusky, Ohio
TEGELLABORATORIET
(Brick Laboratory)
(Christer Enberg)
Drottning Kristinas vag 45
Stockholm O, Sweden
TEICHMANN, Henry F. (G)
Henry F. Teichmann, Inc.
Box 11661, Pittsburgh 28, Pa.
TEICHMANN, Newton N. (G)
316 Hardy Dr., Bridgeville, Pa.
(Henry F. Teichmann, Inc.)
TENNERY, Victor J. (L)
Motorola, Inc.
8201 E. McDowell Rd.
Scottsdale, Ariz.
TERMAN, Mark J. (R)
Babcock & Wilcox Co.
161 E. 42nd St., New York 17, N. Y.
TERRY, Griffin E. (E)
602 E. Willow, Wheaton, Ill.
(General Electric Co., Hotpoint Div.)
TERRY, Jack H. (E)
4321 Fairfield Ave., Fort Wayne, Ind.
(General Electric Co.)
TETER, Alton R. (S)
5185 Shoshone St., Denver 21, Colo.
(Denver Brick & Pipe Co.)
TETER, Richard L.
Box 162, Alfred, N. Y.
TEXAS VITRIFIED PIPE CO.
(Paul E. Hoey) Box 117
Mineral Wells, Texas
THATCHER GLASS MFG. CO., INC.
(Marion J. Voss) Elmira, N. Y.
THEISSING, E. M.
Bredero's Bouwbedrijf N. V.
Kanaaldijk 22, Utrecht, Holland
THEOBALD, Erwin F. (S)
1516-18th St., N. W., Canton 3, Ohio
(Metropolitan Brick, Inc.)
THEOBALD, Erwin F., Jr. (S)
Metropolitan Brick, Inc.
1017 Renkert Bldg., Canton 2, Ohio

Corning Glass Works
Components Plant
Bradford, Pa.

HEWES, Karl B. (L)
1237 Aduana Ave., Coral Gables, Fla.

HELKE, Norman R. (B)
National Carbon Co., Research Labs.
Box 6116, Cleveland 1, Ohio

HIEMANN, John W. (LI)
Alite Div., U. S. Stoneware Co.
Box 119, Orrville, Ohio

HIEMECKE, Harry W. (WFI)
Homer Laughlin China Co.
Newell, W. Va.

HIESS, L. E. (WF)
5902 Edmondson Ave.
Baltimore 28, Md.
(Consultant)

HOMA, Roy E., Jr. (B)
119 Underwood Rd., Oak Ridge, Tenn.
(Oak Ridge National Lab.)

HOMAS, Charles W. (Honorary)
Clifton House, Old Swinford
Stourbridge, England
(E. J. & J. Pearson, Ltd.,
Firebrick Works)

HOMAS, David W. (WI)
2708 Handley Blvd., Lakeland, Fla.
(International Minerals &
Chemical Corp.)

HOMAS, E. A. (E)
Eljer Co., Enamel-Ware Div.
Salem, Ohio

HOMAS, Everett A. (RI)
3044 Coral Park Dr.
Cincinnati 11, Ohio
(Chas. Taylor Sons Co.)

HOMAS, H. H. (M)
35 Highboy Court, Red Bank, N. J.
(Pemco Corp.)

HOMAS, James A., Jr. (B)
Simonds Abrasive Co.
Tacony & Fraley Sts.
Philadelphia 37, Pa.

HOMAS, Lazarus D. (G)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway, Toledo, Ohio

HOMAS, Leslie A. A.
General Electric Co. Ltd.
Research Labs., East Lane
Wembley, Middlesex, England

HOMAS, M. J. (M)
A. E. Staley Manufacturing Co.
Decatur, Ill.

HOMAS, Richard V. (R)
195 St. Nicholas Ave.
Worcester 6, Mass.
(Norton Co.)

HOMAS, Robert B. (E)
1321 S. Broad St., Philadelphia 47, Pa.
(Naval Boiler & Turbine Lab.)

HOMAS, Robert H. (B)
2160 Delaware Dr.
Cleveland Heights 6, Ohio
(Case Institute of Technology)

HOMASSON, Gene I. (G)
29005 Homewood Dr., Wickliffe, Ohio
(General Electric Co.)

HOMAS WORKS
DELTA-STAR ELECTRIC DIV.
H. K. PORTER CO.
(J. F. Zboyovsky)
Lisbon, Ohio

HOMPSEN, Robert S. (E)
12 Swanee Lane, Fairfax, Va.
(Porcelain Enamel Institute)

HOMPSON, A. Paul (RF)
619 Islington Pl., Joplin, Mo.
(Consultant)

HOMPSON, Charles W. (R)
Frank Samuel & Co., Inc.
Box 50, Kittanning, Pa.

HOMPSON, Clyde L. (RFI)
4922 New Plymouth Rd.
Pittsburgh 27, Pa.
(Harbison-Walker Refractories Co.)

HOMPSON, Fred W. (R)
3 North Pkwy., Glen Farms
Newark, Del.
(E. I. du Pont de Nemours & Co.)

HOMPSON, G. L.
Borax & Chemicals, Ltd.
35 Piccadilly, London, W. 1, England

HOMPSON, James J. (LJ)
3401 Wilcox Blvd.
Chattanooga, Tenn.
(American Lava Corp.)

HOMPSON, John D. (E)
2731 Thedford Rd.
Birmingham, Mich.
(Briggs Manufacturing Co.)

HOMPSON, Noel M. (R)
721 Shady Lane, Pittsburgh 34, Pa.
(Universal Atlas Cement Div.
U. S. Steel Corp.)

HOMPSON, Stanley H. (L)
Electro-Motive Mfg. Co., Inc.
Willimantic, Conn.

HOMPSON, Vere S.
746 High St., Renton, Wash.

HOMPSON, William M., Jr. (BI)
2833 Naylor Rd., S. E.
Washington 20, D. C.
(U. S. Air Force)

HOMSON, Homer G. (L)
12101 W. Howard St.
Milwaukee 14, Wisc.
(Allen Bradley Co.)

THOR, Murner E. (RI)
Box 109, R. R. 4, Pewaukee, Wisc.
(Norton Co.)

THORNE, James E. (W)
Case Manufacturing
Div. Ogden Corp.
1000 W. Pine St., Robinson, Ill.

THORNGATE, Bruce W. (W)
6213 Warrington Pl.
Fort Worth 12, Texas
(Royal Tile Mfg. Co.)

THORNTON, George A. (M)
Ottawa Silica Co., Box 39
Ottawa, Ill.

THORNTON, H. Richard (E)
University of Illinois
204 Ceramics Bldg., Urbana, Ill.

THORNTON, Paul E. (WI)
1702 La Taza Dr., La Canada, Calif.
(Ferro Corp.)

THORSON, Charles W. (M)
Hauck Manufacturing Co.
423 McNeilly Rd., Pittsburgh 26, Pa.

THROOP, George R. (W)
American Zinc Sales Co.
Box 327, Columbus 16, Ohio

THROPP, Herrel D. (M)
Shenandoah Silica Co., Inc.
190 W. State St., Trenton 8, N. J.

THUENER, Everett E. (M)
General Electric Co.
273 North Ave., Rm. 2215
Schenectady 5, N. Y.

THURNAUER, Hans (BFI)
Minnesota Mining & Mfg. Co.
Central Research Dept.
Ceramics Sect.
2103 Hudson Rd., St. Paul 19, Minn.

THUT, Walter W.
A. G. Hunziker & Cie, Lagerstrasse 1
Zurich, Switzerland

THWIN, Maung Oo
125 Latha St., Rangoon, Burma

TIBBALS, Harvey L. (MI)
542 Santa Barbara, Rd.
Berkeley 7, Calif.
(Minneapolis-Honeywell
Regulator Co.)

TICE, George M. (M)
Proctor & Schwartz, Inc.
Seventh St. & Tabor Rd.
Philadelphia 20, Pa.

TICE, Henry B., Jr. (L)
537 S. Ninth Ave., La Grange, Ill.
(Zenith Radio Corp.)

TICHANE, Robert M. (G)
Corning Glass Works
Corning, N. Y.

TICKLE, William H. F.
"Brown Stacks," Caldry
Nr. West Kirby, Cheshire, England
(John Summers & Sons Ltd.)

TIDD, Elbert D. (L)
Bell Telephone Labs, Inc., Rm. 3B-297
Whippany, N. J.

TIEDE, Ralph L. (G)
Owens-Corning Fiberglas Corp.
Technical Center, Granville, Ohio

TIEN, Tseng-Ying
Pennsylvania State University
College of Mineral Industries
University Park, Pa.

TIERNON, Carlos H. (M)
Deister Concentrator Co.
901-935 Glasgow Ave.
Fort Wayne, Ind.

TIFTICKIAN, John D. (W)
Winburn Tile Mfg. Co.
1709 E. Ninth St., Little Rock, Ark.

TILLOTSON, Clifford (R)
Tillotson Refractories Co.
Box 398, Corona, Calif.

TILLOTSON, E. Ward (GF)
505 S. Murtland Ave.
Pittsburgh 8, Pa.

TIMM, Karl G. (M)
Struthers Wells Corp.
1003 Pennsylvania Ave., W.
Warren, Pa.

TIMMINS, Albert R. (B)
11010 Bucknell Dr., Silver Spring, Md.
(U. S. Naval Ordnance Lab.)

TINKER, Dean (M)
Granville, Ohio
(Ohio Kilns, Inc.)

TINKLEPAUGH, J. R. (BI)
State University of New York
College of Ceramics at Alfred Univ.
Alfred, N. Y.

TITANIUM ALLOY MFG. DIV.
NATIONAL LEAD CO.
(W. J. Baldwin) Box C, Bridge Station
Niagara Falls, N. Y.

TITLAR, James M. (LJ)
50 Birchwood Dr., Rhinebeck, N. Y.
(Ferroxcube Corp. of America)

TITUS, William P. (W)
Atlantic Tile Mfg. Co.
Atlantic Ave., Matawan, N. J.

TOBERG, John (E)
Shepherd Chemical Co.
2803 Highland Ave.
Cincinnati 12, Ohio

TODD, Henry (W)
Ohio Brass Co., Barberton, Ohio

TOLAND, Donald A. (E)
United States Steel Corp.
Applied Research Lab.
Monroeville, Pa.

TOLER, Herbert R., Jr. (L)
Portland Cement Association
5420 Old Orchard Rd., Skokie, Ill.

TOLLIVER, Billy R. (L)
830 E. Foothill Blvd.
Monrovia, Calif.
(Consolidated Electrodynamics Corp.)

TOLLY, Donald B. (E)
122 Hudson Lane, Fern Creek, Ky.
(General Electric Co.)

TOM, Elgin M. (L)
4208 Marlaine Dr., Toledo 6, Ohio
(Kimble Glass Co.)

TOMAN, Ladislav, Jr.
Hilltop Circle, Lincroft, N. J.

TOMASEK, A. J. (R)
Walsh Refractories Corp.
101 Ferry St., St. Louis 7, Mo.

TOMKINS, David E. (M)
R. R. 5, Eastbrook, New Castle, Pa.
(Shenango China, Inc.)

TOOL, Arthur Q. (GF)
7325 Carroll Ave.
Takoma Park 12, Md.

611 W. Oregon, Urbana, Ill.
(University of Illinois)
OPPING, John (R)
United States Steel Corp.
525 William Penn Pl.
Pittsburgh 30, Pa.
ORGAL, K. G.
Karnatak College Quarters
Near Balabheem Vyayamshala
Dharwar, Mysore State, India
(Karnatak College)
ORNO, Ralph F. (M)
410 Front St., Berea, Ohio
(McGean Chemical Co.)
OROK, Julius J. (G)
3344 Gallatin Rd., Toledo 6, Ohio
(Owens-Illinois)
ORRANCE, Fred E., Jr. (B)
Pomona Tile Mfg. Co.
Box 916, Arkansas City, Kans.
ORRES, Jorge (E)
Cia. Industrial del Norte S. A.
Apartado Postal 226
Saltillo, Coah., Mexico
ORREYSON, William F., Jr. (W)
Aluminum Co. of America
1615 Peachtree St., Atlanta 9, Ga.
OSTEVIN, Edgar R., Jr. (LI)
R. R. 3, Quakertown, Pa.
(Western Electric Co.)
OWNSEND, Franklin M. (L)
Aluminum Co. of America
Box 497, East St. Louis, Ill.
OWNSEND, William O. (GI)
2763 Nottingham Rd.
Columbus 21, Ohio
(Federal Glass Co.)
RABERT, Loren A. (LI)
General Electric Co.
1811 LeMoyne Ave., Syracuse, N. Y.
RAPP, Glenn R.
Republic Steel Corp.
116th & Burley Ave.
South Chicago, Ill.
RAUB, Karl W. (L)
1215 Roselle Ave.
Niagara Falls, N. Y.
(Titanium Alloy Mfg. Div.
National Lead Co.)
RAUTH, Jack F.
8555 S. 120th St., Seattle 88, Wash.
RAX, Alan M. (G)
Radio Corp. of America
3301 S. Adams St., Marion, Ind.
REDENNICK, William T. (RI)
Refractory Specialties Co.
Box 108, Norristown, Pa.
REFFNER, Walter S. (R)
440 W. Maple Rd.
Linthicum Heights, Md.
(General Refractories Co.)
REISCHEL, C. C. (MFI)
R. T. Vanderbilt Co., 230 Park Ave.
New York 17, N. Y.
REPTOW, Arnold W. (E)
Bell Telephone Labs.
Murray Hill, N. J.
REVOR, John F.
80 Ashby Rd.
Burton-on-Trent, Staffs, England
(John Knowles & Co. Ltd.)
REVORROW, Tom R. (G)
231 Meadow St., Ford City, Pa.
(Pittsburgh Plate Glass Co.)
RIBE, Harold G.
EMAIL, Ltd.
Box 4, Waterloo, Sydney, Australia
TRINIDAD CLAY PRODUCTS, LTD.
(Harold A. Eckel) 44, South Quay
Port of Spain, Trinidad, B. W. I.
TRINITY CERAMICS, INC.
(E. O. Davidson)
9016 Diplomacy Row
Dallas 35, Texas
RINKLEIN, Robert L. (W)
800 College, Cleveland, Miss.
(Misceramic Tile Co.)

Dulcine Memorial
505 King Ave., Columbus 1, Ohio
TRIPP, Harlan P. (LI)
Vitramon, Inc.
Box 544, Bridgeport 1, Conn.
TROGOLO, John A. (RJI)
4 Stoneleigh Rd., Worcester, Mass.
(Norton Co.)
TROMPETER, Bernard J. (M)
Champion Spark Plug Co.
8525 Butler Ave., Detroit 11, Mich.
TROST, Frank W. (R)
Chas. Taylor Sons Co.
5 Haddon Ave., Haddonfield, N. J.
TROSTEL, L. J. (RFI)
General Refractories Co., Box 1673
Baltimore 3, Md.
TROSTEL, Louis J., Jr. (RI)
Norton Co., 1 New Bond St.
Worcester 6, Mass.
TROY, H. Neal (RI)
Owens-Illinois Technical Center
1700 N. Westwood Ave.
Toledo 7, Ohio
TROY, Walter J. (E)
888 Chili Ave., Rochester, N. Y.
(Pfaudler-Permutit Inc.)
TRUESDALE, Richard S. (I)
12312 Sprecher Ave.
Cleveland 35, Ohio
TRUMBULL, James L.
606 W. 83rd, Seattle 7, Wash.
TRZASKOS, Stanley (R)
Fuller Merriam Co., 70 Water St.
West Haven 16, Conn.
TSUCHIHASHI, Shoji (G)
301 Addison, Palo Alto, Calif.
(Stanford Research Institute)
TUCK, Jennifer A.
5020 Keystone Pl., Seattle 3, Wash.
TUCKER, Donald J. (MI)
2114 Winthrop Rd.
Huntingdon Valley, Pa.
(A. P. de Sanno & Son, Inc.)
TUCKER, Edward F. (R)
Stebbins Engineering & Mfg. Co.
363 Eastern Blvd., Watertown, N. Y.
TUCKER, Harvey C. (WI)
Ferro Corp., 4150 E. 56th St.
Cleveland 5, Ohio
TUCKER, Roland E. (WI)
Crane Co., Ceramic Div.
309 N. Clinton Ave., Trenton 1, N. J.
TUNG, Chi Fang (G)
162 Salem Place
White Bear Lake 10, Minn.
(Minnesota Mining & Mfg. Co.)
TURBETT, Paul E. (MI)
R. R. 1, Dresden Hwy., Paris, Tenn.
(H. C. Spinks Clay Co., Inc.)
TURCK, Raymond L. (M)
165 Hampden Park, Tiffin, Ohio
(Sterling Grinding Wheel Co.)
TURCOTTE, Richard F. (R)
A. M. Lockett & Co. Ltd.
Box 1426, Houston 1, Texas
TURK, Harold L.
Box 574, Alfred, N. Y.
TURK, Richard H. (EFI)
Pemco Corp., 5601 Eastern Ave.
Baltimore 24, Md.
TURLEY, Charles L. (B)
B. F. Drakenfeld & Co., Inc.
Box 519, Washington, Pa.
TURNBAUGH, Jerry E.
Massachusetts Institute of Technology
Ceramics Div., Rm. 4-007
Cambridge 39, Mass.
TURNBULL, John C. (G)
Radio Corp. of America
New Holland Pike, Lancaster, Pa.
TURNBULL, John E. (S)
Hanley Co., Summerville, Pa.
TURNBULL, Robert C. (L)
International Business
Machines Corp.
Military Products Div., Dept. 509
Owego, N. Y.

(Carborundum Co.)
TURNER, Donald
Lodge Plugs Ltd., St. Peter's Rd.
Rugby, Warwickshire, England
TURNER, P. P., Jr. (RI)
669 Cascade Dr., Cincinnati 40, Ohio
(General Electric Co.)
TURNER, Robert C. (S)
Facing Tile Institute
826 Chrysler Bldg.
New York 17, N. Y.
TURNER, W. E. S. (Honorary)
30 Whitworth Rd., Ranmoor
Sheffield 10, England
TUTTLE, Milton A. (R)
Box 981, Alfred, N. Y.
(State University of New York
College of Ceramics, at Alfred Univ.)
TWELLS, Robert (BLFI)
Electric Auto-Lite Co.
Spark Plug & Ceramic Group
Box 231, Fostoria, Ohio
TWELLS, Robert G. (GI)
2824 Edgecliff Rd.
New Kensington, Pa.
(Pittsburgh Plate Glass Co.)
TWYFORDS, LTD.
Cliffe Vale Potteries
Stoke-on-Trent, England
TYGART VALLEY GLASS CO.
(E. A. Hinkins) Box 503
Washington, Pa.
TYLER, Gary A.
4034 Barberry, Seattle 8, Wash.
TYLER, W. S., CO.
3615 Superior Ave., N. E.
Cleveland 14, Ohio
TYRRELL, Miles E. (R)
Box 412, Norris, Tenn.
(U. S. Bureau of Mines)
TYSINGER, Ted W. (S)
168 Hamilton Rd., Chapel Hill, N. C.
(Triangle Brick Co.)

U

UDAGAWA, Shigekazu
Tokyo Institute of Technology
Dept. of Ceramics
Ookayama, Meguro-ku
Tokyo, Japan
UELTZ, H. F. G. (B)
380 Walnut St., Shrewsbury, Mass.
(Norton Co.)
UGOL, Louis (L)
6204 N. 17th St., Philadelphia 41, Pa.
(Wirt Co.)
UHRMANN, Carl J. (GF)
Overlook Ct., Bellaire, Ohio
(Arthur W. Schmid
International, Inc.)
ULMER, Donald J.
Box 826, Alfred, N. Y.
ULRICH, Donald R.
161 Carolina Ave., Irvington 11, N. J.
ULRICH, Robert J. (E)
American—Standard
1541 S. Seventh St., Louisville 8, Ky.
UNGER, Robert (RJ)
22924 Hartland St.
Canoga Park, Calif.
(Rocketdyne Div.
North American Aviation, Inc.)
**UNION FRANCAISE DES
PRODUITS REFRACTAIRES**
(Louise Halm)
15, Rue de Milan, Paris 9e, France
UNITED CLAY MINES CORP.
(Bernhard F. Gentsch)
Box 1201, Trenton 6, N. J.
**UNITED STATES BORAX &
CHEMICAL CORP. (M. H. Pickard)**
50 Rockefeller Pl., New York 20, N. Y.
UNITED STATES GYPSUM CO.
(Robert Hamilton)
17220 W. Eight Mile Rd.
Southfield 36, Mich.

STS

ITE OUT
MINIMIZ
KINGS
ASTS WITH
NS
y rugged
upporting
gh sagger
g. Tips re-
om glaze,
llouts, re-
d nipping
dressing
COLOR.

PAK
aste-motion,
are clean-
dust-proof
rows, ready
throwaways,
LINE
bles, Stilts,
Specialties.
Prices on

UPPLY
NY
L. OHIO
NCE 1891

LES
rather
Service.
discount
d sizes.

NC.



New York

UNITED STATES STEEL CORP.
(W. S. Debenham)
525 William Penn Pl.
Pittsburgh 30, Pa.
UNIVERSAL CLAY PRODUCTS CO.
(C. L. Evans)
Box 1631, Sandusky, Ohio
UNIVERSAL DENTAL CO.
(Joseph Kohn) 48th & Brown Sts.
Philadelphia 39, Pa.
UNIVERSAL POTTERIES, INC.
(Harry E. Davis) Cambridge, Ohio
UNIVERSAL-RUNDLE CORP.
(George E. Crawford)
Box 960, New Castle, Pa.
UNIVERSAL-RUNDLE CORP.
(H. P. Wangelin)
3305 W. Forest Home Ave.
Milwaukee 15, Wisc.
UNUM, Robert F. (WI)
227 W. Sheridan Ave., New Castle, Pa.
(Universal-Rundle Corp.)
UPTON, Lee O. (G)
American Optical Co.
14 Mechanic St., Southbridge, Mass.
URBAN, Stephen F. (B)
268 Hartford Ave., Kenmore 23, N. Y.
(Titanium Alloy Div.,
National Lead Co.)
URODE, Raymond J. (MI)
467 36th St., Manhattan Beach, Calif.
(Hughes Tool Co., Aircraft Div.)
UTZ, Donald (L)
130 Park Pl., Pompton Lakes, N. J.
(National Beryllia Corp.)

V

VACCARO, Grace A.
Box 576, Alfred, N. Y.
VALENTINE, Peter Cooney (M)
Del Monte Properties Co.
620 Market St., San Francisco 4, Calif.
VAN ALSTEN, Roy L. (RI)
9168 Sarasota, Detroit 39, Mich.
(Ford Motor Co.)
VAN CLEAVE, A. A. (R)
8100 McGroarty St., Sunland, Calif.
VAN COTT, Harrison C. (B)
201 Bowers Dr., Horseheads, N. Y.
(Corning Glass Works)
van den BOVENKAMP, E. C.
N. V. Gouda Vuurvast
Postbus 56, Gouda, Holland
VAN DER BECK, Roland (LI)
Carborundum Co., Refractories Div.
Latrobe, Pa.
VANDERBILT, R. T., CO.
(Ira E. Sproat) 230 Park Ave.
New York 17, N. Y.
VANDERMADE, Richard J. (R)
489 Willow Dr., Pittsburgh 16, Pa.
(Carborundum Co.)
VAN DEVENTER, John H. (B)
Ceramic Industry
5 S. Wabash Ave., Chicago 3, Ill.
VAN DRESER, Merton L. (RI)
Kaiser Aluminum & Chemical Corp.
Refractories Research Dept.
1600 S. Main St., Milpitas, Calif.
VAN GAASBECK, Donald H. (GJ)
1017 Cathedral St., Baltimore 1, Md.
(Pemco Corp.)
VAN GELDEREN, L. P.
N. V. Ramie Union
Box 51, Enschede, Holland
VAN GORDON, Donald V. (MF)
1510 Terrill Rd., Scotch Plains, N. J.
(Metal & Thermit Corp.)
VAN HORN, Harry T. (M)
741 Floral Park Rd.
Franklin Square, N. Y.
(Socony Mobil Oil Co., Inc.)
VAN HOUTEN, Louis A. (R)
Carborundum Co.
Niagara Falls, N. Y.

van NIEUWENBURG, C. J.
Laboratorium voor Analytische
Scheikunde (Microanalyse)
de Vries van Heystplein 2
Delft, Netherlands
VAN RAVESTEIN, John H. (S)
14 Douglas Rd., "Green Manorville"
Hazardville, Conn.
(Carpenter Engineering Services)
VAN SCHOIK, Dickson M. (B)
550 E. Main St., Woodville, Ohio
(Brush Beryllium Co.)
VAN SCHOICK, Emily C.
(Honorary, XF)
Box 491, Alfred, N. Y.
VAN TASSEL, R. H. (E)
527 Green Tree Rd., Kohler, Wisc.
(Kohler Co.)
VAN VLACK, Lawrence H. (BI)
Dept. of Chem. & Metal. Engineering
University of Michigan
Ann Arbor, Mich.
VAN VOOREN, Morris E. (G)
5464 Morrow Rd., Toledo 7, Ohio
(Owens-Illinois)
van WASSENHOVE, Pierre
Royal Sphinx-Ceramique
v/h Petrus Regout
Postbus 53, Maastricht, Holland
VAN WIGGEREN, Charles G. (WI)
Simonds Abrasive Co.
9844 Rush St., El Monte, Calif.
VAN ZEE, Arthur F. (G)
3430 Inverness Ave., Toledo 7, Ohio
(Owens-Illinois)
VARGA, Eugene L. (S)
Federal Seaboard Terra Cotta Corp.
2 Catherine St., Perth Amboy, N. J.
VASILOS, Thomas (B)
74 Cottage Park Rd., Winthrop, Mass.
(AVCO Research &
Advanced Devel. Div.)
VAUGHAN, W. Harry (XFI)
Cherokee Brick & Tile Co., Box 58
Waterville Rd., Macon, Ga.
VEALE, Jack H. (R)
Middletree Rd., Joliet, Ill.
(Illinois Clay Products Co.)
VEATER, Donald J. (L)
734 S. Pugh St., State College, Pa.
(Erie Technical Ceramics
Div., Erie Resistor Corp.)
VEEDER, Richard K.
52 Maple Ave., Cohocton, N. Y.
VEIGA, Roberto A.
Ceramica Santa Helena Ltda.
Rua 15 De Novembro 38
Paranagua, Parana, Brazil
VENABLE, Charles R., Jr. (RI)
1660 S. Oak, Bartlesville, Okla.
(Phillips Petroleum Co.)
VENABLE, Joe G. (G)
Chattanooga Glass Co.
Chattanooga 10, Tenn.
VENABLE, Ray H.
Bethlehem Steel Co., Fuels Div.
Bethlehem, Pa.
VERBA, Richard J. (M)
Schweitzer Equipment Co.
3764 Ridge Rd., Cleveland 9, Ohio
VERDUCH, Antonio G.
Instituto de Edafologia y
Fisiologia Vegetal
C. Serrano 113, Madrid 6, Spain
VERDUIN, F. C. (R)
General Refractories Co.
Box 6116, Gary, Ind.
VERES, Frank (L)
3925 McCord Rd., Toledo 6, Ohio
(Owens-Illinois)
VERMONT KAOLIN CORP.
(Willis P. Mould) Bristol, Vt.
VERNETTI, Robert A.
1104 W. Stoughton, Urbana, Ill.
VERZOCCHI, Enrico
Via P. Cossa 1, Milano, Italy
(Elettrografite di Forno Allione)

VETTER, Marie (G)
Bausch & Lomb, Inc.
635 St. Paul St., Rochester 2, N. Y.
VICARY, J. W. (E)
Ervite Corp., Box 1927, Erie 2, Pa.
VICTOR INSULATORS DIV.
I-T-E CIRCUIT BREAKER CO.
(H. Failmezer) 280 Maple Ave.
Victor, N. Y.
VIDANOFF, Richard B. (G)
24 Orchard Pl., Apt. 506
Bradford, Pa.
(Corning Glass Works)
VIDOSIC, Dorothy M.
2851 Buford Hwy., N. E.
Atlanta 6, Ga.
VIDPLAN S. A. (Daniel Ferrer)
Real No. 4415, Montevideo, Uruguay
VIDRIERA MONTERREY, S. A.
(Alfonso F. Rodriguez)
Apartado 162
Monterrey N. L., Mexico
VIGER, Burnett C. (G)
130 E. Third St., Corning, N. Y.
(Corning Glass Works)
VILELLA, Mario (L)
193 Glen Rd., Woodcliffe Lake, N. J.
(Electro-Thermal Industries, Inc.)
VILENSKY, Michel B. (R)
1515 27th Ave.
San Francisco 22, Calif.
(Ampex Data Corp.)
VINAL, Francis E. (B)
Radio Corp. of America
64 "A" St.
Needham Heights 94, Mass.
VINCENT, Edward P. (R)
Kaiser Aluminum &
Chemical Sales, Inc.
3 Gateway Center, Pittsburgh 22, Pa.
VINCENT, George L. (WI)
22026 S. Millard Ave.
Richton Park, Ill.
(Ceramic Industry)
VINE, Raymond W.
Bradford, N. Y.
VINES, Raymond F. (B)
International Nickel Co.
67 Wall St., New York 5, N. Y.
VINTHER, E. Heikel
Porcelainfabriken Norden
Valby Langgade 95
Copenhagen, Denmark
VIOLA, Nazzareno, Jr. (R)
205 Adams St., Waltham, Mass.
(Raytheon Co.)
VISCONTI di MODRONE, Raimondo
Soc. Ceramica Richard Ginori
1 via Bigli, Milan, Italy
VITOLO, Sylvester A. (RI)
62 Old Mill Rd., Manhasset, N. Y.
(Republic Aviation Corp.)
VITREOUS STEEL PRODUCTS CO.
(Harold C. Wilson)
Box 150, Nappanee, Ind.
VODICKA, Albert L. (E)
Aetna Porcelain Enameling Co.
4701 Augusta Blvd., Chicago 51, Ill.
VOGEL, Ralph B. (M)
National Lime & Stone Co.
Carey, Ohio
VOJNOVICH, Theodore (RI)
Box 28, Weirton, W. Va.
(Weirton Steel Co.)
VOLLMUTH, Robert L. (L)
71 Irving Ave., Livingston, N. J.
(Crowley Div., A. O. Smith Corp.)
VONDRAK, Jaroslav (W)
2604 Danny Lane, Dallas 34, Texas
(Lone Star Ceramics)
von SCHOENBERG, George H. (J)
F. von Steinstr. 1
Mettlach, Saar, Germany
VON TUR, Francis J. (DF)
Lehigh Ave., Perth Amboy, N. J.
(Vontury, Inc.)
VOORHIES, John H. (WI)
243 Arrow Hwy., Claremont, Calif.
(Pacific Tile & Porcelain Co.)

JOSE, Wilfred
Winstones' Roofing Tile Works Ltd.
Box 2, Plimmerton, New Zealand

JOSS, Marion J. (G)
Thatcher Glass Mfg. Co., Inc.
Elmira, N. Y.

JOSS, Raymond O. (G)
75 Corning Blvd., Corning, N. Y.
(Corning Glass Works)

JOSS, Wendell G. (E)
27814 Rexford Rd., Bay Village, Ohio
(Ferro Corp.)

JOTAVA, Werner F. (X)
Ferro Corp.
4150 E. 56th St., Cleveland 5, Ohio

KRETOS, Ep.
Hellenic Co. of Chemical Products
& Fertilizers Ltd.
Leof. Amalias 20, Athens, Greece

KUKOVICH, Milan, Jr. (MI)
3450 Roswell Dr., Columbus 13, Ohio
(Cabot Corp.)

W

WACHTMAN, John B., Jr. (B)
National Bureau of Standards, Div. 9.1
Conn. Ave. & Van Ness St., N. W.
Washington 25, D. C.

WADE, Arthur
1 Lodge Flats, The Square
Dunchurch, Rugby, England
(Lodge Plugs Ltd.)

WADE, Don E. (M)
305 Home Federal Bldg.
Memphis, Tenn.
(Tennessee Distributors)

WADE, William S., Jr. (RJ)
Kaiser Aluminum & Chemical Corp.
1600 S. Main St., Milpitas, Calif.

WAGGONER, Jack H. (GF)
240 Quentin Rd., N., Newark, Ohio
(Pittsburgh Plate Glass Co.
Fiber Glass Div.)

WAGNER, Bruce F. (W)
B. F. Wagner & Co.
186 N. Vernon Ave.
Pasadena 3, Calif.

WAGNER, Charles D. (M)
B. F. Wagner & Co.
186 N. Vernon Ave.
Pasadena 3, Calif.

WAGNER, Harold C. (R)
Shoreham Drive, Box 76G, R. R. 1
St. Joseph, Mich.
(Laboratory Equipment Corp.)

WAGNER, Harry E., Jr. (B)
6011 Connecticut Ct.
Cincinnati 24, Ohio
(General Electric Co.)

WAGNER, William D. (S)
Murray Tile Co., Lewisport, Ky.

WAGSTAFF, Frank E.
78 S. Wolcott, Salt Lake City 2, Utah

WAHL, Albert J. (M)
A. J. Wahl, Inc., 8 Central Ave.
Brocton, N. Y.

WAHLERS, Richard L.
4600 22nd Ave., N. E., Seattle 5, Wash.

WAHLGREN, Wald
A. B. Gustavsbergs Fabriker
Gustavsberg, Sweden

WAINER, Eugene (S)
Horizons, Inc., 2905 E. 79th St.
Cleveland 4, Ohio

WAIVER, Gedert J. (W)
909 87th St., North Bergen, N. J.
(B. G. Corp.)

WAKEFIELD, Richard E. B. (L)
Controls Corp. of America
1420 Delmar Dr., Folcroft, Pa.

WAKSMAN, David
Box 1393, Alfred, N. Y.

WAL, James C. (B)
2425 Second Ave., W.
Seattle 92, Wash.
(Boeing Airplane Co.)

WALDHauer, William O. (W)
Georgia Kaolin Co., Research Dept.
Dry Branch, Ga.

WALK, Jack D. (G)
905 N. Eighth St., Millville, N. J.
(Kimble Glass Co.)

WALKER, Henry E. (G)
Harding Glass Co., Sta. B, Box 38
Fort Smith, Ark.

WALKER, Herbert M. (W)
Walker China Co., Solon Rd.
Bedford, Ohio

WALKER, John
Morgan Crucible Co., Ltd.
Battersea Church Rd.
London, S. W. 11, England

WALKER, Michael A. (L)
Raytheon Co.
Gore Bldg., Waltham 54, Mass.

WALKER, Raymond F. (B)
National Bureau of Standards
Washington 25, D. C.

WALKER, Stuart D. (L)
38 Jackson Rd., Scituate, Mass.
(Hevi-Duty Electric Co.)

WALKER, Warren W. (B)
29 Laurel Pl., Upper Montclair, N. J.
(Graphite Metallizing Corp.)

WALKUP, D. H. (W)
Kilgore Ceramics Corp., Box 1619
Kilgore, Texas

WALLACE, Arthur B. (L)
JFD Electronics Corp.
6101 16th Ave., Brooklyn 4, N. Y.

WALLACE, Paul F. (EI)
Aluminum Co. of America
Alcoa Research Labs., Box 772
New Kensington, Pa.

WALLEN, Arnold
25 Westland Rd., Verona, N. J.

WALSH, Donald E. (G)
Consolidated Feldspar Dept.,
International Minerals &
Chemical Corp.
East Liverpool, Ohio

WALSH REFRACTORIES CORP.
(A. J. Tomasek) 101 Ferry St.
St. Louis 7, Mo.

WALTER, Jake J. (RI)
102 Richmond Rd., Paoli, Pa.
(Norton Co.)

WALTER, James F. (SJI)
1420 E. 95th Ave., Denver 29, Colo.
(Robinson Brick & Tile Co.)

WALTER, Louis S. (B)
Pennsylvania State University
Dept. of Geophysics & Geochemistry
College of Mineral Industries
University Park, Pa.

WALTERS, Emmett L. (G)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway, Toledo 5, Ohio

WALTON, Irving
422 14th N., Seattle 2, Wash.

WALTON, Jesse D., Jr. (E)
2080 Fairway Circle, N. E.
Atlanta 19, Ga.
(Engineering Experiment Station
Georgia Institute of Technology)

WALTON, Richard L. (WI)
Lenox, Inc., Pomona, N. J.

WALTON, Ronald O. (GJ)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway, Toledo 5, Ohio

WALWORTH, Chester A. (G)
Libbey-Owens-Ford Glass Co.
Box 4378, Charleston 4, W. Va.

WALWORTH, Claire B. (R)
3903 Barbara Ann Dr.
Monroeville, Pa.
(Carborundum Co.)

WAMBA, Phillip A.
1222 19th N., Seattle 2, Wash.

WAMBOLD, Jack (B)
Beryllium Corp., Nuclear Div.
Box 375, Hazleton, Pa.

WAMPLER, Roy W. (G)
2653 Goddard Rd., Toledo 6, Ohio
(Libbey-Owens-Ford Glass Co.)

WANG, Chan-huan (L)
3510 S. W. Kanan Dr.
Portland 1, Ore.
(Tektronix, Inc.)

WANG, Franklin F. Y. (B)
4324 N. 27th St., Milwaukee 16, Wisc.
(A. O. Smith Corp.)

WANGELIN, H. P. (E)
Universal-Rundle Corp.
3305 W. Forest Home Ave.
Milwaukee 15, Wisc.

WARD, George V. (R)
H. K. Porter Co., Inc.
Refractories Div., Wellsville, Ohio

WARD, John F. (R)
226 Beechwood Rd., Norristown, Pa.
(E. J. Lavino & Co.)

WARD, Mrs. S. Paul (M)
601 Mission St., Box 345
South Pasadena, Calif.
(S. Paul Ward, Inc.)

WARD, Thomas J. (B)
Box 3, Ogdensburg, N. Y.
(Clarkson College of Technology)

WARDE, John M. (RF)
Union Carbide Ore Co.
30 E. 42nd St., New York 17, N. Y.

WARDEN, Alvin P. (S)
W. G. Bush & Co.
1136 Second Ave., N.
Nashville 8, Tenn.

WARE, Robert K. (I)
569 Hess Rd., Apt. D.
Columbus 10, Ohio

WARFIELD, Robert A. (G)
1644 Kenwick Rd., Columbus 9, Ohio
(Federal Glass Co.)

WARGA, Casimer F. (R)
863 Colwyn Rd., Jenkintown, Pa.
(Frank Samuel & Co., Inc.)

WARING, Jon L. (B)
8323 Draper Lane, Silver Spring, Md.
(National Bureau of Standards)

WARRELL, Lincoln A. (R)
Aluminum Co. of America
610 New Center Bldg., Detroit 2, Mich.

WARREN, George (EI)
Pfaudler-Permutit, Inc.
1000 West Ave., Rochester 3, N. Y.

WARREN, William R. (W)
341 Britt Rd., North Wales, Pa.
(American Encaustic Tiling Co.)

WARRICK, Robert J.
511 Lawrence, Ann Arbor, Mich.

WARSHAW, Israel (B)
207 E. McCormick, State College, Pa.
(Tem-Pres Research, Inc.)

WARSHAW, Stanley I. (I)
Massachusetts Institute of Technology
Ceramics Div., Rm. 4-051
Cambridge 39, Mass.

WASHABAUGH, Grover C., Jr. (M)
New Castle Refractories Co.
New Castle, Pa.

WASHBURN, J. C. (M)
Philips Electronic Instruments
750 S. Fulton Ave.
Mount Vernon, N. Y.

WASHBURN, Ryan F.
Box 827, Alfred, N. Y.

WASHINGTON PORCELAIN CO.
(E. R. Miller) Willow St.
Washington, N. J.

WATANABE, Muneco
Electrical Communication Lab.
Kichijoji, Musashino-shi
Tokyo, Japan

WATERS, Martin R. (WI)
22 Red Rose Way, Levittown, Pa.
(Wenzel Tile Co.)

WATKINS, George B. (G)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway, Toledo 5, Ohio

WATKINS, James E. (L)
North American Philips Co., Inc.
100 E. 42nd St., New York 17, N. Y.

WATKINS, Ray T. (S)
U. S. Tariff Commission, Ceramic Div.
Eighth & E Sts., N. W.
Washington 25, D. C.

WATKINS, Robert V. (I)
519 Stinchcomb Dr., Apt. 2
Columbus 2, Ohio

WATKINS, William E. (SI)
Box 94, Petersburg, Ohio
(Metropolitan Brick, Inc.)

WATKINS, W. J. (M)
Kentucky Clay Mining Co.
Mayfield, Ky.

WATSON, George F. (R)
American Brake Shoe Co.
Metallurgical Lab., Mahwah, N. J.

WATSON, George R. (R)
Box 127, Chippawa, Ont., Canada
(Norton Co.)

WATSON, James F. (LJ)
336 Polk, Richardson, Texas
(Texas Instruments, Inc.)

WATT, Loren M. (W)
Watt Pottery Co., Crooksville, Ohio

WATTS, Arthur S. (Honorary, NSF)
Ohio State University
Dept. of Ceramic Engineering
124 W. 17th Ave., Columbus 10, Ohio

WATTS, Richard L. (WI)
274 Nassau St.
Kenmore-Buffalo, N. Y.
(Carborundum Co.)

WAUFLE, Harold E. (RJI)
Box 122, Zelienople, Pa.
(Lava Crucible Refractories Co.)

WAUGH, J. Stanley
100 Memorial Dr., Apt. 2-16-C
Cambridge 39, Mass.

WAXLER, Roy M. (B)
National Bureau of Standards
Conn. Ave. & Van Ness St., N. W.
Washington 25, D. C.

WEATON, Ralph L. (G)
St. Joseph Lead Co.
Zinc Smelting Div.
Box 97, Monaca 6, Pa.

WEAVER, Don S. (RJ)
Weaver Material Service
First National Bank Bldg.
Jamestown, N. Y.

WEAVER, Leonard W. (E)
Bird & Son, Inc.
East Walpole, Mass.

WEAVER, R. A. (MF)
Ferro Corp., 4150 E. 56th St.
Cleveland 5, Ohio

WEBB, Maurice J. (D)
68 Stanworth Lane, Princeton, N. J.
(Camin Labs., Inc.)

WEBB, Thurston B., III
212 Lee St., Bishopville, S. C.

WEBB, Wells A. (B)
Hexcel Products, Inc.
2332 Fourth St., Berkeley 10, Calif.

WEBBER, H. M. (M)
226 Darwin Dr., Buffalo 26, N. Y.
(Harper Electric Furnace Corp.)

WEBBER, John J. (G)
50 Centerwood Dr., Holden, Mass.
(Morgan Construction Co.)

WEBER, Arthur W. (G)
Corning Glass Works
Corning, N. Y.

WEBER, Berthold C. (B)
3833 Saranac Dr., Dayton 29, Ohio
(Wright-Patterson Air Force Base)

WEBER, Charles H. (S)
713 Ackey St., New Philadelphia, Ohio
(Evans Brick Co.)

WEBER, Don A. (S)
Deister Concentrator Co., Inc.
901 Glasgow Ave., Fort Wayne 1, Ind.

WEBER, E. Thomas, III
906 Dewey Ave., St. Marys, W. Va.

WEBER, Gerard H. (L)
22 Edith Ave., Saugerties, N. Y.
(Ferroxcube Corp. of America)

WEBER, Neil (G)
Meilon Institute
4400 Fifth Ave., Pittsburgh 13, Pa.

WEBER, Thomas W. (L)
124 Harriot St., Woodbridge, N. J.
(General Ceramics Div.
Indiana-General Corp.)

WEBSTER, Charles E. (RI)
311 E. Beaver St., Zelienople, Pa.
(Lava-Crucible-Refractories Co.)

WEED, S. Eugene (R)
Vesuvius Crucible Co., Box 8275
Swissvale, Pittsburgh 18, Pa.

WEEDY, Robert C. (R)
Harbison-Walker Refractories Co.
Box 957, Windham, Ohio

WEEKS, Richard F. (G)
Richard D. Brew & Co., Inc.
90 Airport Rd., Concord, N. H.

WEHTJE, Ernst J.
2. Hans Michelsensgatan
Malmo 1, Sweden
(AB Hovorken)

WEHTJE, Karl Fredrik
A/B Rorstrands Porslinsfabriker
Lidkoping, Sweden

WEIDEL, Robert A. (G)
497 Apple Orchard Lane
Webster, N. Y.
(Bausch & Lomb, Inc.)

WEIDENBAUM, Sherman S. (G)
59 W. Second St., Corning, N. Y.
(Corning Glass Works)

WEIDMAN, V. Wesley (B)
201 Duncan Ave., Wilmington 3, Del.
(E. I. du Pont de Nemours & Co.)

WEIGEL, Robert C. (R)
2 Melody Lane, Mexico, Mo.
(Kaiser Refractories & Chemicals Div.
Kaiser Aluminum & Chemical Corp.)

WEINSTEIN, Alex (G)
EdnaLite Optical Co., Inc.
200 N. Water St., Peekskill, N. Y.

WEINTRITT, Donald J. (MI)
Baroid Div., National Lead Co.
Box 1675, Houston 1, Texas

WEIS, Joseph H. (L)
608 Demong Dr., Syracuse 3, N. Y.
(General Electric Co.)

WEIS, Robert J. (W)
3902 Brownsville Rd.
Pittsburgh 27, Pa.
(Ferro Corp., Color Div.)

WEIS, Valentine E. (W)
Gladding, McBean & Co.
2901 Los Feliz Blvd.
Los Angeles 39, Calif.

WEISE, Robert L. (G)
1209 S. Walnut St., Bucyrus, Ohio
(General Electric Co.)

WEISENSTEIN, Kent
20 N. Oak St., Belleville, Ill.

WEISS, David (BJ)
Aeronutronic Div., Ford Motor Co.
Research Operations
Newport Beach, Calif.

WEISS, E. Joseph (BFI)
University of Texas
Dept. Chemical Engineering
Engr. Lab. Bldg., Austin, Texas

WEISS, Gerhart (R)
American Thermocatalytic Corp.
200 E. Second St.
Mineola, L. I., N. Y.

WEISS, W. Russell (R)
Wellsville, Mo.
(Wellsville Fire Brick Co.)

WEISZ, Robert S. (L)
Telemeter Magnetics, Inc.
9937 W. Jefferson Blvd.
Culver City, Calif.

WELCH, A. Philip (BI)
741 Amiford Dr., San Diego 7, Calif.
(Convair)

WELCH, James S.
American Ceramic Society
4055 N. High St., Columbus 14, Ohio

Dominion Firebrick &
Clay Products (1954) Ltd.
Claybank, Sask., Canada

WELLER, Harvey C. (G)
Surface Combustion Div.
Midland-Ross Corp.
2375 Dorr St., Toledo 1, Ohio

WELLING, Charles E. (R)
Ford Motor Co., Scientific Lab.
Engr. Staff, Box 2053
Dearborn, Mich.

WELLS, A. A. (WF)
Homer Laughlin China Co.
Newell, W. Va.

WELLS, Ames H. (S)
Richland Shale Products Co.
Box 4126, Columbia, S. C.

WELLS, J. M. (W)
Homer Laughlin China Co.
Newell, W. Va.

WELLS, J. M., Jr. (W)
Homer Laughlin China Co.
Newell, W. Va.

WELLS, Ralph G. (B)
Crucible Steel Co. of America
Central Research Lab.
Box 7257, Pittsburgh 13, Pa.

WELLS, Robert M. (W)
Homer Laughlin China Co.
Newell, W. Va.

WELLS, S. J.
484 E. Beechwood Blvd.
Columbus 14, Ohio

WELSH, John J., Jr. (G)
Mississippi Glass Co.
88 Angelica St., St. Louis 7, Mo.

WELTE, Ralph J. (S)
Summit Pressed Brick & Tile Co.
Box 533, Pueblo, Colo.

WELTERLEN, James D. (LI)
1428 Ontario Ave., Pasadena, Calif.
(Gladding, McBean & Co.)

WENCZEL, C. (W)
Wenczel Tile Co., Box 908
Trenton, N. J.

WENCZEL TILE CO. (C. Wenczel)
Box 908, Trenton, N. J.

WENDLER, Alfred G.
1505 N. Monroe, Tacoma 6, Wash.

WENDT, Nelson E. (M)
American Potash & Chemical Corp.
595 Foch Blvd., Williston Park, N. Y.

WENGER, James A. L.
Messrs. Wengers Ltd., Etruria
Stoke-on-Trent, Stafford, England

WENNING, W. F. (E)
Ceramic Color & Chemical Mfg. Co.
Box 297, New Brighton, Pa.

WENTWORTH, Sally A.
Box 1043, Alfred, N. Y.

WENTZ, B. B. (S)
Belden Brick Co.
700 W. Tuscarawas St., Canton 1, Ohio

WERKEMA, Thomas E. (S)
Dow Chemical Co., Midland, Mich.

WERNER, Alan J. (G)
159 Watauga Ave., Corning, N. Y.
(Corning Glass Works)

WERNER, Henry G. (X)
2242 Robinhood Ave., Toledo 10, Ohio
(Libbey-Owens-Ford Glass Co.)

WERSCHKY, Donald E. (L)
Box 587, Golden, Colo.
(Coors Porcelain Co.)

WEST, Frank
Haslemere Greenlane
Buxton, Derby, England
(Derbyshire Silica Fire Brick Co.)

WEST, Howard F. (R)
Illinois Clay Products Co.
68 N. Chicago St., Joliet, Ill.

WEST, Richard R. (BI)
Box 493, Alfred, N. Y.
(State University of New York)
College of Ceramics, at Alfred Univ.)

WESTBROOK, J. H. (D)
General Electric Co., Rm. 3C2
Research Lab., The Knolls
Box 1088, Schenectady, N. Y.

WESTERN ELECTRIC CO.
(O. S. Mundy) Dept. 7326
Hawthorne Sta., Chicago 23, Ill.

WESTERN ELECTRIC CO., INC.
(W. J. Scott)
2500 Broening Hwy.
Baltimore 24, Md.

WESTINGHOUSE ELECTRIC CORP.
(John D. Harnish, Jr.) Derry, Pa.

WESTLAKE, C. Rogers (LI)
134 Reed Rd., Wooster, Ohio
(Diamondite Products Mfg. Co.)

WESTMAN, A. E. R. (GF)
Ontario Research Foundation
43 Queen's Park
Toronto 5, Ont., Canada

WESTMONT, O. B. (R)
Johns-Manville Products Corp.
Lompoc, Calif.

WEST-ORAM, Francis G.
11 Walnut Lane, Hartford
Northwich, Cheshire, England
(Imperial Chemical Industries Ltd.)

WEST VIRGINIA BRICK CO.
(Claude F. Wiseman) Box 1071
Charleston 24, W. Va.

WEYER, Donald E. (L)
Dow Corning Corp., Midland, Mich.

WEYL, Woldemar A. (GF)
College of Mineral Industries
Pennsylvania State University
University Park, Pa.

WHALEN, Thomas J. (B)
7678 Harding St., Taylor, Mich.
(Ford Motor Co.)

WHALLEY, Roger E. (R)
278 Burroughs, Buffalo 26, N. Y.
(Electro Refractories &
Abrasives Corp.)

WHANG, Tack J.
% Dr. Bock J. Whang
3026 Guilford Ave., Baltimore, Md.

WHEELER, D. D. (W)
34 Island Trail, Sparta, N. J.
(Titanium Alloy Mfg. Div.
National Lead Co.)

WHEELER, William H. (BI)
6809 Queens Ferry Rd.
Baltimore 12, Md.
(Martin Co.)

WHEELING STEEL CORP.
(Ernest B. Snyder)
Steubenville South Plant
Steubenville, Ohio

WHELAN, Paul T.
75 Richardson St.
New Brunswick, N. J.

WHERRY, Allen P. (BI)
9652 Oakdale Rd., Parma 29, Ohio
(Hunter-Thomas Associates)

WHITACRE, D. D. (R)
Whitacre-Greer Fireproofing Co.
Waynesburg, Ohio

WHITACRE-GREER
FIREPROOFING CO.
(D. D. Whitacre) Waynesburg, Ohio

WHITACRE, Maxwell L. (M)
Carborundum Co., Buffalo Ave.
Niagara Falls, N. Y.

WHITAKER, Fred A. (WI)
451 Oak Ridge Rd., Clark, N. J.

WHITAKER, H.
Rustless Iron Co. Ltd.
Lawkholme Lane
Keighley, Yorks, England

WHITAKER, L. R. (SFI)
Carolina Ceramics, Inc., R. R. 3
Columbia, S. C.

WHITE, Frank L. (G)
12147 Manor, Detroit 4, Mich.
(Ford Motor Co.)

WHITE, George D. (B)
2064 Douglas Lane
White Bear Lake 10, Minn.
(Minnesota Mining & Mfg. Co.)

WHITE, Gerald A.
R. R. 1, Box 707A
Maple Valley, Wash.

WHITE, Harold E. (RFI)
197 Beech Rd., Butler, Pa.
(Lava Crucible-Refractories Co.)

WHITE, Jack L. (B)
General Atomic Div.
General Dynamics Corp.
Box 608, San Diego 12, Calif.

WHITE, J. F. (B)
2016 Arrowood Dr.
Cincinnati 31, Ohio
(General Electric Co.)

WHITE, John M. (L)
Sperry Electronic Tube Div.
Gainesville, Fla.

WHITE, Jonathan S. (W)
1302 Singer Pl.
Wilksburg, Pittsburgh 21, Pa.
(Carborundum Co.)

WHITE, O'Mara (G)
Carborundum Co., 2626 Malt Ave.
Los Angeles 22, Calif.

WHITESIDE, Samuel F. (G)
Pittsburgh Plate Glass Co.
Glass Research Center
Box 11472, Pittsburgh 38, Pa.

WHITFIELD, Robert E. (R)
1079 Benz Ave., Cincinnati 38, Ohio
(Chas. Taylor Sons Co.)

WHITFORD, William G. (DF)
Box 38, Olympia Fields, Ill.
(University of Chicago)

WHITLOW, Clarence M., Jr. (R)
109 Oaklyn Ave., Norristown, Pa.
(E. J. Lavino & Co.)

WHITNEY, Earl J. (GJ)
Corning Glass Works, Charleroi, Pa.

WHITNEY, John B. (E)
1056 Kevin Rd., Wichita 8, Kans.
(Boeing Airplane Co.)

WHITNEY, William P. (B)
1526, Mathews St., Fort Collins, Colo.
(Ideal Cement Co.)

WHITSON, Ralph E. (W)
Aluminum Co. of America
Box 300, Bauxite, Ark.

WHITSON, Richard E., Jr. (R)
707 N. Broad St., Apt. GL
Elizabeth, N. J.
(Georgia Kaolin Co.)

WHITTAKER, Clyde M. (W)
Box 960, New Castle, Pa.
(Universal-Rundle Corp.)

WHITTAKER, G. Ward (W)
Union Meeting Rd., Gen. Del.
Bluebell, Montgomery County, Pa.
(Universal-Rundle Corp.)

WHITEMORE, J. W. (SFI)
Virginia Polytechnic Institute
Blacksburg, Virginia

WHITEMORE, O. J. (S)
Vincent Clay Products Co.
615-19 State Bank Bldg.
Fort Dodge, Iowa

WHITEMORE, O. J., Jr. (RFI)
Norton Co., Worcester 6, Mass.

WHITEMORE, Russell G. (G)
Pittsburgh Plate Glass Co.
One Gateway Center
Pittsburgh 22, Pa.

WHITTLE, Francis F. (L)
Westinghouse Electric Corp.
Box 284, Elmira, N. Y.

WIBERG, Orjan
AB Svenska Metallverken
Vasteras, Sweden

WICKE, Warner C. (L)
General Electric Co., Cart 4
One River Rd., Schenectady, N. Y.

WICKETT, John A. (R)
H. K. Porter Co., Inc.
Refractories Div.
Porter Bldg., Pittsburgh 19, Pa.

WICKS, John S. (B)
22 W. 779 Tamarack Dr.
Glen Ellyn, Ill.
(Hubbard & Co.)

WIEGAND, Frank A. (W)
111 Brookfield Rd.
North Syracuse, N. Y.
(Onondaga Pottery Co.)

WIENS, Bradley E. (G)
Owens-Illinois
1700 N. Westwood Ave.
Toledo 7, Ohio

WIKER, Richard M. (G)
206 Rand Ave., Painted Post, N. Y.
(Corning Glass Works)

WILANSKY, Harold (G)
R. R. 1, Big Flats, N. Y.
(Corning Glass Works)

WILBANKS, William H. (L)
Tektronix, Inc.
Box 500, Beaverton, Ore.

WILCOX, David L. (I)
University of Illinois
321 Ceramics Bldg., Urbana, Ill.

WILCOX, Herman G. (R)
800 Ross Ave., Pittsburgh 21, Pa.
(Harbison-Walker Refractories Co.)

WILCOX, James W. (S)
Alliance Clay Product Co.
Alliance, Ohio

WILCOX, Paul D.
59 S. Grant St., Midvale, Utah

WILD, Alfred (S)
Kraftile Co.
Box 2907, Fremont, Calif.

WILD, Rudolf F. (W)
American Feldmuehle Corp.
11 W. 42nd St., New York 36, N. Y.

WILDER, David R. (BI)
1212 S. Third St., Ames, Iowa
(Iowa State University)

WILKE, William P., III (M)
Hammond Lead Products, Inc.
5231 Hohman Ave., Box 912
Hammond, Ind.

WILKES, Gordon B. (RF)
Box 426, East Orleans, Mass.

WILKES, James R. (R)
1444 Fry Lane, Hayward, Calif.
(Kaiser Refractories &
Chemicals Div.
Kaiser Aluminum & Chemical Corp.)

WILKINS, Ian Hugh (W)
325 Old Quarry Rd.
Kingston, Ont., Canada
(Frontenac Floor & Wall Tile, Ltd.)

WILKINS, William W. (M)
1454 Hagey Dr., Barberton, Ohio
(Ferro Corp.)

WILLEMS, H. W. V. (G)
1513 Pacific Ave.
Natrona Heights, Pa.
(Pittsburgh Plate Glass Co.)

WILLEY, Harold V.
General Electric Co.
ANPD
Applied Ceramic Research Sect.
Cincinnati 15, Ohio

WILLIAMS, Alan B. (RI)
105 McCarthy Dr., Augusta, Ga.
(Babcock & Wilcox Co.)

WILLIAMS, Arthur E. (G)
1214 Eighth St., Moundsville, W. Va.
(Fostoria Glass Co.)

WILLIAMS, Charles N. (EI)
19027 S. 47th., Seattle 88, Wash.
(Boeing Airplane Co.)

WILLIAMS, C. K., & CO.
(E. H. Kroepel) 2001 Lynch Ave.
East St. Louis, Ill.

WILLIAMS, Clyde (RF)
50 W. Gay St., Suite 470
Columbus 15, Ohio
(Clyde Williams & Co.)

WILLIAMS, Gary E.
1608 Pine, Rolla, Mo.

WILLIAMS, George F. (G)
Owens-Illinois, Technical Center
1700 N. Westwood Ave.
Toledo 1, Ohio

WILLIAMS, Gordon R. (W)
Olympic Ceramic Tile Corp.
Box 1887, Brownsville, Texas

TY
CS
INC.
WHITE
DIES

Insulator Dept., General Electric Co.
Box 57, Baltimore 3, Md.
WILLIAMS, James L. (R)
A. P. Green Fire Brick Co. Ltd.
656 Evans Ave.
Vancouver 4, B. C., Canada
WILLIAMS, James O. (RJ)
605 Page, Vandalia, Mo.
(Walsh Refractories Corp.)
WILLIAMS, John A. (W)
Box 250, Trenton 2, N. J.
(Mitchell-Bissell Co.)
WILLIAMS, John C. (L)
7 Mt. Vernon Way, Whippany, N. J.
(Bell Telephone Labs.)
WILLIAMS, Josephine L. (B)
Box 586, R. R. 4, Loveland, Ohio
(Cincinnati Milling Machine Co.)
WILLIAMS, K. A., Jr. (G)
E. I. du Pont de Nemours & Co., Inc.
Electrochemicals Dept., Ceramics Div.
Wilmington 98, Del.
WILLIAMS, Lawrence (G)
Box 652, San Antonio 6, Texas
(Artist in Glass)
WILLIAMS, Leroy L., Jr. (EI)
3006 Adams Ave., Evansville, Ind.
(Whirlpool Corp.)
WILLIAMS, R. B.
Jury Holloware Ltd.
Box 12, Brierley Hill, Staffs, England
WILLIAMS, Robert B. (L)
315 Dawn St., Signal Mountain, Tenn.
(American Lava Corp.)
WILLIAMS, Robert H. (R)
C. E. Thurston & Sons, Inc.
Box 2411, Norfolk 1, Va.
WILLIAMS, Robert M. (RI)
5809 Royal Oak Ave., Baltimore, Md.
(General Refractories Co.)
WILLIAMS, Walter E. (MI)
New Castle Refractories Co.
New Castle, Pa.
WILLIAMSON, William O. (B)
Pennsylvania State University
College of Mineral Industries
University Park, Pa.
WILLIARD, William F. (M)
Denison Engineering Div.
American Brake Shoe Co.
1160 Dublin Rd., Columbus 16, Ohio
WILLIS, James B. (EF)
309 Timonium Rd., Timonium, Md.
(Pemco Corp.)
WILLIS, James L. (R)
Kaiser Aluminum &
Chemical Sales, Inc.
3 Gateway Center, Pittsburgh 22, Pa.
WILLMORE, Tracy A. (R)
University of Illinois
204 Ceramics Bldg., Urbana, Ill.
WILLS, George A. (B)
12030 Gunpowder Rd., Beltsville, Md.
(Pacific Architects & Engineers)
WILSON, Bonum S., Jr. (RJ)
940 River Rd., Youngstown, N. Y.
(Carborundum Co.)
WILSON, Calvin S. (G)
Libbey Glass Div., Owens-Illinois
Ash St. & Wheeling R.R.
Toledo 1, Ohio
WILSON, Charles F., Jr.
Box 104, Salina, Pa.
WILSON, Charles L. (S)
217 N. Meridian St., Brazil, Ind.
(American Vitriified Products Co.)
WILSON, Glenn I. (I)
Bartlett-Collins Co.
Box 519, Sapula, Okla.
WILSON, Harold C. (EI)
Vitreous Steel Products Co.
Box 150, Nappanee, Ind.
WILSON, Homer W. (S)
Delaware Clay Co.
Box 352, Delaware, Ohio
WILSON, Hugh H. (BI)
Clemson College, Olin Hall
Clemson, S. C.

14 Reynolds Dr., Wallingford, Conn.
(American Refractories &
Crucible Corp.)
WILSON, Robert C. (WI)
American Nepheline Corp.
4720 Kenny Rd., Columbus 21, Ohio
WILSON, Robert F. (L)
Hermaseal Co., Inc.
1010 N. Main St., Elkhart, Ind.
WILSON, Roger E. (R)
375 S. Monroe St., Tiffin, Ohio
(Basic Incorporated)
WINBURN, H. L. (S)
Box 1369, Little Rock, Ark.
(Winburn Tile Mfg. Co.)
WINCHESTER, George L., Jr.
1801 Parkline Dr., Apt. 8
Pittsburgh 27, Pa.
WINDLER, Jerold A.
1318 E. Highland, Malvern, Ark.
WINEMILLER, William F. (R)
2164 Tremont Rd., Columbus 21, Ohio
(Allied Mineral Products Co.)
WINKLE, William F. (W)
J. R. Simplot Co.
Box 647, Bovill, Idaho
WINSHIP, Lee C. (GI)
CBS Electronics
900 Chelmsford St., Lowell, Mass.
WINSLOW, N. M. (B)
Box 2607, Cleveland 7, Ohio
(Consultant)
WINTER, Anieta
Institut d'optique Theorique
et Appliquee, 3, Bld Pasteur
Paris (15^e) France
WINTER, Edward (D)
11020 Magnolia Dr.
Cleveland 6, Ohio
(Enamelist)
WINTER, Gary E. (GJI)
7325 Manor, Dearborn, Mich.
(Ford Motor Co.)
WIRTH, David G., Jr.
509 Kiva St., Apt. 8
Los Alamos, N. M.
WIRTH, Juan F. C. (B)
9 Sims Ave., Corning, N. Y.
(Corning Glass Works)
WISCONSIN PORCELAIN CO.
(L. A. Stohl) 120 Lincoln St.
Sun Prairie, Wisc.
WISE, Andrew E. (S)
Zonolite Co., Box 217
Travelers Rest, S. C.
WISE, Douglas (XJ)
5 Irving St., Alden, N. Y.
(Carborundum Co.)
WISE, L. G. (B)
E. I. du Pont de Nemours & Co.
Central Research Dept.
Experimental Station
Wilmington, Del.
WISEMAN, Claude F. (S)
West Virginia Brick Co.
Box 1071, Charleston, W. Va.
WISHART, A. W. (G)
Knox Glass, Inc.
Knox, Clarion Co., Pa.
WISHOSKI, I. Stanley (R)
Industrial Heating
1400 Union Trust Bldg.
Pittsburgh 19, Pa.
WISS, J. E. (MFI)
1339 Lincoln Rd., Columbus 12, Ohio
(Consultant)
WITMER, Frank (G)
612 W. Main St., Woodville, Ohio
(Ohio Lime Co.)
WITSCHHEY, Ray A. (R)
204 Mary Ann Dr., Glenshaw, Pa.
(A. P. Green Fire Brick Co.)
WITSELL, William A. (L)
Burroughs Corp., Research Center
Paoli, Pa.
WITTE, Loyd D.
1103 24th St., Hondo, Texas

Edificio Galipan, A-5-C, Av. Miranda
El Rosal, Caracas, Venezuela
(Fabrica de Productos Ceramicos)
WITUCKI, Robert M. (G)
139 Olive Mill Rd.
Santa Barbara, Calif.
(Hoffman Science Center)
WITZEMANN, A. W. (W)
Eljer Vitreous China Div.
Murray Corp. of America
Ford City, Pa.
WOHLFORT, Sam W. (G)
Libbey-Owens-Ford Glass Co.
1701 E. Broadway Ave.
Toledo 5, Ohio
WOLF, David W. (E)
699 Manchester Rd., Mansfield, Ohio
(Westinghouse Electric Corp.)
WOLF, William F. (G)
88 Crest Vue Rd., Washington, Pa.
(B. F. Drakenfeld & Co., Inc.)
WOLFF, Robert L. (L)
Centralab Div., Globe-Union Inc.
900 E. Keefe Ave., Milwaukee 1, Wisc.
WOLFENSPERGER, R. E. (R)
231 Martin Ave., Pittsburgh 16, Pa.
(Tom Brown Industrial Supply Co.)
WOMELDORPH, R. C. (G)
229 Quentin Rd., S., Newark, Ohio
(Owens-Corning Fiberglas Corp.)
WONG, Y. Y. (X)
5532 S. Kenwood Ave., Chicago 37, Ill.
WONNACOTT, Thomas W.
Box 827, Alfred, N. Y.
WOO, Robert K. F. (SJ)
729 Fifth St., Augusta, Ga.
WOOD, Clifton E. (W)
512 E. Ellen, Fenton, Mich.
(A C Spark Plug Div.
General Motors Corp.)
WOOD, Kenneth T. (R)
102 Grace Blvd., Painted Post, N. Y.
(Corning Glass Works)
WOOD, Llewellyn, Jr. (S)
Carrington Woods, R. R. 4, Box 209
Milledgeville, Ga.
(Oconee Clay Products Co.)
WOOD, Russell K. (WI)
13222 Loretta Dr., Santa Ana, Calif.
(Wallace China Co. Ltd.)
WOODBIDGE, Thomas C.
22 Walk Wood Rise
Beaconsfield, Bucks, England
(British Bath Co. Ltd.)
WOODMANSEE, Buryl S. (L)
Bell Telephone Labs.
1600 Osgood St.
North Andover, Mass.
WOODRUFF, Calvert M. (W)
American Nepheline Ltd.
Nephton via Lakefield, Ont., Canada
WOODRUFF, Ernest W. (R)
Refractory Products Co.
910 Custer Ave., Evanston, Ill.
WOODRUFF, Roger W. (RJ)
R. R. 1, Library, Pa.
(Harbison-Walker Refractories Co.)
WOODS, Hubert (B)
Portland Cement Association
Research & Development Labs.
5420 Old Orchard Rd., Skokie, Ill.
WOODS, William J. (M)
Pennsylvania Glass Sand Corp.
Box 627, Lewistown, Pa.
WOODVILLE LIME PRODUCTS CO.
(J. Robert Cowell, Jr.)
2140 Jefferson Ave., Toledo 2, Ohio
WOODWARD, Roger (WI)
200 Alaimo Dr., Rochester, N. Y.
(Victor Insulators Div.
I-T-E Circuit Breaker Co.)
WOODY, John H., Jr. (L)
D. M. Steward Mfg. Co., Box 510
Chattanooga, Tenn.
WOOLDRIDGE, Morris L. (R)
Owens-Corning Fiberglas Corp.
Glass Technology, Newark, Ohio



Industry

ating Fans
stem Fans
at Fans
ing Fans
stems

Member of AMCA

NG CO.

ZELLENOPLE, PA.

ays

ares

S

pany
t, N. Y.

OF GLASS,
IC CUTTERS
ING PROB-
BLEM SEND



INC. N. J.

C BULLETIN

WOLF, Alan R. (B)
5001 Massachusetts Ave., N. W.
Washington 16, D. C.
(National Bureau of Standards)

WOSLEY, Robert D. (W)
Aluminum Co. of America
Box 300, Bauxite, Ark.

WOOTEN, John H. (S)
Elgin-Butler Brick Co., Elgin, Texas

WOOTEN, Richard M. (G)
602 American Rd., Nashville 9, Tenn.
(Tennessee Mirror Mfg. Co.)

**WORCESTER ROYAL
PORCELAIN CO., LTD.**
(Joseph F. Gimson)
Royal Porcelain Works
Severn St., Worcester, England

WORCESTER, W. G. (XFI)
720 Sask. Crescent E.
Saskatoon, Sask., Canada
(Consultant)

WORK, Lincoln T. (B)
15 N. Crescent, Maplewood, N. J.
(Consultant)

WORKMAN, George M.
Steel Co. of Wales Ltd.
Port Talbot, Glamorgan, Wales

WOSINSKI, John F. (G)
Box 432, Corning, N. Y.
(Corning Glass Works)

WRIGHT, E. P. (WI)
Taylor, Smith & Taylor Co.
Chester, W. Va.

WRIGHT, Francis M. (G)
Pittsburgh Plate Glass Co.
Works 50, Shelbyville, Ind.

WRIGHT, J. E.
Messrs. A. G. Hackney & Co., Ltd.
Fairfield Pottery, Stoke-on-Trent
Hanley, England

WRIGHT, John C. (RJ)
133 Norway Ave.
Welland, Ont., Canada
(General Refractories Co., Ltd.)

WRIGHT, J. W. (GFI)
34 Alumni Ave., Providence 6, R. I.

WRIGHT, Louis H. (WJ)
64 Hart Blvd.
Staten Island 1, N. Y.
(Woodbridge Sanitary Pottery Corp.)

WU, J. C. C. (G)
Owens-Illinois Technical Center
1700 N. Westwood Ave.
Toledo 7, Ohio

WUELLNER, Joseph F. (E)
608½ N. Springer, Carbondale, Ill.

WURTSBAUGH, C. G. (W)
Glostex Chemicals, Inc.
3056 Bandini Blvd.
Los Angeles 23, Calif.

WUSKE, H. H. (S)
414 Case Pl., N. W., Canton, Ohio
(Metropolitan Brick, Inc.)

WUSKE, Richard L. (R)
R. R. 3, Vandalia, Mo.
(Harbison-Walker Refractories Co.)

WYANDOTTE CHEMICALS CORP.
(Paul E. Burchfield)
1609 Biddle Ave., Wyandotte, Mich.

WYCKOFF, W. R. (R)
Joseph Dixon Crucible Co.
167 Wayne St., Jersey City 3, N. J.

WYGANT, James F. (RFI)
Standard Oil Co. (Indiana)
Engineering Research Dept.
Box 710, Whiting, Ind.

WYMAN, George F. (S)
Ozark Smelting & Mining Co.
W. Fourth St., Box 855
Coffeyville, Kans.

WYNDHAM-QUIN, Francis H., Jr. (RI)
130 S. Tatnall St., Milledgeville, Ga.
(General Refractories Co.)

WYSONG, Charles F. (B)
425 Clay St., Marietta, Ga.
(Georgia Institute of Technology)

Consulting Geologist

Y

YABLONSKI, Edward S. (R)
2806 Lincoln Way, W.
South Bend, Ind.
(Bendix Aviation Corp.
Bendix Products Div.)

YAMADA, Burton J.
814 S. School St., Lodi, Calif.

YAMAGUCHI, Mitsuo (W)
68 Oakwood Ave., Kearny, N. J.
(Noritake Co., Inc.)

YAMAMOTO, Hideo (G)
40 Central Park S.
New York 19, N. Y.
(Asahi Glass Co.)

YAMASAKI, Kazuo
Chemical Institute, Science Faculty
Nagoya University
Chikusa, Nagoya, Japan

YAMAUCHI, Toshiyoshi
Tokyo Kogyo Daigaku
(Tokyo Institute of Technology)
Ookayama, Meguro-Ku, Tokyo, Japan

YANIERO, Armanto (LJ)
445 Harris Ave., Middlesex, N. J.
(Leonard Electric Products Co., Inc.)

YARTE, Andrew A. (W)
Productos Ceramicos, S. A.
Apartado 486
Monterrey, N. L., Mexico

YARTE, Eugene A. (W)
Industrias Procesa, Apartado 486
Monterrey, N. L., Mexico

YATES, James W. (RJI)
736 Portage Ave., Apt. 5
South Bend 16, Ind.
(Bendix Aviation Corp.
Bendix Products Div.)

YAUN, Claude L., Jr.
400 Webb, Joliet, Ill.

YAVORSKY, Paul J. (B)
Zirconium Corp. of America
Solon, Ohio

YENAWINE, David L.
R. R. 1, Box 73-B, Moodus, Conn.

YENCKEN, Arthur J. R.
E. L. Yencken & Co. Pty. Ltd.
58-72 Queen's Bridge St.
South Melbourne, Vic., Australia

YERRICK, William B. (R)
Allegheny Ludlum Steel Corp.
Brackenridge, Pa.

YOCOM, Ray A. (G)
United Clay Mines Corp.
101 Oakland St., Trenton, N. J.

YOKOTA, Ryosuke
Tokyo Shibaura Electric Co.
Matsuda Research Labs.
72 Horikawa-cho, Kawasaki-shi,
Japan

YOSHIKI, Bumpei
304 Tsurumi-cho, Tsurumi-ku
Yokohama, Japan
(Asahi Glass Co.)

YOST, Ernest L. (G)
Continental Can Co., Inc.
Hazel-Atlas Glass Div.
R. R. 2, Box 170, Canonsburg, Pa.

YOUMANS, Robert M. (EJ)
6915 Kenneth Ave., Parma 29, Ohio
(Ferro Corp.)

YOUNG, David A. (S)
Cloud Ceramics, Concordia, Kansas

YOUNG, Herbert N., Jr. (WJ)
Zeller Corp.
Fort Wayne Rd., Defiance, Ohio

YOUNG, Howard S. (B)
R. R. 1, Chadds Ford, Pa.
(E. I. du Pont de Nemours & Co.)

YOUNG, James
John G. Stein & Co. Ltd.
Manuel Works, Linlithgow, Scotland

YOUNG, John C. (G)
Hayward Scientific Glass Corp.
217 N. Magnolia Ave., Whittier, Calif.

Main Plant, Melting Services
Corning, N. Y.

YOUNG, Paul C. (LJ)
Arnold Engineering Co.
Box G, Marengo, Ill.

YOUNG, R. Brian
1235 Winston Way, Haddonfield, N. J.

YOUNG, Robert W. (GI)
American Optical Co.
Glass Development Lab.
Southbridge, Mass.

YOUNG, Stanley H. (RI)
Cleveland Quarries Co.
Amherst, Ohio

YOUNG, Vincent M. (GI)
American Optical Co.
Southbridge, Mass.

YOUNG, Willard G. (WI)
Case Manufacturing
Div. Ogden Corp.
1000 W. Pine St., Robinson, Ill.

YOUNG, W. O. (WI)
6 Livingston St.
Honeoye Falls, N. Y.
(Victor Insulators Div.,
I-T-E Circuit Breaker Co.)

YOUNGBLOOD, Charles J., Jr. (G)
Mississippi Glass Co.
88 Angelica St., St. Louis 7, Mo.

YOUNGS, Robert A. (L)
757 Main St., Olean, N. Y.
(Hi-Q Div., Aerovox Corp.)

YOUNT, Richard V. (G)
Box 33, Edgewater, N. J.
(C. Tennant Sons & Co.)

YU, Michael (L)
Universal Supply & Engineering Co.
11512 Baltimore Ave., Beltsville, Md.

YUTZEY, Marvin G. (D)
Fostoria Glass Co., 1200 First St.
Moundsville, W. Va.

Z

ZAHN, William A. (W)
69 Glenwood Dr.
New Shrewsbury, N. J.
(Atlantic Tile Mfg. Co.)

ZAHNISER, George B. (W)
Shenango China, Inc.
Box 120, New Castle, Pa.

ZAIDI, S. Rasheed Ali (I)
Ohio State University
Dept. of Ceramic Engineering
124 W. 17th Ave., Columbus 10, Ohio

ZANOWIAK, Peter P. (SI)
515 S. E. 21st St.
Mineral Wells, Texas
(Texceramics Inc.)

ZAPFE, Richard C. (W)
162 Penfield St., Pomona, Calif.
(Pomona Tile Mfg. Co.)

ZAVIS, Lewis (WI)
11012 S. Chanera, Inglewood, Calif.
(H. F. Coors Co., Inc.)

ZBOYOVSKY, J. F. (W)
Thomas Works
Delta-Star Electric Div.
H. K. Porter Co., Lisbon, Ohio

ZEHLAUT, Herbert A. R. (R)
Calcium Aluminate Cement Corp.
104 E. 40th St., New York 16, N. Y.

ZEILLER, Irwin F. (M)
150 Mason Dr.
Manhasset, Long Island, N. Y.
(B. F. Drakenfeld & Co., Inc.)

ZELLER CORP. (R. E. Costello)
Fort Wayne Rd., Defiance, Ohio

ZELLER, R. C. (L)
Zeller Corp.
Fort Wayne Rd., Defiance, Ohio

ZIEBEL, Richard J. (G)
360 Cumberland Rd.
South Orange, N. J.
(Mansol Ceramics)

ZIEGFELD, Robert L. (M)
Lead Industries Association
292 Madison Ave., New York 17, N. Y.

ZIEGLE, Glenn D. (R)
774A E. Sycamore Ct., Upland, Calif.
(Kaiser Steel Corp.)

ZIMAR, Frank (G)
Corning Glass Works
Main Lab., Corning, N. Y.

ZIMMER, David C. (WFI)
513 Harding Rd., Zanesville, Ohio
(Nelson McCoy Pottery Co.)

ZIMMERMAN, Joe A. (WJI)
318 W. Duncan Ave., Florence, Ala.
(Stylon Corp.)

ZIMMERMAN, Philip D.
611 W. Fayette Ave., Effingham, Ill.

ZIMMERMAN, William F. (B)
8987 Cherry Blossom Lane
Cincinnati 31, Ohio
(General Electric Co.)

ZINK, George H. (EI)
A. O. Smith Corp.
3533 N. 27th St., Milwaukee 16, Wisc.

ZINK, Harold F. (G)
Owens-Illinois
1700 N. Westwood Ave.
Toledo 7, Ohio

ZLOTNICK, Herbert (LI)
350 Irvington Ave., Elizabeth, N. J.
(Mucon Corp.)

ZLUPKO, John E. (B)
808 Regina St., Philadelphia, Pa.
(General Electric Co.)

ZNEIMER, Joel E. (LI)
171 Grove Ave., Verona, N. J.
(Airtron Div., Litton Industries)

ZOCHER, Roy W.
3800 Alhambra Way, Martinez, Calif.

ZORZI, Eugene R. (M)
1225 Tenth Ave., Irwin, Pa.
(Paco Products, Inc.)

ZSOLNAY, L. M. (B)
Box 1, Main Post Office
Niagara Falls, N. Y.
(Carborundum Co.)

Box 1599, Trenton, N. J.
(General Porcelain Co.)

ZUMWALT, Donald A. (L)
10519 S. Kibbee, Whittier, Calif.
(Telemeter Magnetics, Inc.)

ZUNICK, Michael J. (L)
Box 314, Friess Lake, Hubertus, Wisc.
(General Electric Co.)

ZUROMSKY, George (B)
3 Ridgeview Dr., Bloomfield, Conn.
(Combustion Engineering, Inc.)

ZVANUT, Albert J. (M)
16229 Honnington St., Whittier, Calif.
(Stoody Co.)

ZVANUT, Frank J. (MI)
Country Club Lane, St. Charles, Mo.
(Cabot Corp.)

ZWERMANN, Carl H. (BF)
806 W. Main St., Robinson, Ill.

ZWETSCH, Artur
Villeroy & Boch
Mettlach/Saar, Germany

Addenda

BARTLEBAUGH, Kenneth A.
Madisonburg, Pa.

BEATTY, Ronald L.
Clarksburg, Pa.

BEECHAN, Charles R.
Third St., Cairnbrook, Pa.

BENECKI, Walter T., Jr.
Phi Kappa Theta
Box 219, State College, Pa.

BROWN, Jesse J., Jr.
R. R. 3, Box 32, Newport, Pa.

CHAMBERS, Curtis
Box 1331, Alfred, N. Y.

CREESE, T. Chalmers
311 E. Beaver Ave., State College, Pa.

ECKERT, Leon
Box 787, Alfred, N. Y.

FULLER, Samuel E.
Box 826, Alfred, N. Y.

KREIDLER, Eric R.
Pennsylvania State University
Hamilton Hall, Box 707
University Park, Pa.

LANDIS, George W. (W)
Rheem Manufacturing Co.
7600 S. Kedzie Ave., Chicago 52, Ill.

LANG, James E.
Box 1282, Alfred, N. Y.

LEPP, Jack M. (S)
1357 Nichols Pl., Ashland, Ky.
(Carlyle Tile Co.)

LYKE, Harold F.
263 Main St., Hornell, N. Y.

McLARNEY, Joseph
Box 807, Alfred, N. Y.

NASON, Donald O.
2423 Haste St., Berkeley 4, Calif.

ROEDER, Paul J.
902 W. Oregon St., Urbana, Ill.

ROGERS, William O.
1260 Hopkins, Apt. 8
Berkeley 2, Calif.

ROLLIN, Stephan H. (L)
International Resistance Co.
401 N. Broad St., Philadelphia, Pa.

ROSE, Ralph E.
406 W. Healey, Champaign, Ill.

ROSSI, Louis R.
Box 807, Alfred, N. Y.

RUDERER, Clifford G.
363 Hopkins, Men's Residence Halls
Champaign, Ill.

SCOTT, Walter W.
Box 826, Alfred, N. Y.

STEFAN, Peter (L)
Western Gold & Platinum Co.
187 Rumson Rd., Rumson, N. J.

THOMPSON, David E.
Box 827, Alfred, N. Y.

WANG, Jin Tsai (G)
631 Fifth Ave., Ford City, Pa.
(Pittsburgh Plate Glass Co.)

WARREN, Ian H. (B)
University of British Columbia
Dept. of Mining & Metallurgy
Vancouver 8, B. C., Canada

WIRTZ, Franz-Egon
Reimbold & Strick
Kunftstr. 4, Cologne-Kalk, Germany