

# The American Ceramic Society BULLETIN

A monthly publication devoted to the proceedings of The Society, discussions of plant, technical, scientific, art, and cooperative research problems.

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in The American Ceramic Society brings to you:

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**The American Ceramic Society**  
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# Membership Roster

## The American Ceramic Society

This Roster of members is published only for the use of members of The American Ceramic Society. Listings are in alphabetical order. A separate Roster for the National Institute of Ceramic Engineers, showing grades of membership, is on pages R-121 to R-125 of this issue. New members received too late to be included are listed in the Addenda on page R-120.

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 given below. The absence of any such designation indicates that the member is from outside the United States or a student member, neither of which has Division affiliation.

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D—Design Division  
E—Enamel Division  
G—Glass 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  
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Westboro, Mass.

BALL BROTHERS CO., INC.  
Muncie, Ind.

BANERJEE, A.  
Behar Firebricks & Potteries Ltd.  
P. O. Mugma, Dist. Manbhum, India

BAQUE, Harold W. (GI)  
1511 Mohican Dr., Pittsburgh 23, Pa.  
(Corhart Refractories Co.)

BARBA, Charles E., Jr. (M)  
Creek Rd., R. R. 1, Doylstown, Pa.  
(Sales Engineers)

BARBER, Fred O. (M)  
788 Evening St., Worthington, Ohio  
(Harrop Ceramic Service Co.)

BARBER, Stephen W. (G)  
Owens-Illinois  
1700 N. Westwood Ave., Toledo 1, Ohio

BARBOUR, David J. (WF)  
345 E. Highland Dr., Zanesville, Ohio

BARBRE, Norris H. (S)  
Meilon Institute, 4400 Fifth Ave.  
Pittsburgh 13, Pa.

BARDSLEY, James J.  
404 Spruce St., Appalachia, Va.

BARIUM REDUCTION CORP.  
(K. O. Friddy)  
South Charleston 3, W. Va.

BARKER, Rolland C. (G)  
Glass Mfg. Dept., Lamp Div.  
General Electric Co., Nela Park  
Cleveland 12, Ohio

BARLETT, Heien B. (BF)  
A C Spark Plug Div.,  
General Motors Corp., Flint 2, Mich.

BARNA, Gordon L.  
R. R. 7, Box 575, Tacoma, Wash.

BARNES, Harry H. (BI)  
Wah Chang Smelting &  
Refining Corp.  
Herbhill Rd., Glen Cove, N. Y.

BARNES, Lehman W.  
434 S. Second St., Smithfield, N. C.

BARNES, Wilson R. (R)  
Corhart Refractories Co.  
16th & Lee Sts., Louisville 10, Ky.

BARNET, Joaquin  
Ceramicas Kil-per  
Apartado 1243, Havana, Cuba

BARNEY, Ronald N. (BJ)  
5487 Cobb Dr., Dayton 3, Ohio  
(Wright Air Development Center)

BARON, Jean  
Laboratoire de Controle des  
Produits Refractaires  
15, Place Carnot  
Nancy (Meurthe et Moselle) France

BARR, Harold N. (B)  
Glenn L. Martin Co.  
Nuclear Eng. Div. #710  
Baltimore 3, Md.

BARR, Harry (M)  
Consolidated Feldspar Dept.  
International Minerals & Chemical Corp.  
Box 1843, Trenton 7, N. J.

BARR, Robert A. (M)  
867 River Rd., Fair Haven, N. J.  
(Carborundum Co.)

BARR, Seymour J. (S)  
Shenandoah Brick & Tile Corp.  
Box 32, Winchester, Va.

BARRETT, E. L. (R)  
Chas. Taylor Sons Co.  
South Shore, Ky.

BARRETT, Harvey N., Jr. (R)  
2233 St. James Parkway  
Cleveland Heights, Ohio  
(Basic, Inc.)

BARRETT, Maurice (Life)  
8 Oxcliffe Rd.  
Morecambe and Heysham, England

BARRETT, Wayne E. (S)  
R. R. 1, West Des Moines, Iowa  
(Oskaloosa Clay Products Co.)

BARRINGER, Lawrence E.  
(Honorary, WFI)  
23 Front St., Schenectady 5, N. Y.  
(General Electric Co.)

BARROWS PORCELAIN ENAMEL  
CORP. (Woodrow Carpenter)  
Langdon Rd. & Penn R. R.  
Cincinnati 13, Ohio

- BARTA, R.  
Czechoslovak Ceramic and Glass Society  
Technická ulice 5.  
Praha XIX, Czechoslovakia
- BARTHOLOMEW, George A. (S)  
United States Steel Corp.  
Applied Research Lab.  
Monroeville, Pa.
- BARTHOLOMEW, George L.  
Box 1009, Alfred, N. Y.
- BARTLETT-COLLINS CO.  
(Harrison I. Bartlett) Box 519  
Sapulpa, Okla.
- BARTLETT, E. E. (G)  
4387 Boca Chica Blvd.  
Brownsville, Texas  
(Bartlett-Collins Co.)
- BARTLETT, Harrison I. (G)  
Bartlett-Collins Co., Box 519  
Sapulpa, Okla.
- BARTON, James E.  
Box 2435, Clemson College Sta.  
Clemson, S. C.
- BARZAGHI, Luciano  
Ceramica Sao Caetano  
Rua Roa Vista, 133-4° andar  
Caixa Postal 278, Sao Paulo, Brazil
- BASIC, INC. (H. C. Lee)  
845 Hanna Bldg., Cleveland 15, Ohio
- BASLER, Wayne G. (XJ)  
1504 N. Belt West, Belleville, Ill.  
(Aluminum Co. of America)
- BASS, N. W. (R)  
Brush Beryllium Co., 4301 Perkins Ave.  
Cleveland 3, Ohio
- BASSETT, Leon B. (B)  
Box 284, Alfred, N. Y.  
(State University of New York,  
College of Ceramics)
- BASSETT, Ray E. (S)  
Acme Brick Co., Box 425  
Fort Worth 1, Texas
- BASSETT, Robert (S)  
Central Commercial Co.  
Darlington, Beaver County, Pa.
- BATEMAN, L. A. (E)  
Eljer Co., Enamel-Ware Div.  
Salem, Ohio
- BATES, A. Allan (B)  
Portland Cement Assn.  
33 W. Grand Ave., Chicago 10, Ill.
- BATES, Charles E. (S)  
128 Walnut St., Brookville, Pa.  
(Hanley Co.)
- BATES, Edgar A. (B)  
4506 Toni Lane, San Diego 15, Calif.  
(Convair)
- BATES, Frank O. (W)  
Solar Mfg. Corp., E. 46th St. at Seville.  
Los Angeles 53, Calif.
- BATES, P. H. (Life, XF)  
1620 Seventh St., N., St. Petersburg, Fla.
- BATES, W. S. (R)  
Spectrochemical Labs., Inc.  
1010 Wood St., Pittsburgh 21, Pa.
- BATESON, H. Marshall  
68 Spring Grove  
Loughton, Essex, England  
(Thermos, Ltd.)
- BATESON, Sydney (G)  
Duplate Canada Ltd.  
Oshawa, Ont., Canada
- BATRUK, Stanley J., Jr. (E)  
New Jersey Zinc Co.  
160 Front St., New York 38, N. Y.
- BATTISTA, George  
Box 747, Alfred, N. Y.
- BAUER, Richard M. (M)  
728 St. Louis Ave., Zanesville, Ohio  
(Mosaic Tile Co.)
- BAUER, Wolf G. (S)  
5622 Seaview Ave., Seattle 7, Wash.  
(Consulting Engineer)
- BAULEKE, Maynard P.  
6910 Meadow Brook Blvd.  
Minneapolis 26, Minn.
- BAUM, Frederick J., Jr. (B)  
E. I. du Pont de Nemours & Co., Inc.  
Experimental Station, Chemical Dept.  
Wilmington, Del.
- BAUMANN, Henry N., Jr. (BFI)  
1275 Wyoming Ave.  
Niagara Falls, N. Y.  
(Carborundum Co.)
- BAUMER, Leon N. (R)  
240 Rockingham Rd., Pittsburgh 38, Pa.  
(Mellon Institute)
- BAUMLER, Karl (G)  
Pittsburgh Corning Corp., Sedalia, Mo.
- BAUSCH & LOMB OPTICAL CO.  
(Murray Scott) Rochester 2, N. Y.
- BAXTER, Allen J. (GJ)  
Bailey Creek Rd., R. R. 3  
Corning, N. Y.  
(Corning Glass Works)
- BAYLISS, John M. (R)  
629 Frederick St., Lancaster, Ohio  
(Mullite Refractories Co.)
- BAY STATE ABRASIVE  
PRODUCTS CO.  
(O. S. Buckner) Westboro, Mass.
- BEAL, D. S. (E)  
15 Oak Dr., Poland, Ohio  
(Youngstown Sheet & Tube Co.)
- BEALS, M. Douglas (BI)  
Research Lab., Titanium Division  
National Lead Co., South Amboy, N. J.
- BEALS, Robert J. (WI)  
109 Ceramics Bldg.  
University of Illinois, Urbana, Ill.
- BEAM, James R. (WFI)  
300 Ruth Ave., Mansfield, Ohio  
(Ceramic Engineering Service)
- BEARD, Clinton L. (WI)  
Globe-Union, Inc., 900 E. Keefe Ave.  
Milwaukee 12, Wisc.
- BEARDSLEY, Clinton J. (W)  
666 E. Findlay St., Carey, Ohio  
(Porcelain Products, Inc.)
- BEASLEY, Dennis R. (G)  
659 McCulloch St., Morgantown, W. Va.  
(Struc-Tite Fibers, Inc.)
- BEASLEY, Robert M. (G)  
Corning Glass Works, Corning, N. Y.
- BEATHARD, Robert K. (W)  
General Tile Corp., Box 38  
El Segundo, Calif.
- BEATON, Orville (W)  
Gem Clay Forming Co., Sebring, Ohio
- BEAVER, Wallace W. (M)  
Brush Beryllium Co., 4301 Perkins Ave.  
Cleveland 3, Ohio
- BEAZELL, William H. (G)  
American Window Glass Co.  
20th Floor, Farmers Bank Bldg.  
Pittsburgh 22, Pa.
- BEBBINGTON, Philip J. (E)  
2 Barker Lane, Saxonville, Mass.  
(Arthur D. Little, Inc.)
- BECHTNER, Paul (M)  
American Colloid Co.  
Merchandise Mart Plaza, Room 813  
Chicago 54, Ill.
- BECK, Elmer W. (M)  
Ceramic Supply Co., Crooksville, Ohio
- BECK, J. Howard (M)  
BTU Engineering Co.  
440 Somerville Ave.  
Somerville 43, Mass.
- BECK, Norman R. (G)  
Carr-Lowrey Glass Co.  
Baltimore 3, Md.
- BECK, Warren R. (B)  
Minnesota Mining & Mfg. Co.  
900 Fauquier Ave.  
St. Paul 6, Minn.
- BECKEMEYER, Harry J. (W)  
Universal-Rundle Corp.  
W. Keith McAfee Lab., Box 1268  
Mahoningtown, Pa.
- BECKER, Bruce N. (G)  
602 N. Marshall St., Lancaster, Pa.  
(Radio Corp. of America)
- 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.
- BEECHER, Milton F. (RFI)  
50 Woodland Rd., Holden, Mass.  
(Norton Co.)
- BEELER, L. S. (W)  
Reynolds Metals Co., 2500 S. Third St.  
Louisville 1, Ky.
- BEERMAN, Henry P. (B)  
Philco Tube Laboratory, Church Rd.  
Lansdale, Pa.
- 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, Charles W.  
309 Osceola Ave., Lake Wales, Fla.
- BEGIEN, Virginia  
American Ceramic Society  
4055 N. High St.  
Columbus 14, Ohio
- BEHAR FIREBRICKS &  
POTTERIES LTD. (A. Banerjee)  
P. O. Mugma, Dist. Manbhum, India
- BEHREND, Oswald (R)  
2557 Robinwood, Toledo, Ohio  
(Owens-Illinois)
- BEHRINGER, H. L. (G)  
Tygart Valley Glass Co.  
Washington, Pa.
- 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.
- BELD, George H. (W)  
Kelvinator Div.  
American Motors Corp.  
1600 Clyde Park Ave., S. W.  
Grand Rapids 9, Mich.
- BELKOWSKI, Arthur V. (G)  
161 Whittenton St., Taunton, Mass.  
(General Electric Co.)
- BELL, Clarence D.  
Box 3438, Clemson College Station  
Clemson, S. C.
- BELL, Kenneth E. (S)  
349 Lacasse Ave., Apt. 6  
Eastview, Ont., Canada  
(Ottawa Brick & Terra Cotta Co., Ltd.)
- BELL, Richard (M)  
Bell Clay Co., Giesason, Tenn.
- BELLAMY, Harry T. (R)  
Armour Research Foundation  
10 W. 35th St., Chicago 16, Ill.
- BELLAMY, L. B. (R)  
Abrasive & Metal Products Co.  
729 Meldrum Ave., Detroit 7, Mich.
- BELLIDO, Bartolome Darnis  
Director Gerente de M.E.R.S.A.  
Lugones (Oviedo), Spain
- BELOW, Henry (W)  
Pennsbury Pottery, Morrisville, Pa.
- BENBENEK, Raymond (SI)  
Canada Brick, Ltd.  
Streetsville, Ont., Canada
- BENDER, Bob G. (GI)  
CBS-Hytron, Kent & Warren Sts.  
Newburyport, Mass.
- BENDER, John H. (R)  
Denver Fire Clay Co., Box 5510  
Denver 17, Colo.
- BENEDICT, Virginia  
American Ceramic Society  
4055 N. High St., Columbus 14, Ohio
- BENJAMIN ELECTRIC MFG. CO.  
(Hoyt P. Steele) Des Plaines, Ill.
- BENNER, Stanley G. (E)  
Johns-Manville Research Center  
Manville, N. J.

- BENNER, W. J. (R)  
730 Romona Rd., Wilmette, Ill.  
(Pyro Refractories Co.)
- BENNETT, A. H. (G)  
American Optical Co., Research Center  
Southbridge, Mass.
- BENNETT, A. Lee (SFI)  
1930 Las Flores Dr., Glendale, Calif.  
(Pacific Clay Products)
- BENNETT, Dwight G. (EFI)  
204 Ceramics Bldg.  
University of Illinois, Urbana, Ill.
- BENNETT, Edward (W)  
B. G. Corp.  
321 Broad Ave., Ridgefield, N. J.
- BENNETT, Frederick R. (R)  
Box 325, Hartsville, S. C.  
(Carolina Refractories Co.)
- BENNETT, Harry J. (W)  
Crooksville China Co.  
Crooksville, Ohio
- BENNETT, Myles P. (BI)  
6532 N. Oldham Lane  
San Gabriel, Calif.  
(Gladding, McBean & Co.)
- BENNETT, Walter R. (S)  
Acme Brick Co., Millsap, Texas
- BENSON, Edward (R)  
New Departure Div.  
General Motors Corp., Bristol, Conn.
- BENTZ, George B. (W)  
National Plumbing Pottery, Inc.  
305 N. Front St., Columbus 15, Ohio
- BENZEL, James F.  
840 Techwood Dr., N. W., Atlanta, Ga.
- BERG, Morris (B)  
315 Pleasure Rd., Lancaster, Pa.  
(Radio Corp. of America)
- BERGER, Bernard M. (E)  
Dept. 817, Sears, Roebuck & Co.  
925 S. Homan Ave., Chicago 7, Ill.
- BERGER, Donald Francis (G)  
41 W. South St., Painesville, Ohio  
(Diamond Alkali Co.)
- BERGERON, Chilton G. (EI)  
Whirlpool-Seeger Corp., 300 Broad St.  
St. Joseph, Mich.
- BERG-IVERSEN, Wiggo  
A/S Egersunds Fayancesfabriks Co.  
Egersund, Norway
- BERKELHAMER, Louis H. (EI)  
3621 W. Howard St., Skokie, Ill.  
(Ohmite Mfg. Co.)
- BERNARDINI, Guy F. (W)  
Box 19, R. 1, Latrobe, Pa.  
(Stupakoff Div., Carborundum Co.)
- BERNS, Milton H. (M)  
249 Charlotte Ave., Hamburg, N. Y.  
(Electro Refractories & Abrasives Corp.)
- BERNSTEIN, Leonard (B)  
Kwikset Locks, Inc.  
516 E. Santa Ana St., Anaheim, Calif.
- BERNSTORF, Robert B. (D)  
Box 679, East Liverpool, Ohio  
(Commercial Decal, Inc.)
- BERRIN, Lloyd  
c/o Jack Cole, 5731 1/2 Carlton Way  
Hollywood 28, Calif.
- BERRY, Thomas F. (B)  
527 34th St., Union City, N. J.  
(Radio Corp. of America)
- BERTHA, Edward J.  
3310 N. Calvert St., Baltimore 18, Md.
- BESSE, Richard W. (W)  
Onondaga Pottery Co.  
1856-58 W. Fayette St.  
Syracuse 4, N. Y.
- BESSEY, George E.  
Chalk Lime & Allied Ind. Res. Assn.  
30 Church St.  
Welwyn, Herts, England
- BEST, Edison F. (G)  
Libbey-Owens-Ford Glass Co.  
1701 E. Broadway, Toledo 5, Ohio
- BEST, WILLIAM S. (S)  
R.R. 3, New Bethlehem, Pa.  
(New Bethlehem Tile Co.)
- 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.
- BETZ, Wilbert A. (W)  
U. S. Pottery Assn.  
104 E. Fourth St., East Liverpool, Ohio
- BEVERIDGE, John F. (W)  
10 Stanford St., Halifax, Nova Scotia  
(Royal Canadian Navy)
- BEVIS, Ralph E. (EI)  
International Division, Ferro Corp.  
4150 E. 56th St., Cleveland 5, Ohio
- BEYER, George I. (E)  
Hall Ave., St. Marys, Pa.  
(Pure Carbon Co.)
- BEZBORODKO, David (G)  
Mechanical Mirror Works, Inc.  
661-663 Edgecombe Ave.  
New York 32, N. Y.
- B. G. CORP. (Edward Bennett)  
321 Broad Ave., Ridgefield, N. J.
- BICKERSTAFF CLAY PRODUCTS CO.  
(L. N. Bickerstaff) Box 1173  
Columbus, Ga.
- BICKERSTAFF, L. N. (S)  
Bickerstaff Clay Products Co.  
Box 1173, Columbus, Ga.
- BICKFORD, Fred A. (G)  
Box 29, R.R. 2, Campbell, N. Y.  
(Corning Glass Works)
- BIDDLE, George J. (R)  
208 S. LaSalle St., Chicago 4, Ill.  
(Illinois Clay Products Co.)
- BIDDULPH, Albert  
11 Holden Rd.  
Wolverhampton, England  
(Ferro Enamels Ltd.)
- BIELSTEIN, Hans O. (R)  
Metallurgy Research Branch  
Aeronautical Research Lab. (WCRL)  
WADC, Wright-Patterson AFB, Ohio
- BILLHEIMER, John E. (WJ)  
Highwood, Easton Ave.  
New Brunswick, N. J.  
(Mitchell-Bissell Co.)
- BILLIAN, Carroll J. (G)  
Owens-Illinois General Research Div.  
1700 N. Westwood Ave., Toledo 1, Ohio
- BILLINGS, David D. (G)  
Glass Containers Corp.  
3601 Santa Fe Ave.  
Los Angeles 58, Calif.
- BIONDI, Joe  
2310 E. 52nd St., Los Angeles 58, Calif.
- BIRCH, Raymond E. (RFI)  
Harbison-Walker Refractories Co.  
1800 Farmers Bank Bldg.  
Pittsburgh 22, Pa.
- BIRSE, Alexander L.  
John G. Stein & Co., Ltd.  
Bonnybridge, Scotland
- BISHOP, Frederic L. (GF)  
Kimble Glass Co.  
Owens-Illinois Technical Center  
1700 N. Westwood Ave.  
Toledo 7, Ohio
- BISHOP, George J., III (S)  
Guignard Brick Works, Box 480  
Columbia, S. C.
- BISHOP, Harold E. (G)  
Owens-Corning Fiberglass Corp.  
Anderson, S. C.
- RISHOP, Laverne R. (R)  
Aluminum Co. of America  
1300 Missouri Ave., East St. Louis, Ill.
- BISSELL, Don W., Jr. (RI)  
703 Green St., Rockton, Ill.  
(Ipsen Ceramics Inc.)
- BISSET, Ronald W. (R)  
Aluminum Limited Sales, Inc.  
630 Fifth Ave., New York 20, N. Y.
- BIXBY, Henry D. (S)  
Central Commercial Co.  
Darlington, Beaver County, Pa.
- BLACK, H. R. (G)  
Kimble Glass Co.  
1700 N. Westwood Ave., Toledo, Ohio
- BLACKBURN, A. Reif (MI)  
294 N. State St., Westerville, Ohio  
(Ram, Inc.)
- BLACKBURN, Douglas H. (G)  
3921 Langley Ct.  
Washington 16, D. C.  
(National Bureau of Standards)
- BLACKWOOD, James M. (RI)  
124 First St., Niagara Falls, N. Y.  
(Carborundum Co.)
- BLAES, Henry M., II (B)  
339 N. Hoover Ave., Whittier, Calif.  
(North American Aviation)
- BLAHA, Emil (R)  
415 Ashmead Rd., Cheltenham, Pa.  
(Selas Corp. of America)
- BLAIR, Gerald E. (G)  
5667 Palmyra Rd., Pittsford, N. Y.  
(Bausch & Lomb Optical Co.)
- BLAIR, Marion W. (SF)  
2131 S. Center St., Terre Haute, Ind.  
(Manufacturers Equipment Co.)
- BLAISON, Pierre  
Societe des Electrodes &  
Refractaires "Savoie"  
16, Rue de Monceau, Paris 8\*, France
- BLAKE, William V. (RI)  
Macklin Abrasive Co., Jackson, Mich.
- BLAKELY, Alexander M. (B)  
Precision Grinding Wheel Co., Inc.  
3301 Torresdale Ave.  
Philadelphia 36, Pa.
- BLANCHARD, M. Kenneth (E)  
A. O. Smith Corp., 3533 N. 27th St.  
Milwaukee 1, Wisc.
- BLAU, Henry H. (GFI)  
Federal Glass Co., 515 E. Innis Ave.  
Columbus 7, Ohio
- BLAZOVIC, Phil, Jr. (M)  
3286 Western Ave.  
Highland Park, Ill.  
(Consolidated Feldspar Dept.  
International Minerals &  
Chem. Corp.)
- BLECHHEISEN, J. (E)  
Rosiclare Lead &  
Fluorspar Mining Co.  
Rosiclare, Ill.
- BLENKO, William Henry, Jr. (G)  
1412 Main St., Milton, W. Va.  
(Blenko Glass Co., Inc.)
- BLESSING, Robert Lee (SI)  
1714 Crestwood Dr.  
Mineral Wells, Texas  
(Texas Vitified Pipe Co.)
- BLISS, L. G. (M)  
Foote Mineral Co., 18 W. Cheiten Ave.  
Philadelphia 44, Pa.
- BLISS, Roderick T. (S)  
35 E. Center St., Nesquehoning, Pa.  
(Deister Concentrator Co.)
- BLITON, Jerald  
Box 826, Alfred, N. Y.
- BLOCKSIDGE, Arthur B., Jr. (R)  
Jones & Laughlin Steel Corp.  
40 Longworth St., Pittsburgh 7, Pa.
- BLODGETT, William E. (W)  
11 Lakeview Terrace, Woburn, Mass.  
(R. Guastavino Co.)
- BLOHM, Richard E. (E)  
1657 E. Waverly Way  
Baltimore 12, Md.  
(Rheem Manufacturing Co.)
- BLOME, James C.  
1108 S. First, Champaign, Ill.
- BLOOM, Ray A. (R)  
Technical Library  
Timken Roller Bearing Co.  
Canton 6, Ohio
- BLOOR, C. A. (W)  
Universal Clay Products Co.  
Sandusky, Ohio
- BLOORE, Robert Boulton  
Swinnertons, Ltd.  
Hanley, Stoke-on-Trent, England

- BLUE RIDGE GLASS CORP.**  
(J. H. Lewis) Kingsport, Tenn.
- BLUM, Seymour (WI)**  
Raytheon Manufacturing Co.  
Research Div.  
Waltham, Mass.
- BLUME, Arthur J. (SI)**  
Murray Tile Co., Cloverport, Ky.
- BLUMER, Fridolin (D)**  
Lane Gate Rd.  
Cold Spring, Putnam Co., N. Y.  
(Commercial Decal, Inc.)
- BLUNT, Royden A. (GF)**  
Buck Glass Co., 841 E. Fort Ave.  
Baltimore 30, Md.
- BLYTE COLOUR WORKS, LTD.**  
Cresswell, Stoke-on-Trent, England
- BOARDMAN, Charlotte K. (R)**  
Thomas A. Edison, Inc.  
51 Lakeside Ave., West Orange, N. J.
- BOBROWSKY, A. R. (R)**  
2012 Pontiac Rd., R. R. 2  
Ann Arbor, Mich.  
(Ford Motor Co.)
- BOEKER, V. W. (GI)**  
Owens-Corning Fiberglass Corp.  
598 Madison Ave., New York 22, N. Y.
- BOGATAY, Paul (D)**  
45 W. Weisheimer Rd.  
Columbus 14, Ohio  
(Ohio State University)
- BOGNAR, Edwin J. (RI)**  
Bognar & Co., Inc.  
1711 First National Bank Bldg.  
Pittsburgh 22, Pa.
- BOHN, Edward L. (R)**  
Mullite Refractories Co., 10 Canal St.  
Sheiton, Conn.
- BOLANOVICH, Melvin (S)**  
3118 Palmer Sq., Chicago 47, Ill.  
(Illinois Brick Co.)
- BOLE, George A. (XF)**  
Engineering Experiment Station  
Ohio State University  
Columbus 10, Ohio
- 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 J. N. J.
- BOLON, David G. (RI)**  
5525 E. 31st., Indianapolis, Ind.  
(Sales 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.
- BONEBRAKE, H. P. (M)**  
Aluminum Co. of America  
1501 Alcoa Bldg., Pittsburgh 19, Pa.
- BONNOT CO. (B. T. Bonnet)**  
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.
- BOOTH, John F.**  
Hazlehead Hall, Penistone, Nr. Sheffield  
Sheffield, York, England  
(Hepworth Iron Co., Ltd.)
- BOOZE, M. C. (RFI)**  
4725 Walton Creek Rd.  
Cincinnati 27, Ohio  
(Charles Taylor Sons Co.)
- BOPP, Harold F. (GF)**  
67 Gorton St., Corning, N. Y.  
(Corning Glass Works)
- BOROM, Marcus P.**  
Box 128, Waynesboro, Ga.
- BOROS, John (W)**  
Pacine Tile & Porcelain Co.  
7716 E. Olive St., Paramount, Calif.
- BOSCH, F. M.**  
Lab. Anorganisch-Tech. &  
Electro chemie  
22 Plateaustraat, Ghent, Belgium
- BOSLER, Kreil (E)**  
56 Matti Rd., Corner Lakeview Dr.  
Gardner, Mass.  
(Florence Stove Co.)
- BOTFIELD, George B. (R)**  
Botfield Refractories Co.  
Swanson & Clymer Sts.  
Philadelphia 47, Pa.
- BOTFIELD REFRACTORIES CO.**  
(George B. Botfield)  
Swanson & Clymer Sts.  
Philadelphia 47, Pa.
- BOTHE, James V. (G)**  
3 Pyrex St., Corning, N. Y.  
(Corning Glass Works)
- BOUDER, Norman M., Jr. (G)**  
4820 Roland Ave., Baltimore 10, Md.  
(Pemco Corp.)
- BOURGERIE, R. D. (W)**  
Radio Materials Corp.  
3325 N. California Ave., Chicago 18, Ill.
- BOVEE, Benedict A. (M)**  
1837 Winter Rd.  
Grand Island, R.F.D., N. Y.  
(Harper Electric Furnace Corp.)
- BOWDEN, James J. (B)**  
Bowflux Co., Box 65, Cortland, Ohio
- BOWEN ENGINEERING, INC.**  
(William A. Bowen)  
North Branch, N. J.
- BOWEN, William A. (M)**  
Bowen Engineering, Inc.  
North Branch, N. J.
- BOWER, David N. (G)**  
3932 Rohr Dr., Toledo 13, Ohio  
(Owens-Illinois)
- BOWERS, Donald J. (B)**  
950 Highland Dr., Columbus 14, Ohio  
(Battelle Memorial Institute)
- BOWES, Urban E. (GF)**  
Owens-Illinois, Box 1035-1036  
Toledo 1, Ohio
- BOWMAN, Donald C. (E)**  
579 S. Craig Pl., Lombard, Ill.  
(Chicago Vitreous Corp.)
- BOWMAN, D. Scott (M)**  
Carborundum Co., Globar Div.  
Niagara Falls, N. Y.
- BOWMAN, Eugene D. (G)**  
824 Oakwood Ave., Columbus 6, Ohio  
(Kimble Glass Co.)
- BOWMAN, John G. (W)**  
341 S. Juliana St., Bedford, Pa.
- BOWMAN, Robert R. (R)**  
Harbison-Walker Refractories Co.  
609 Jackson Bldg., Buffalo 2, N. Y.
- BOWNE, Martin S. (SI)**  
Lee Clay Products Co., Inc.  
Clearfield, Ky.
- BOYCE, Joseph (M)**  
Vitro Mfg. Co., 60 Greenway Dr.  
Pittsburgh 4, Pa.
- BOYCE, Robert E. (W)**  
Harker Pottery Co.  
East Liverpool, Ohio
- BOYD, Frank H. (M)**  
S. G. Frantz Co., Inc.  
Box 1138, Trenton 6, N. J.
- 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)**  
Edwin M. Knowles China Co.  
Newell, W. Va.
- BOYNTON, Claudia G. (D)**  
1012 N. Franklin St.  
Manchester, Iowa  
(Industrial Publications, Inc.)
- BOYNTON, Robert S. (X)**  
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. (R)**  
1650 Liggett Ct., St. Louis 19, Mo.  
(Laciede-Christy Co.,  
Div. H. K. Porter Co.)
- BRADEN, Roger W. (M)**  
Hammond Lead Products  
526 Calumet Bldg., Hammond, Ind.
- BRADEN, William E.**  
Ferro Corp., Far East Div.  
Box 6130, Kowloon, Hong Kong
- BRADFORD, Virgil E. (WJ)**  
574 E. Gates St., Columbus 6, Ohio
- BRADLEY, Alan L.**  
Cullinan Refractories Ltd.  
P. O. Olifantsfontein  
Transvaal, South Africa
- BRADLEY, Charles A., Jr. (G)**  
Pinewood Acres, R. R. 3, Corning, N. Y.  
(Corning Glass Works)
- BRADLEY, Edward L.**  
Georgia Institute of Technology  
Box 4985, Atlanta, Ga.
- BRADLEY, Fennimore N. (I)**  
940 Oregon St., Palo Alto, Calif.
- BRADLEY, R. S. (RFI)**  
4 Park Circle, Mexico, Mo.  
(A. P. Green Fire Brick Co.)
- BRADSTREET, Samuel W. (E)**  
Armour Research Foundation  
10 W. 35th St., Chicago 16, Ill.
- BRADWELL, Cyril (RI)**  
Parkhurst Apts. 7B  
Barbara & Marion Sts., Bethlehem, Pa.  
(Bethlehem Steel Co.)
- BRADY, Earl (S)**  
Box 522, Waskom, Texas  
(Acme Brick Co.)
- BRADY, John G. (B)**  
Dept. of Mines & Technical Surveys  
Ceramic Section, 40 Lydia St.  
Ottawa, Ont., Canada
- BRADY, Justin M. (W)**  
1320 N. Delaware, Apt. 604  
Indianapolis, Ind.  
(American Art Clay Co.)
- BRADY, T. E. (R)**  
Surface Combustion Corp.  
2375 Dorr St., Toledo 1, Ohio
- BRAIN, Douglas G. (W)**  
1960 Jane St.  
Toronto 15, Ont., Canada  
(American Standard Products)
- BRAMLETT, William P., Jr. (GI)**  
Cumberland Rd., R.R. 2, Millville, N. J.  
(Armstrong Cork Co.)
- BRANDT, Kristian H. (B)**  
1076 Karesn Ave., Pomona, Calif.  
(Convair)
- BRANDT, Martha W. (G)**  
National Glass Budget  
800 Grogan Bldg., 510 Wood St.  
Pittsburgh 22, Pa.
- BRANDT, Neill M. (G)**  
Mellon Institute, 4400 Fifth Ave.  
Pittsburgh 13, Pa.
- BRANDT, William O. (WFI)**  
2951 Delor Dr., Los Angeles 32, Calif.
- BRANT, Arthur M. (R)**  
156 Hampden Park Dr., Tiffin, Ohio  
(Basic, Inc.)
- BRANT, David G. (RI)**  
39 Valley View, Tiffin, Ohio  
(Basic, Inc.)
- BRASHARES, C. A. (R)**  
Harbison-Walker Refractories Co.  
1800 Farmers Bank Bldg.  
Pittsburgh 22, Pa.

- BRASSFIELD, Henry C. (D)  
R.R. 1, Stevens Rd., Foster, Ohio  
(General Electric Co.)
- BRAUCKMAN, Alvin J.  
3 Kern Ramble, Austin, Texas
- BRAUN, Gary A.  
Box 827, Alfred, N. Y.
- BRAY, Kenneth J. (W)  
Wenzel Tile Co.  
Klag & Enterprise Ave.  
Trenton, N. J.
- BRAYKOVICH, A. F. (W)  
Humphreys Manufacturing Co.  
201 E. Fifth St., Mansfield, Ohio  
*Brazilian Ceramic Society—see  
Associação Brasileira de Cerâmica*
- BREEDLOVE, James G. (BI)  
703 James Blvd.  
Signal Mountain, Tenn.  
(American Lava Corp.)
- BREENE, George A. (G)  
Industrial Colloids Co.  
Emmerton, Pa.
- BREEZE, Lewis K. (E)  
501 E. 28th St., Willowick, Ohio  
(Glascote Products, Inc.)
- BREITWIESER, Robert H. (R)  
1616 W. 27th, Pueblo, Colo.  
(Standard Fire Brick Co.)
- BREKKE, Trygve  
Box 266, Stavanger, Norway  
(Stavangerdist)
- BREMNER, Robert P. (G)  
T. L. Smith Co.  
2335 N. 32nd St.  
Milwaukee 10, Wisc.
- BRENNER, Harold M. (E)  
B. F. Drakenfeld & Co., Inc.  
Washington, Pa.
- BRENNER, R. F. (GF)  
Anchor Hocking Glass Corp.  
Lancaster, Ohio
- BRESLICH, Francis N., Jr.  
3908 14th Ave., S., Seattle 3, Wash.
- BRETZ, L. A. (S)  
1718 Theodor Dr., Pittsburgh 16, Pa.  
(NATCO Corp.)
- BREWER, Bob (S)  
Alamo Clay Products Co., Inc.  
Box 93, Elmhurst, Texas
- BREWSTER, Gordon F. (G)  
307 Ridge Road E., Williamson, N. Y.  
(Bausch & Lomb Optical Co.)
- BRIAN, Charles (W)  
Paper Makers Importing Co., Inc.  
44 S. Second St., Easton, Pa.
- BRIAN, Dick (W)  
422 Florida Ave., Chester, W. Va.  
(Harshaw Chemical Co.)
- BRIAN, S. Douglas (W)  
Paper Makers Importing Co., Inc.  
44 S. Second St., Easton, Pa.
- BRICKHOUSE, Robert E. (R)  
206 Fairlawn Blvd., Zelienople, Pa.  
(Johns-Manville)
- BRIGGS MANUFACTURING CO.  
(A. J. Raible) 415 W. Seymour Ave.  
Cincinnati 16, Ohio
- BRIGHAM, Ralph V., Jr. (WI)  
Beef Rd., R. R. 3, Syracuse 7, N. Y.  
(Onondaga Pottery Co.)
- BRINCKERHOFF, J. E. (R)  
Babcock & Wilcox Co.  
161 E. 42nd St., New York 17, N. Y.
- BRINDLEY, George W. (B)  
Dept. of Ceramic Technology  
Pennsylvania State University  
University Park, Pa.
- BRINKMAN, Robert J.  
3209 Wayne Ave., Dayton 10, Ohio
- BRISBANE, S. M.  
40 Riverdale Rd., Hawthorn E2  
Victoria, Australia  
(Commonwealth Scientific & Industrial  
Research Organization)
- BRISTOW, Robert H. (WI)  
57 Sequoia Rd., R. R. 1  
Ballston Lake, N. Y.  
(General Electric Co.)
- BRITCHER, Gordon (W)  
306 Berkeley Dr., Syracuse 10, N. Y.  
(Syracuse Pottery, Inc.)
- BRITISH CERAMIC SOCIETY  
Federation House  
Stoke-on-Trent, England
- BRITTAIN, Clifford G. (RJ)  
Autumn St., Worcester, Mass.  
(Norton Co.)
- BRITTON, Marvin G. (B)  
121 Hornby Dr., Painted Post, N. Y.  
(Corning Glass Works)
- BROCKWAY GLASS CO., INC.  
(F. B. Hess) Brockway, Pa.
- BROOKE, Stanley  
Oughtibridge Silica Firebrick Co., Ltd.  
Oughtibridge, Sheffield, England
- BROOKOVER, George B. (G)  
2015 Evansdale Ave., Toledo 7, Ohio  
(Kimble Glass Co.)
- BROOKS, Robert H. (W)  
1738 Pavilion Dr., Pomona, Calif.  
(Norris-Thermador Corp.)
- BROSIOUS, John P. (G)  
403 Emerson Ave., Aspinwall  
Pittsburgh 15, Pa.  
(Krieg Piston Ring Co.)
- BROSKE, William F. (S)  
Aircraft-Marine Products, Inc.  
2100 Paxton St., Harrisburg, Pa.
- BROWER, William S., Jr. (WJ)  
National Bureau of Standards  
Div. 9.1, Washington 25, D. C.
- BROWN, Arthur E.  
605 Greenway Dr., Florence, S. C.
- BROWN, C. Justus, Jr. (G)  
Libbey-Owens-Ford Glass Co.  
1701 E. Broadway, Toledo 5, Ohio
- BROWN, Clarence B., Jr. (M)  
Hardinge Co., Inc., York, Pa.
- BROWN, Colin C. (G)  
21 Medbury Ave., Cuba, N. Y.  
(Cuba Cheese & Trading Co.)
- BROWN, Donald Nicolai (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, 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)  
Redford Brick Co., 12th & Maury St.  
Richmond, Va.
- BROWN, Joseph A. (S)  
Baltimore Brick Co.  
3200 E. Madison St., Baltimore 5, Md.
- BROWN, Lawrence H. (WFI)  
Box 255, Miami 2, Fla.
- BROWN, Leslie (W)  
Lenox, Inc.  
50 Meade St., Trenton 5, N. J.
- BROWN, Meredith C. (S)  
609 N. Friends Ave.  
Whittier, Calif.  
(Consultant)
- BROWN, Raymond G. (R)  
Strategic-Udy Processes, Inc.  
Box 835, Niagara Falls, N. Y.
- BROWN, Raymond J. (X)  
*Ceramic Age*, Ninth-Chester Bldg.  
Cleveland 14, Ohio
- BROWN, Roy W. (G)  
3842 Greenoch St., Houston 25, Texas  
(Carborundum Co.)
- BROWN, Wilbur F. (GF)  
Libbey-Owens-Ford Glass Co.  
Rossford, Ohio
- BROWN, William E. (R)  
Box 217, R.R. 1, Norristown, Pa.  
(E. J. Lavino & Co.)
- BROWNE, Thomas C. (RI)  
2115 Orchard Dr.  
South Plainfield, N. J.  
(Titanium Div., National Lead Co.)
- BROWNELL, Wayne E. (SI)  
126 Horneil St., Horneil, N. Y.  
(State University of New York,  
College of Ceramics)
- BROWNEWELL, George E. (R)  
Diamond Alkali Co.  
Box 430, Painesville, Ohio
- BRUCHMANN, Helmut (M)  
Haeger Potteries, Inc., Dundee, Ill.
- BRUEGGERHOFF, Charles (R)  
Mexican Zinc Co., N. Rosita  
Coahuila, Mexico
- BRUHN, Hans W. (R)  
Corhart Refractories Co., Inc.  
1600 W. Lee St., Louisville 10, Ky.
- BRUNNER, Cedric D. (W)  
106 W. Union, Rockton, Ill.  
(Ipsenlab of Rockford, Inc.)
- BRUNO, Lucien V. (S)  
Guignard Brick Works  
Columbia, S. C.
- BRUSH, George D. (SI)  
Harrop Ceramic Service Co.  
35 E. Gay St., Room 413  
Columbus 15, Ohio
- BRUSSE, William, Jr. (E)  
Temco Inc., 4104 Park Ave.  
Nashville 9, Tenn.
- BRYANT, Eugene E. (EFI)  
Ferro Corp., 4150 E. 56th St.  
Cleveland 5, Ohio
- BRYCE, Homer L. (S)  
Henderson Clay Products, Box 870  
Henderson, Texas
- BUCHAN, Charles R.  
840 Techwood Dr., N. W., Atlanta, Ga.
- BUCHAN, M. A. (RI)  
A. P. Green Fire Brick Co.  
Troy, Idaho
- BUCK, Forrest W., Jr. (E)  
1209 Loucks Ave., Scottdale, Pa.  
(Lithium Corp. of America)
- BUCK GLASS CO. (Royden A. Blunt)  
841 E. Fort Ave., Baltimore 30, Md.
- BUCK, Ivan E., Jr. (E)  
300 Greenwood Ave., R. R. 2  
Cape May, N. J.  
(Keasbey Corp.)
- BUCKLES, Paul E. (MI)  
360 Brighton Blvd., Zanesville, Ohio  
(Donald Hagar Ceramic Materials)
- BUCKLEY, Edward D. (B)  
Champion Spark Plug Co.  
900 Upton Ave., Toledo 1, Ohio
- BUCKNER, O. S. (GI)  
Bay State Abrasive Products Co.  
Westboro, Mass.
- BUEGE, Robert H. (W)  
Globe-Union, Inc., 900 E. Keefe Ave.  
Milwaukee 1, Wisc.
- BUEHLER, Bert P. (S)  
2439 Torrington Ave., Parma 29, Ohio  
(Cleveland Builders Supply Co.)
- BUESSEM, W. R. (B)  
Pennsylvania State University  
College of Mineral Industries  
University Park, Pa.
- BUFFALO POTTERY, INC.  
(R. E. Gould) 25 Hayes Pl.  
Buffalo 10, N. Y.
- BUGOSH, John (R)  
E. I. du Pont de Nemours & Co.  
Grasselli Chemicals Dept.  
Experimental Sta., Wilmington, Del.
- BUILDERS BRICK CO.  
(R. C. Houlahan)  
3800 Ninth Ave., S., Seattle 8, Wash.
- BULKLEY, Ronald (B)  
Socony Mobil Labs., Paulsboro, N. J.
- BULLARD, Edward R. (E)  
B. F. Drakenfeld & Co., Inc.  
Washington, Pa.
- BULLARD, Keith (GJ)  
3518 Hungnam Pl.  
Tarawa Terr. 2, N. C.  
(U. S. Marine Corps)

- ULLOCK, Gordon  
University of Birmingham  
Dept. of Physical Metallurgy  
Edgbaston, Birmingham 15, England
- BUNGE, Fred H. (M)  
M. A. Hanna Co., Research Lab.  
Hibbing, Minn.
- BURCH, Oscar G. (GF)  
Owens-Illinois  
Box 1035-1036, Toledo 1, Ohio
- BURCHENAL, Charles H. (W)  
Cambridge Tile Mfg. Co., Box 71  
Cincinnati 15, Ohio
- BURCHFIELD, B. M. (RFI)  
4458 Rosewood Pl., Riverside, Calif.  
(Consulting Engineer)
- BURCHFIELD, Paul E. (G)  
Wyandotte Chemicals Corp.  
1609 Biddle Ave., Wyandotte, Mich.
- BURDICK, Milton D. (WFI)  
National Bureau of Standards  
Engineering Ceramics Section  
Washington 25, D. C.
- BURDICK, Sidney D. (G)  
104 Argonne St., Corning, N. Y.  
(Corning Glass Works)
- BURGESS, Blandford C. (MF)  
USOM, APO 928, San Francisco, Calif.
- BURKE, J. E. (B)  
General Electric Co., Research Lab.  
Schenectady, N. Y.
- BURKE, L. Roger (R)  
1203 Peoples Bank Bldg.  
Pittsburgh 22, Pa.  
(Chas. Taylor Sons Co.)
- BURKERT, John G., Jr.  
84 Green St., Valley Stream, N. Y.
- BURKHALTER, Edward (SI)  
7219 Interlaken Dr.  
Tacoma 99, Wash.  
(Builders Brick Co.)
- BURKS, Cecil M. (RI)  
705 Broadway, Steubenville, Ohio  
(Weirton Steel Co.)
- BURLEY, Frank N. (W)  
Ingersoll-Rumpfries Div.  
Borg-Warner Corp., Mansfield, Ohio
- BURLEY, Newton Ray (W)  
1864 Dresden Rd., Zanesville, Ohio  
(Burley Clay Products Co.)
- BURLINGAME, Howard G. (E)  
California Metal Enameling Co.  
6904 E. Slauson Ave.  
Los Angeles 22, Calif.
- BURNAND, Guy M. (Life)  
Messrs. Johnson, Matthey & Co., Ltd.  
78, Hatton Garden  
London, E. C. 1, England
- BURNS, Frederick L. (W)  
400 Grandview Dr., Highland Village  
Zanesville, Ohio  
(Watt Pottery Co.)
- BURNS, Henry K., Jr. (S)  
1620 Waverland Dr., Macon, Ga.  
(Burns Brick Co.)
- BURNS, Joseph A., Jr. (M)  
Joseph A. Burns & Son  
124 Harrison Ave.  
Avalon, Pittsburgh 2, Pa.
- BURNS, R. S. (E)  
Armco Steel Corp., Research Library  
Middletown, Ohio
- BURRISS, William K. (G)  
Consolidated Feldspar Dept.  
International Minerals &  
Chemical Corp.  
20 N. Wacker Dr., Chicago 6, Ill.
- BURROUGHS, F. H. (W)  
Box 1329, Trenton 7, N. J.  
(Star Porcelain Co.)
- BURTON, Howard B. (G)  
1618 Arlington Ave., St. Paul 17, Minn.  
(Minnesota Mining & Mfg. Co.)
- BURTON, W. A. (S)  
803 E. Fourth St., Mt. Pleasant, Texas  
(Paris & Mt. Pleasant R. R.)
- BURWINKEL, Lawrence G., Jr. (G)  
Pennsylvania Glass Sand Corp.  
Two Gateway Center, Pittsburgh 22, Pa.
- BUSH, Edward A.  
200 Washington Ave., Vandergrift, Pa.
- BUSH, James W. (SI)  
4550 Deihl Rd., Cincinnati 38, Ohio  
(Natco Corp.)
- BUSH, Ralph R. (M)  
520 McKinley St., North Canton, Ohio  
(Bonnot Co.)
- BUSH, W. G. & CO. (John S. Herbert)  
174 Third Ave., N., Nashville 3, Tenn
- BUSHONG, R. M. (R)  
National Carbon Co., Tiffin & Town Sts.  
Fostoria, Ohio
- BUSSEY, Donald A. (R)  
Kaiser Aluminum & Chemical Corp.  
Refractories Plant  
Moss Landing, Calif.
- BUSTEED, Donald J. (RI)  
8 Janet Circle, Shrewsbury, Mass.  
(Bay State Abrasive Products 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.  
(Armour Research Foundation)
- BUTLER, F. W. (W)  
Akron Porcelain Co., Akron 14, Ohio
- BUTLER, Thomas J., Jr. (S)  
Box 279, Austin 62, Texas  
(Elgin-Butler Brick Co.)
- BUTTERWORTH, William N. (G)  
General Refractories Co.  
950 Leader Bldg., Cleveland 14, Ohio
- BUTTLE, Robert L. (W)  
420 W. Long Ave., Du Bois, Pa.  
(Jeffers Electronics Div.  
Speer Carbon Co.)
- BUTTON, Daniel D.  
Box 971, Alfred, N. Y.
- BUTTON, Dudley (D)  
Mercedes Ceramic Studios  
8 Wallace St.  
Woodbridge, Ont., Canada
- BUZARD, Fred T. (M)  
Bell, Pine & High Sts., Plymouth, Ohio  
(Fate-Root-Heath Co.)
- BYRNS, Alva C. (R)  
Kaiser Aluminum & Chemical Corp.  
1924 Broadway, Oakland 12, Calif.

# C

- CABANILLAS, Oscar Gonzalez (S)  
Puerto Rico Clay Products Corp.  
Box 4729, San Juan, Puerto Rico
- CABLE, John A. (W)  
1011 22nd St. N. E., Canton 4, Ohio  
(United States Ceramic Tile Co.)
- CABLE, Margaret (DF)  
1520 San Miguel Ave.  
Santa Barbara, Calif.
- CABLE, Stephen J. (W)  
3615 Eaton, N.W., Canton 9, Ohio  
(United States Ceramic Tile Co.)
- CABOT, GODFREY L., INC.  
(Frank E. Daley) 46 Bayard St.  
New Brunswick, N. J.
- CACAMISE, Charles T. (B)  
Electro Metallurgical Co., 137 47th St  
Niagara Falls, N. Y.
- CAHOON, John B., Jr. (W)  
791 McLeod St., Livermore, Calif.  
(University of California)
- CAIN, Robert W.  
603 W. Church St., Champaign, Ill.
- CAITO, A. M. (RI)  
Basic, Inc., Maple Grove, Ohio
- CALA, Charles F. (G)  
144 Hoover Rd., Rochester 17, N. Y.  
(Bausch & Lomb Optical Co.)
- CALABRESE, Donald W.  
Box 168, Alfred, N. Y.
- CALDWELL, Helen (D)  
Board of Education  
Administration Bldg., 1429 W. Seventh  
Burlington, Iowa
- CALDWELL, Smiley, Jr. (G)  
717 Newberry Rd., Nashville, Tenn.  
(Ford Motor Co.)
- CALDWELL, Smiley M., III  
717 Newberry Rd.  
Brook Meane Subdivision  
Nashville, Tenn.
- CALDWELL, William D. (EI)  
Perfection Industries, Inc.  
1135 Ivanhoe Rd., Cleveland 10, Ohio
- CALLAHAN, H. D. (WFI)  
United States Ceramic Tile Co.  
East Sparta, Ohio
- CALLAHAN, Robert M. (B)  
4553 Seville Ave.  
Los Angeles 58, Calif.  
(Solar Mfg. Co.)
- CALLINAN, Edward E. (RFI)  
DeKalb Park, Center Square, Pa.  
(Alan Wood Steel Co.)
- CALVA, Roberto (B)  
3238 E. Second St., Wichita 3, Kans.  
(Boeing Airplane Co.)
- CAMERON, David G. (M)  
Haller-Inc.  
684 Ann Arbor Rd., Plymouth, Mich.
- CAMERON, Robert A. (G)  
Corning Glass Works, Corning, N. Y.
- CAMPBELL, C. V. (MI)  
444 Florida Ave., Chester, W. Va.  
(Ferro Corp.)
- CAMPBELL, Edward S. (G)  
Northwestern Glass Co.  
3801 E. Marginal Way, Seattle 4, Wash.
- CAMPBELL, Frank, Jr.  
3711 15th N.E., Seattle 5, Wash.
- CAMPBELL, G. Donald (G)  
621 Shelby St., Shelbyville, Ind.  
(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.  
540 Lincoln Bldg., 60 E. 42nd St.  
New York 17, N. Y.
- CAMPBELL, Robert J., Jr. (B)  
University of Washington  
324 Roberts Hall, Seattle 5, Wash.
- CAMPBELL, Robert M. (WFI)  
Alfred, N. Y.  
(State University of New York,  
College of Ceramics)
- CAMPBELL, Tom W. (R)  
Box 303, Poland, Ohio  
(Electro Refractories &  
Abrasives Corp.)
- CAMPBELL, Van E. (W)  
363 Highland Ave., Wadsworth, Ohio  
(Ohio Brass Co.)
- CAMPOS, F. Torres  
Fabrica Nacional de Vidrio, C. A.  
Box 1049, Caracas, Venezuela
- CANADIAN CERAMIC SOCIETY  
(Miss L. C. Keith), 49 Turner Rd.  
Toronto 10, Ont., Canada
- CANFIELD, J. J. (EF)  
2909 Orlando Dr., Middletown 20, Ohio  
(Armco Steel Corp.)
- CANNING, Robert (G)  
202 Fox Chapel Rd., Pittsburgh 38, Pa.  
(Pittsburgh Plate Glass Co.)
- CANNON, John D.  
2167 Highview Rd., S. W.  
Atlanta 11, Ga.
- CAPEK, Raymond G.  
2646 S. Clarence Ave., Berwyn, Ill.
- CAPELLMAN, John J. (R)  
1118 Highland St., Tarentum 1, Pa.  
(Pittsburgh Plate Glass Co.)
- CAPPS, Hubert, Jr. (S)  
R.R. 1, Coffeyville, Kans.  
(Ludowici-Celadon Co.)
- CAPPS, Webster (G)  
National Bureau of Standards  
Washington 25, D. C.

- CARBORUNDUM CO.** (H. C. Martin)  
Buffalo Ave., Niagara Falls, N. Y.
- CARDER, Frederick** (Honorary, GF)  
Corning Glass Works  
Vycor Div., Corning, N. Y.
- CAREY, J. Sheldon** (D)  
Dept. of Design, University of Kansas  
Lawrence, Kans.
- CARINI, George F.**  
628 S. Seminole, Okmulgee, Okla.
- CARL, John E.** (GI)  
Corning Glass Works  
Box 544, Corning, N. Y.
- CARLSEN, Frederick L., Jr.**  
Box 628, Georgia Tech., Atlanta, Ga.
- CARLSON, Joseph A.** (S)  
50 Hawthorne St.  
San Francisco 5, Calif.  
(Kraftile Co.)
- CARLSON, Robert H.** (W)  
Universal-Rundle Corp.  
Box 960, New Castle, Pa.
- CARLSON, William G.** (RI)  
175 Glenfield Dr., Pittsburgh 35, Pa.  
(Westinghouse Electric Corp.)
- CARLYLE, Edward C.** (S)  
Box 128, Ironton, Ohio  
(Cariyle Tile Co.)
- 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)  
Food Mach. & Chemical Corp.  
161 E. 42nd St., New York 17, N. Y.
- CARO, Robert** (M)  
Hedi Schoop Art Creations, Box 384  
North Hollywood, Calif.
- CAROTHERS, Harry S.** (M)  
H. C. Spinks Clay Co., Inc.  
1600 First National Bank Bldg.  
Cincinnati 2, Ohio
- 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)  
White Pigments Division  
Godfrey L. Cabot, Inc., 77 Franklin St.  
Boston 10, Mass.
- CARPENTER, Woodrow** (E)  
Barrows Porcelain Enamel Corp.  
Langdon Rd. & Penn. R. R.  
Cincinnati 13, Ohio
- CARR-LOWREY GLASS CO.**  
(Norman R. Beck) Baltimore 3, Md.
- CARROLL, Jerry W.** (WJ)  
417 S. Western Ave., Kokomo, Ind.  
(American Radiator &  
Standard Sanitary Corp.)
- CARROLL, William F.** (W)  
3499 McNally Ave., Altadena, Calif.  
(Florence Ceramics Co.)
- CARRUTHERS, John L.** (SFI)  
Lord Hall, Ohio State University  
Columbus 10, Ohio
- CARTER, D. R.** (M)  
Eagle-Picher Co.  
American Bldg., Cincinnati 1, Ohio
- CARTER, F. B.** (WI)  
Tiffin 12, Ohio  
(American-Standard Corp.)
- CARTER, George J.**  
10202 20th N.E., Seattle 35, Wash.
- CARTER, Gerard T.** (W)  
Oakland St., R.R. 1, Box 11-A  
Mattapoisett, Mass.  
(Cornell-Dubilier Electric Corp.)
- CARTER, Herbert D.** (WFI)  
3351 Dorchester Rd.  
Shaker Heights 20, Ohio  
(Harshaw Chemical Co.)
- CARTER, J. Guild** (M)  
Eureka Feldspar Mining &  
Milling Co., Inc., 190 W. State St.  
Trenton 8, N. J.
- CARTWRIGHT, S. V.** (SI)  
1224 Victoria Ave., Corona, Calif.  
(Jordan Tile Mfg. Co.)
- CARVLIN, George M., Jr.** (R)  
Koppers Co., Inc., Koppers Bldg.  
Pittsburgh 19, Pa.
- CASAMO, Charles C.** (G)  
Sylvania Electric Products, Inc.  
Emporium, Pa.
- CASE MANUFACTURING CORP.**  
(Willard G. Young)  
1000 W. Pine St., Robinson, Ill.
- CASSADY, Bert L.** (R)  
5115 S. Lewis Ave., Tulsa 15, Okla.
- CATON, Milton W.** (RF)  
22490 Nevada Ave., East Detroit, Mich.  
(Ceramic Div.,  
Champion Spark Plug Co.)
- CAVANAUGH, D. J.** (WI)  
822 32nd St., Parkersburg, W. Va.  
(United States Ceramic Tile Co.)
- CAWOOD, Richard L.** (M)  
East Liverpool, Ohio  
(Patterson Foundry & Machine Co.)
- CAYFORD, James M.** (EI)  
1317 Ridge Ave., Steubenville, Ohio  
(Toronto Paperboard Co.)
- CECIL, Gowan L.** (W)  
Lone Star Ceramics Co.  
Box 14215, Dallas 34, Texas
- CECIL, Paul S.** (E)  
Service Porcelain Enamel, Inc.  
Brill & Christie Sts., Newark 5, N. J.
- CENTRAL SILICA CO.** (E. C. Sawyer)  
806 Market St., Zanesville, Ohio
- CERAMIC ASSOCIATION OF JAPAN**  
(Yogyo Kyokwai)  
7, Shiba-Nishikubo-Sakuragawacho  
Minato-ku, Tokyo, Japan
- CERAMIC COLOR &  
CHEMICAL MFG. CO.**  
(W. F. Wenning)  
Box 297, New Brighton, Pa.
- CERAMIQUE MAASTRICHT, N.V.**  
(Comte L. de Meeus d'Argenteuil)  
Hoge Barakkenstraat 6  
Maastricht, Netherlands
- CERMAK, Frank** (WF)  
1542 Union St., Schenectady 9, N. Y.
- CERNY, Joseph J.** (E)  
5226-28 W. 26th St.  
Chicago 50 (Cicero) Ill.  
(Resistors, Inc.)
- CERULLI, Nicholas F.**  
73 Forest Ave., Caldwell, N. J.
- CHADEYRON, A. A. G.**  
Cleveland Magnesite &  
Refractory Co. Ltd.  
Normanby Brickworks, Normanby  
Middlesbrough, York, England
- CHAI, Ki-Kon**  
210 Linden Ave., Ithaca, N. Y.
- CHAMBERLAIN, James M. W.** (B)  
U. S. 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.
- CHANTLER, L. W.** (R)  
Standard Lime & Cement Co.  
Millville, W. Va.
- CHAPMAN, Alan T.**  
1563 Worthington St.  
Columbus, Ohio
- CHAPMAN, Frank E., Jr.** (EI)  
1026 Middlesex Rd., Baltimore 21, Md.  
(Pemco Corp.)
- CHAPMAN, G. Marsh** (W)  
Harshaw Chemical Co.  
6265 Wiehe Rd., Cincinnati 13, Ohio
- CHARBONNIER, William P.** (R)  
Walsh Refractories Corp.  
101 Ferry St., St. Louis 7, Mo
- CHARLAND, Tei L.** (RI)  
317 W. Kerr Dr., Midwest City, Okla.  
(Phillips Petroleum Co.)
- CHARLTON, Alex E.** (W)  
Photoceramics, Inc.  
1822 Western Ave., Cincinnati 14, Ohio
- CHARTERS, Melvin L.**  
12 Marvin Ln., New Brunswick, N. J.
- CHASE, Dana** (EF)  
Dana Chase Publications  
Elmhurst National Bank Bldg.  
York St. at Park Ave., Elmhurst, Ill.
- CHASE, Harry K.** (R)  
4040 Lakeshore Ave., Oakland, Calif.  
(Western Refractories Co.)
- CHATTAHOOCHEE BRICK CO.**  
(Paul M. Clark) Chattahoochee, Ga.
- CHATTANOOGA GLASS CO.**  
(Joe G. Venable) Chattanooga 10, Tenn.
- CHAUMAIL, Frederic**  
Verreries de Bagneaux et Appert Ferres  
Bagneaux s/Loing  
Seine et Marne, France
- CHEN, Louis Y. L.**  
462 Beacon St., Boston 15, Mass.
- CHES, James S.** (G)  
Pittsburgh Plate Glass Co.  
One Gateway Center, Pittsburgh, Pa.
- 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.**  
(William Hogenson) 1425 S. 35th Court  
Cicero 50, Ill.
- CHILCOTE, Joseph H.** (R)  
1907 16th St., N., Arlington 1, Va.  
(Bureau of Ships, Navy Dept.)
- CHILD, James L., Jr.** (S)  
Hancock Brick & Tile Co., Box 450  
Findlay, Ohio
- CHILDS, Clayton G.** (B)  
2257 N. York St., Owensboro, Ky.  
(General Electric Co.)
- CHILDS, Edwin E., Jr.** (E)  
1604 Greenspring Dr., Lutherville, Md.  
(Pemco Corp.)
- CHILDS, Gary D.**  
Box 326, Alfred, N. Y.
- CHING, Tung Rey** (J)  
31 Soares Ave., Grd. Flr.  
Kowloon, Hong Kong  
(I-Feng Enamelling Co. (H.K.), Ltd.)
- CHIOCHETTI, Vincent E. J.** (G)  
Box 67, West Clarksville, N. Y.  
(Bausch & Lomb Optical Co.)
- CHISHOLM, BOYD & WHITE CO.**  
(Robert A. Ebersole) 610 W. 57th St.  
Chicago 21, Ill.
- CHORMANN, O. I.** (E)  
195 Gregory Hill Rd.  
Rochester 20, N. Y.
- CHOTHIA, Boman S.**  
Wadia Bldg., 137 Queen's Rd.  
Bombay, India  
(British Hartford Fairmont Ltd.)
- CHRISTENSEN, Carl J.** (B)  
University of Utah  
Salt Lake City 1, Utah
- CHRISTENSEN, Chr.**  
Royal Copenhagen Porcelain  
Manufactory & The Faience  
Manufactory Aluminia  
Smallegade 45, Copenhagen F., Denmark

- CHRISTIE, Leonard D., Jr. (R)  
143 Sound Beach Ave.  
Old Greenwich, Conn.  
(Babcock & Wilcox Co.)
- CHRISTMAN, Brian B. (W)  
25 Eggert Ave., Metuchen, N. J.  
(Rheem Manufacturing Co.)
- CHRISTMAN, C. E. (E)  
Federal Enameling & Stamping Co.  
Pittsburgh, Pa.
- CHRISTMAN, H. M. (RI)  
1514 11th St., N.E., Massillon, Ohio  
(Massillon Refractories Co.)
- CHRISTOPHER, A. B. (S)  
Chambers Bros. Co., 52 & Media  
Philadelphia 31, Pa.
- CHU, Gordon P. K. (E)  
Research Laboratory, Pfaunder Co.  
1000 West Ave., Rochester 3, N. Y.
- CHUN, Lee  
11 Magnolia Rd., Yau Yat Chuen  
Kowloon, Hong Kong
- CHUTTER, George A. (M)  
Middle Haddam Rd., Portland, Conn.  
(Globe Div., Carborundum Co.)
- CIA. MEXICANA DE REFRACTARIOS  
A. P. GREEN, S. A. (H. Fetter)  
Hamburg 51, Apartado Postal 71 Bis  
Mexico, D. F.
- CICHOWSKI, V. J. (E)  
Fusite Corp., 5000 Fernview Ave.  
Cincinnati 13, Ohio
- CINCINNATI MILLING PRODS DIV.  
CINCINNATI MILLING  
MACHINE CO. (Hayward A. Gay)  
4701 Marburg Ave., Cincinnati 9, Ohio
- CLARE, Robert L. (SFI)  
212 Rector St., Perth Amboy, N. J.  
(Laredo Corp. of New Jersey)
- CLARK, Alice W.  
Beatson, Clark & Co., Ltd.  
Rotherham, York, England
- CLARK, Arthur R. (B)  
Box 352, Far Hills, N. J.  
(Foxlyn Laboratories)
- CLARK, C. Burton (B)  
1766 Meadowcrest Dr.  
Pittsburgh 28, Pa.  
(Harbison-Walker Refractories Co.)
- CLARK, Daniel J. (S)  
Vitro Mfg. Co., 50 Greenway Dr.  
Pittsburgh 4, Pa.
- 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. (XI)  
656 Lindley Rd., Glenside, Pa.  
(Foote Mineral Co.)
- CLARK, Paul M. (S)  
Chattahoochee Brick Co.  
Chattahoochee, Ga.
- CLARK, Richard E. (MI)  
4104 Dunhaven Rd., Dallas, Texas  
(R. T. Vanderbilt Co., Inc.)
- CLARK, Thaddeus J. E. (W)  
113 Elmore Ave., Trenton 9, N. J.  
(Trenton Pottery Co.)
- CLARK, W. D., Jr. (R)  
A. P. Green Fire Brick Co.  
Mexico, Mo.
- CLARKE, Ford K. (G)  
Philco Corp., Church Rd., Lansdale, Pa.
- CLARKE, James A.  
Bilston Foundries Ltd.  
Highfields, Bilston, Staffs, England
- CLAUS, Karl M. (W)  
Mosaic Tile Co., Pershing Rd.  
Zanesville, Ohio
- CLAY, Wilfred (E)  
Kaiser Metal Products, Radcliffe St.  
Bristol, Pa.
- CLAYBURN CO., LTD.  
(R. M. Hungerford)  
850 W. Hastings St.  
Vancouver 9, B. C., Canada
- CLAYCRAFT CO. (Phillip W. Telft)  
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, August, Jr. (M)  
205 E. Gittings Ave., Baltimore 12, Md.  
(Arcrods Corp.)
- CLEMENS, Eugene C. (SFI)  
Cannelton Sewer Pipe Co.  
Cannelton, Ind.
- CLEVELAND, George B. (B)  
California Div. of Mines  
217 W. First St.  
Los Angeles 12, Calif.
- CLEVELAND MUSEUM OF ART  
(William M. Milliken)  
Cleveland 6, Ohio
- CLEVELAND, Theodore K. (G)  
Philadelphia Quartz Co. of California  
Sixth & 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.)
- CLEVERLY, Robert B. (SI)  
22120 Westwood Rd.  
Fairview Park 26, Ohio  
(Universal Sewer Pipe Corp.)
- CLEWS, Francis H.  
British Ceramic Research Assn.  
Mellor Laboratories, Shelton  
Stoke-on-Trent, England
- CLIFFORD, J. S. (W)  
Chicago Pottery Co.  
1920 Clybourn Ave., Chicago 14, Ill.
- CLINE, I. R. (S)  
Western Brick Co., Danville, Ill.
- CLINE, Robert W. (WI)  
377 Main St., East Aurora, N. Y.  
(Onondaga Pottery Co.)
- CLIPPER DIAMOND TOOL CO., INC.  
(Joseph Klipper) 345 Hudson St.  
New York 14, N. Y.
- CLOSE, Barbara S.  
36 Lenox Pl., Middletown, N. Y.
- CLOSE, Paul (G)  
Owens-Illinois  
Box 1035-6, Toledo, Ohio
- CLOUGH, Philip J. (R)  
National Research Corp.  
70 Memorial Dr., Cambridge 42, Mass.
- CLOWES, E. J. (W)  
Clowes Ceramic Corp.  
3711 Calhoun Ave.  
Chattanooga 7, Tenn.
- CMOLIK, Clarence G. (B)  
4403 Sheraton Dr., Parma 29, Ohio  
(Clevite Research Center)
- COATES, Bill (SF)  
Coates Co., Box 935, Austin 65, Texas
- COBLE, Robert L. (B)  
General Electric Research Lab.  
Box 1088, Schenectady, N. Y.
- CODE, Thomas E. (EJ)  
921 E. Jefferson, Miamisburg, Ohio  
(Frigidaire Div.,  
General Motors Corp.)
- COEN, Bernard (W)  
Woodbridge Sanitary Pottery Corp.  
500 Green St., Woodbridge, N. J.
- COFFEEN, William W. (EFI)  
1024 Boulevard, Westfield, N. J.  
(Metal & Thermit Corp.)
- COFFER, L. Wallace (B)  
Extractive Metallurgy Division  
Battelle Memorial Institute  
505 King Ave., Columbus 1, Ohio
- COFFIN, Leon B. (W)  
Andover, N. Y.  
(Alfred University)
- COGEN, Saul (S)  
Davidson Brick Co., 4701 Floral Dr.  
Los Angeles 22, Calif.
- COGHILL, H. T. (X)  
2028 Collingswood Rd.  
Columbus 21, Ohio  
(Refractories Div., Carborundum Co.)
- COHEN, Aaron (S)  
Box 405, Willamina, Ore.  
(Willamina Clay Products)
- COHEN, Alvin J. (G)  
Mellon Institute, 4400 Fifth Ave.  
Pittsburgh 13, Pa.
- COHEN, Arthur E. (G)  
Sylvania Electric Products, Inc.  
Cottage Place, Mineola, N. Y.
- COHEN, Bernard (G)  
130 Spruce Wood Circle  
Geneva, N. Y.  
(Sylvania Electric Products, Inc.)
- COIN, R. H. (E)  
Ingram-Richardson, Inc.  
Jefferson Rd., Frankfort, Ind.
- COLCORD, John E. (RJ)  
1706 Sherman Ave.  
South Bend 16, Ind.  
(Bendix Aviation Corp.)
- COLE, David L.  
Box 611, Alfred, N. Y.
- 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, Sanford S. (BFI)  
Titanium Division, National Lead Co.  
Research Dept., Box 58  
South Amboy, N. J.
- COLE, Sanford S., Jr. (RI)  
Power Tube Div., Raytheon Mfg. Co.  
Waltham 54, Mass.
- COLEMAN, Bruce G.  
J & AP Scott Ltd.  
Box 209, Dunedin, New Zealand
- COLEMAN, Caruthers A. (S)  
Big Run Coal & Clay Co.  
133 N. Limestone St., Lexington, Ky.
- COLEMAN, J. C. (G)  
3746 Mapleway Dr., Toledo 14, Ohio  
(Kimble Glass Co.)
- COLEMAN, Robert L. (SI)  
20631 Greenwood, Olympia Fields, Ill.  
(Chicago Brick Co.)
- COLEMAN, Thomas B. (S)  
635 Tarboro St., Rocky Mount, N. C.  
(Nash Brick Co., Inc.)
- COLLIER, Roger E.  
Glenwood Park Apts., Apt. 1  
2605 Oak St., Chattanooga, Tenn.
- COLLINS, G. F. (G)  
Pittsburgh Plate Glass Co., Box 750  
Henryetta, Okla.
- COLLINS, Paul F. (WI)  
Austenal, Inc.  
7001 S. Chicago Ave., Chicago 37, Ill.
- COLLINS, William G. (BI)  
Johns-Manville Corp., Waukegan, Ill.
- COLONIAL INSULATOR CO.  
(Frank Mason) 945 Grant St.  
Akron 11, Ohio
- COLOSKEY, Benjamin P.  
School of Ceramics  
Rutgers University  
New Brunswick, N. J.
- COLUMBIA FIRE BRICK CO.  
(M. L. Hamaker)  
612 First National Bank Bldg.  
Canton 2, Ohio
- COLUMBIA-SOUTHERN  
CHEMICAL CORP. (R. W. Miller)  
One Gateway Center, Pittsburgh 22, Pa.
- COMEFORO, J. E. (W)  
Frenchtown Porcelain Co.  
Frenchtown, N. J.

- COMER, Richard L. (W)**  
6161 Springdale Blvd.  
Grand Blanc, Mich.  
(A C Spark Plug Div.)  
General Motors Corp.)
- COMMERCIAL DECAL, INC.**  
(Alfred Dührssen) Box 759  
East Liverpool, Ohio
- COMMERCIALORES, INC.**  
(Albert R. Eckel) Clover, S. C.
- COMMONS, Charles H., Jr. (WFI)**  
Forest Lane, R. R. 2, Malvern, Pa.  
(Foote Mineral Co.)
- COMPAGNUCCI, Julius P. (W)**  
Bay Ridge Specialty Co., Inc.  
Stokes Ave., Trenton 10, N. J.
- COMPANHIA PAULISTA  
DE MINERACAO**  
(Eduardo C. Simonsen)  
Caixa Postal 3.008, Sao Paulo, Brazil
- CONARD, John B. (S)**  
600 Hawthorne Lane, Mansfield, Ohio  
(Richland Shale Brick Co.)
- CONDON, Edward U. (G)**  
6604 Waterman Ave., St. Louis 5, Mo.  
(Consultant)
- CONE, Carroll (G)**  
1387 Virginia Ave., Columbus 12, Ohio  
(E. I. du Pont de Nemours & Co.)
- CONLEY, James M.**  
363 N. Transit St., Lockport, N. Y.
- CONN, William M. (G)**  
6312 Indiana Ave., Kansas City 30, Mo.  
(Consultant)
- CONNELL, George A. (B)**  
Pacific Coast Borax Co., Box 9128  
Station S, Los Angeles 5, Calif.
- CONNELLY, Daniel S. (R)**  
2801 N. Park Blvd.  
Cleveland Heights 18, Ohio  
(Ohio Crankshaft Co.)
- CONOVER, Ray C. (RI)**  
Gladding, McBean & Co.  
1006 Alcaide Way, Glendale 7, Calif.
- CONRAD, Charles E., Jr. (G)**  
Libbey-Owens-Ford Glass Co.  
Box 4273, Charleston 4, W. Va.
- CONRAD, Keith (G)**  
Owens-Illinois  
Box 1019, Oakland 4, Calif.
- CONROE, Earden A. (G)**  
93 Gorton St., Corning, N. Y.  
(Corning Glass Works)
- CONSOLIDATED FELDSPAR DEPT.  
INTERNATIONAL MINERALS &  
CHEMICAL CORP.**  
(William K. Burriess)  
20 N. Wacker Dr., Chicago 6, Ill.
- 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. (WI)**  
206 Highland Ave., Metuchen, N. J.  
(Automatic Mfg. Co.)
- CONWAY, Myron J. (W)**  
943 Orchard St., Zanesville, Ohio  
(Mosaic Tile Co.)
- COOK, A. W.**  
Hargreaves Mill Ltd., Botteslow St.  
Hanley, Stoke-on-Trent, England
- 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, Leslie J. (M)**  
1621 Reliez Valley Rd.  
Lafayette, Calif.  
(Leslie Cook Laboratories)
- COOK, Louis S.**  
4085 Highland Dr.  
Salt Lake City 7, Utah
- COOK, Ralph L. (EFI)**  
204 Ceramics Bldg.  
University of Illinois, Urbana, Ill.
- COOK, W. Howard (R)**  
Box 131, Norris, Tenn.  
(United States Bureau of Mines)
- COOKE, Charles C. (G)**  
2858 S. 109th St., Toledo 11, Ohio  
(Owens-Illinois)
- COOKE, David C. (WI)**  
25 Chestnut St., Haddonfield, N. J.  
(Universal-Rundle Corp.)
- COOKE, Robert S. (E)**  
Industrial Centre #5  
Quebec, Que., Canada  
(Crane Steelware, Ltd.)
- COOKE, William C. (G)**  
Blue Ridge Glass Corp.  
Kingsport, Tenn.
- COOMBS, W. M. (G)**  
Owens-Illinois  
Bridgeton Plant No. 14, Bridgeton, N. J.
- COOPER, Alfred R. (G)**  
45 Orchard St.  
Jamaica Plain, Mass.  
(Emhart Mfg. Co.)
- COOPER, George I. (W)**  
401-Mackley Apts., Philadelphia 24, Pa.  
(Signal Corps Supply Agency)
- COOPER, Joseph**  
Knoxville, Tioga County, Pa.
- COOPER, Roger C. (E)**  
Fusite Corp., 6000 Fernview Ave.  
Cincinnati 13, Ohio
- COOPER, Walter W. (M)**  
Dow Chemical Co.  
Inorganic Chemicals Sales  
Midland, Mich.
- COOPER, William G. (M)**  
Box 204, Strongsville, Ohio  
(Ferro Corp.)
- COORS PORCELAIN CO.**  
(H. W. Ryland) 600 Ninth St.  
Golden, Colo.
- COPE, William E. (M)**  
Barclay Machine, Inc.  
Box 146, Sebring, Ohio
- COPELAND, R. Spencer C.**  
W. T. Copeland & Sons Ltd.  
Spode Works  
Stoke-on-Trent, England
- CORBAN, Wilbur H. (W)**  
3198 Dresden Rd., Zanesville, Ohio  
(Ceramic Supply Co.)
- CORBMAN, Mitchell (S)**  
New Jersey Shale Brick & Tile Corp.  
Box 249, Somerville, N. J.
- CORSMAN, Morris (S)**  
New Jersey Shale Brick & Tile Corp.  
Box 249, Somerville, N. J.
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(Lithium Corp. of America, Inc.)
- CORHART REFRACTORIES CO., INC.**  
(Frederick S. Thompson)  
1600 W. Lee St., Louisville 10, Ky.
- CORNING GLASS WORKS**  
(Howard R. Lillie) Corning, N. Y.
- CORNISH, Frank L. (G)**  
Corning Glass Works, Charleroi, Pa.
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(Exolon Co.)
- CORRADA, Marco A. (G)**  
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- CORWIN, Rudolph E. (B)**  
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Zeller Corp.  
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- COTTON, Nigel**  
Elijah Cotton Ltd.  
Nelson Pottery, Hanley  
Stoke-on-Trent, Stafford, England
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Libbey-Owens-Ford Glass Co.  
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General Motors Corp.)
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- COURT, G. Robert (E)**  
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(A. O. Smith Corp.)
- COURTER, R. F. (M)**  
Globar Div., Carborundum Co.  
Niagara Falls, N. Y.
- COURTNEY, Scott J. (M)**  
B. F. Drakenfield & Co.  
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"Roselands," Billington  
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(Universal Grinding Wheel Co.)
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Woodville Lime Products Co.  
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Quality Components, Inc.  
St. Marys, Pa.
- COWLES, Roderick J. (R)**  
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- CRAIG, David M., Jr. (G)**  
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Canadian Refractories, Ltd.  
540 Canada Cement Bldg.  
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(Vibro Mfg. Co.)
- TRAMER, W. E. (WFI)  
Industrial Ceramic Products, Inc.  
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(W. M. Hamilton)  
33rd and Alton Park Blvd.  
Chattanooga 1, Tenn.
- TRANE-PACIFIC CO. (Arthur E. Hoch)  
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Davison Chemical Co.  
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(Sales Engineer)
- RONIN, Leo J. (R)  
Raytheon Manufacturing Co.  
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- RONINGER, George J. (M)  
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- CROOKSVILLE CHINA CO.  
(Harry J. Bennett) Crooksville, Ohio
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- CROSSAN, W. A. (S)  
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- CROSSLEY MACHINE CO.  
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Great Lakes Foundry Sand Co.  
720 United Artists Bldg.  
Detroit 26, Mich.
- CUMMINGS, J. M. (M)  
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B. C. Cement Bldg.  
Victoria, B. C., Canada
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(Radio Materials Corp.)
- CURCIO, Anthony L. (WI)  
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(General Ceramics Corp.)
- CURRAN, EDWARD  
ENGINEERING, LTD. (D. Ryan)  
Cardiff, Wales
- CURRAN, Martin T.  
Box 562, Alfred, N. Y.
- CURRAN, Robert (RI)  
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(Plibrico Co.)
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- CURTIS, Miles E. (E)  
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(Ferro Corp.)
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Pittsburgh Plate Glass Co.  
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- CUTHILL, John R. (E)  
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Salt Lake City 12, Utah
- CZARNECKI, Kamil B.  
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London S. W. 1, England  
(Aglite, Ltd.)
- CZECHOSLOVAK CERAMIC AND  
GLASS SOCIETY (R. Barta)  
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(H. C. Spinks Clay Co.)
- DALE, Alfred J.  
Johnson Bros. (Hanley) Ltd.  
Stoke-on-Trent, England
- DALEY, Frank E. (M)  
Godfrey L. Cabot, Inc.  
46 Bayard St., New Brunswick, N. J.
- DALTON, Robert H. (G)  
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(Corning Glass Works)
- DAMERON, Joseph J. (S)  
Coates Co., Box 935, Austin, Texas
- DANIELSON, R. R. (EFI)  
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(Metal & Thermit Corp.)
- DANK, Milton (G)  
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Toledo 1, Ohio
- DANKS, William H. (G)  
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(Pittsburgh Plate Glass Co.)
- DARBY, George M. (M)  
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(Dorr-Oliver, Inc.)
- DARLING, D. G. (S)  
Toronto Brick Co., Ltd.  
425 Bayview Ave.  
Toronto 17, Ont., Canada
- DARNELL, Harmon C. (S)  
Murray Tile Co., Inc., Cloverport, Ky.
- DARRAH, W. A. (E)  
901 N. Oak Park Blvd., Oak Park, Ill.  
(Continental Industrial Engineers, Inc.)
- DAS GUPTA, A. K. (W)  
Allen-Bradley Co.  
136 W. Greenfield Ave.  
Milwaukee 4, Wisc.
- DAUMKE, Arthur H. (W)  
17 W. 170 Hillside Ln., Hinsdale, Ill.  
(Harshaw Chemical Co.)
- DAUWALTER, A. C. (S)  
W. S. Dickey Clay Mfg. Co.  
607 Commerce Trust Bldg.  
Kansas City 6, Mo.
- 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. (B)  
Carborundum Co.  
Niagara Falls, N. Y.
- DAVIDSON, Robert W. (R)  
North American Refractories Co.  
Curwensville, Pa.

- DAVIES, Chester A. (WI)  
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(American Radiator &  
Standard Sanitary Corp.)
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Rochester, N. Y.
- DAVIS FIRE BRICK CO.  
Oak Hill, Ohio
- DAVIS, Harry E. (WFI)  
Universal Potteries, Inc.  
Cainbridge, Ohio
- DAVIS, H. M. (E)  
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(Case Mfg. Corp.)
- DAVIS, William A. (G)  
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- DAY, Arthur L. (Honorary, G)  
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- DAY, Britton T. (R)  
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- DAY, Charles M. (R)  
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- DECKER, Edgar A. (M)  
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- DE COURSEY, Donald T. (E)  
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(Abels, Wassberg & Co.)
- DEIGNAN, Charles J. (SI)  
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- DEIRO, John H. (E)  
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General Motors Corp.  
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- de LEEUW, Peter  
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- DEURVORST, F. B. M.  
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26 Regent St.  
St. Thomas, Ont., Canada  
(Canada Vitrified Products, Ltd.)
- DICKEY, John M., Jr. (SI)  
Hanley Co., Summerville, Pa.
- DIETERT, Harry W. (B)  
Harry W. Dietert Co.  
1214 Virginia Dr., Kerrville, Texas
- DIETRICH, Waldemar F. (B)  
1209 Potomac St., N. W.  
Washington 7, D. C.  
(United States Bureau of Mines)
- DIETTERLE, Edwin W. (WI)  
3834 Monteith Dr.  
Los Angeles 43, Calif.  
(Ferro Corp.)
- DIETZ, Earl D.  
583 Hess Rd., Columbus 10, Ohio
- DIETZEL, Adolf  
Max-Planck-Institut für  
Silikatforschung, Würzburg, Germany  
Neunerplatz 2
- DiLAZZARO, John F.  
4015 34th St., Seattle 8, Wash.
- DILLARD, William F., Jr. (S)  
2125 E. Side Court, Augusta, Ga.  
(Merry Bros. Brick & Tile Co.)
- DILLENDER, Richard D., Jr. (W)  
8 Sunnysbrook Trail  
Signal Mountain, Tenn.  
(American Lava Corp.)
- DILLIARD, Paul D. (GI)  
1313 E. Wheeling St., Lancaster, Ohio  
(Anchor Hocking Glass Corp.)
- DILLINGHAM, Robert P. (W)  
2207 Cheyenne St., Golden, Colo.  
(Coors Porcelain Co.)
- DILLON, C. L. (G)  
Lathford Marble Glass Co.  
Box 71707, Los Angeles 1, Calif.
- DILLON, Zale (W)  
56 Riverlawn Dr., Fair Haven, N. J.  
(Atlantic Tile Mfg. Co.)
- DINGLEDDINE, H. F. (S)  
National Sewer Pipe Ltd.  
330 Wentworth St., N.  
Hamilton, Ont., Canada
- DINGLER, Edward L., Jr. (R)  
Carborundum Co., Refractories Div.  
Niagara Falls, N. Y.
- DINGWALL, Andrew (G)  
588 Grove St., Upper Montclair, N. J.  
(Consulting Scientist)
- DINGWALL, Andrew G. F. (G)  
588 Grove St., Upper Montclair, N. J.  
(R C A Victor)
- DIPPELL, L. V. (R)  
1407 Cherry Lawn Ave.  
R. R. 3, Owosso, Mich.  
(Mid-West Abrasive Co.)
- DIRKSEN, A. J. (G)  
American Potash & Chemical Corp.  
99 Park Ave., New York 16, N. Y.
- DIRLAM, Arthur C. (G)  
208 N. Talley Ave., Muncie, Ind.  
(Ball Bros. Co., Inc.)
- DISTILLATOR, Philip R. (W)  
Jackson Vitrified China Co.  
2 West St., Peiham Manor 65, N. Y.
- DITHRIDGE, Edward H. (E)  
Richmond Radiator Co., Monaca, Pa.
- DIXON, Anna Lane (D)  
815 N. Fourth St., Burlington, Iowa
- DIXON, Gene (R)  
Kyanite Mining Corp., Cullen, Va.
- DIXON, JOSEPH, CRUCIBLE CO.  
(W. R. Wyckoff) 167 Wayne St.  
Jersey City 3, N. J.
- DJAJOES, S.  
Klitren Kidul GK 5/298  
Jogjakarta, Java, Indonesia
- DLUGOZIMA, W. R. (WI)  
R. R. 19, South View Dr.  
East Liverpool, Ohio  
(Patterson Foundry & Machine Co.)
- DODD, Charles M. (SFI)  
Dept. of Ceramic Engineering  
Iowa State College, Ames, Iowa
- DODGE, Alfred W. (G)  
Hazel-Atlas Glass Co., 126 Market St.  
Zanesville, Ohio
- DOERSELN, Kenneth P. (M)  
Silk City Tool & Machine Works  
221 Seventh Ave., Hawthorne, N. J.
- DOLL, Charles E. (W)  
Mount Clemens Pottery Co.  
Mount Clemens, Mich.
- DOLPH, James L. (E)  
1017 Vermont Ave., Apt. 8  
Pittsburgh 34, Pa.  
(Ingram-Richardson Mfg. Co.)
- DOMINION MINERALS DIV.,  
RIVERTON LIME & STONE CO.,  
INC. (V. V. Kelsey)  
Piney River, Va.
- DONAHEY, John W. (GI)  
Box 191, Paoli, Pa.  
(Foote Mineral Co.)
- DONEN, I.  
Consolidated Glass Works Ltd.  
Box 562, Germiston  
Transvaal, South Africa
- DONEY, Louis M. (B)  
Mackin Lane, R. R. 17  
Knoxville, Tenn.  
(Oak Ridge National Lab.)
- DONLEY, John C.  
Ohio State University  
Engineering Experiment Station  
Columbus 10, Ohio
- DONNENWIRTH, A. L. (RI)  
Carborundum Co., Falconer, N. Y.
- DORA, Joseph C. (E)  
3246 West 62nd Pl., Chicago, Ill.  
(Crane Co.)
- DORAN, Robert F. (GI)  
Sylvania Electric Products, Inc.  
Cottage Pl., Mineola, N. Y.
- DORF, Arthur L.  
331 W. College Ave., State College, Pa.
- DORN, Alvah J. (G)  
4 Oakwood Dr., Box 152  
Corning, N. Y.  
(Corning Glass Works)
- DORN, G. Neal (SI)  
1015 Kemp Ave., Ironton, Ohio  
(Carlyle Tile Co.)
- DORSETT, O. A. (W)  
Knox Porcelain Corp., Knoxville, Tenn.
- DORSEY, Baird L. (R)  
300 Walnut Rd., Pittsburgh 2, Pa.  
(Jones & Laughlin Steel Corp.)
- DORSEY, John J. (WI)  
P. R. Mallory & Co., Inc.  
3029 E. Washington St.  
Indianapolis 6, Ind.
- DOTY, Henry S. (R)  
Commerciaiores, Inc.  
39 Cortlandt St., New York 7, N. Y.
- DOUGHERTY, Leon A. (W)  
370 North St., Sun Prairie, Wisc.  
(Wisconsin Porcelain Co.)
- DOUGHERTY, Robert W. (S)  
Lindberg Engineering Co.  
Box 306, Newton Square, Pa.
- DOUGHERTY, W. E. (MF)  
1625 Barr Ave., Pittsburgh 5, Pa.  
(O. Hommel Co.)
- DOUGLAS, Edward A. (E)  
104 Gainsborough, Apt. 2B  
Boston, Mass. (Bettinger Corp.)
- DOUGLAS, Richmond  
Douglas Firebrick Co., Ltd.  
Dalry, Ayrshire, Scotland
- DOUGLAS, R. W.  
Society of Glass Technology  
"Thornon," Hallam Gate Rd  
Sheffield 10, England
- DOWLING, Robert F. (G)  
American Optical Co.  
Southbridge, Mass.
- DOWNS, Charles D. (W)  
Columbian Carbon Co.  
Mapico Color Div.  
601 Cass St., Trenton 10, N. J.
- 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 Pottery, Inc.  
Perrysville, Ohio
- DRECHSEL, Heilmut E. (G)  
Smith Kline & French Labs.  
1530 Spring Garden St.  
Philadelphia 1, Pa.
- DRESSLER, Philip (MFI)  
Swindell-Dressier Corp., Box 1888  
Pittsburgh 30, Pa.
- DREYLING, Lewis J. (R)  
229 Milltown Rd., Milltown, N. J.  
(Quigley Co., Inc.)
- DROUHARD, W. J. (WI)  
Mansfield Sanitary Pottery, Inc.  
Perrysville, Ohio
- DRUCKER, Julius  
Farbenfabriken Bayer  
Aktiengesellschaft, 7-9, Rheinuferstr.  
Krefeld-Uerdingen, Germany
- DRUMMOND, Charles H. (G)  
1639 Cass Rd., Maumee, Ohio  
(Owens-Illinois)
- DRUMMOND, W. W. (G)  
214 Crim St., Bowling Green, Ohio  
(Libbey-Owens-Ford Glass Co.)
- DUBER, William  
Box 1318, Georgia Tech., Atlanta, Ga
- DUBLER, Robert H. (W)  
Crane-Pacific Co.  
330 W. Citrus St., Colton, Calif.
- DuBOIS, H. B. (MFI)  
Golding-Keene Co.  
1401 New York Ave., Trenton, N. J.
- DUCKWORTH, Winston (BFI)  
Battelle Memorial Institute  
505 King Ave., Columbus 1, Ohio
- DUDDING, B. P.  
International Commission on Glass  
Research Laboratories  
General Electric Co., Ltd.  
Wembley, Middlesex, England
- DUE, Herbert J. (W)  
11 Scoles Ave., Clifton, N. J.  
(St. Joseph Lead Co.)
- DUECKER, Heyman C. (G)  
28927 Emerson Way, Inkster, Mich.  
(Ford Motor Co.)
- DUEVEL, Charles O., Jr. (G)  
American Thermos Products Co.  
Thermos Ave., Norwich, Conn.
- DUEY, Robert K. (S)  
Southern Lightweight  
Aggregate Corp.  
Box 9138, Richmond 27, Va.
- DUFF, R. D. (G)  
Owens-Illinois  
Box 1035, Toledo 1, Ohio
- DUFFY, J. P. (S)  
Stillwater Clay Products Co.  
Lock Drawer 32, Uhrichsville, Ohio
- DU FRESNE, Robert S. (R)  
3125 Fairmount, La Crescenta, Calif.  
(Gladding, McBean & Co.)
- DUGAN, Robert T.  
Box 1844, Midland, Texas

- DUGGAN, J. J. (G)  
Walsh Refractories Corp.  
101 Ferry St., St. Louis 7, Mo.
- DUNHRSEN, Alfred (D)  
Commercial Decal, Inc.  
Box 759, East Liverpool, Ohio
- DUKE, John J. (W)  
Box 33, Saxonburg, Pa.  
(Du-Co Ceramics Co.)
- DULBERG, Irving (R)  
254 N. Allegheny St., Beilefonte, Pa.  
(J. H. France Refractories Co.)
- DULIN, Francis H.  
7728 Westmoreland Dr., Sarasota, Fla.
- DUNBECK, Norman J. (R)  
International Minerals &  
Chemical Corp.  
20 N. Wacker Dr., Chicago 6, Ill.
- DUNCAN, J. Earle (G)  
Pittsburgh Plate Glass Co.  
Research Lab., Creighton, Pa.
- DUNCAN, Russell F. (B)  
209 Franklin Dr., Berea, Ohio  
(Ferro Corp.)
- DUNCOMBE, George H., Jr. (SF)  
150 E. Frambes Ave., Columbus 1, Ohio  
(Evans Brick Co.)
- DUNGAN, Robert H. (BI)  
6850 Meadowbrook Manor  
St. Louis Park, Minn.  
(Minneapolis-Honeywell Reg. Co.)
- DUNN, H. E. (M)  
Suite 206, 300 Mt. Lebanon Blvd.  
Pittsburgh 34, Pa.  
(Vanadium Corp. of America)
- DUNN, John P. (G)  
Corning Glass Works, Corning, N. Y.
- DUNN, Peter E. (G)  
Rauiland Corp., 4245 N. Knox Ave.  
Chicago 41, Ill.
- DUNNICAN, Ward G. (G)  
277 E. Seventh St., Clifton, N. J.  
(Becton, Dickinson & Co.)
- DUPLIN, V. J., Jr. (BFI)  
300 North Ave., Fanwood, N. J.  
(Babcock & Wilcox Co.)
- du PONT, E. L. de NEMOURS & CO.,  
INC. (John M. Olsen)  
Electrochemicals Dept.  
Wilmington 98, Del.
- DURHAM, Carl T. (E)  
742 Windsor Ave., S. W.  
Roanoke, Va.  
(General Electric Co.)
- DURST, William A. (M)  
209 Madison St., St. Marys, Pa.  
(Stackpole Carbon Co.)
- DUWEZ, Pol (B)  
California Inst. of Technology  
Pasadena, Calif.
- DYNES, Marvin W. (G)  
Van Dyne Quartz Works  
Box 148, St. Charles, Ill.
- DYRE, Warren T. (E)  
317 Estaugh Ave., Hadltonfield, N. J.  
(Universal-Rundle Corp.)
- DZURA, Edward J. (B)  
American Optical Co.  
Research Center  
Southbridge, Mass.
- E**
- EAGLE, J. Eugene (MFI)  
3202 McShane Way, Baltimore 22, Md.  
(Penco Corp.)
- EAGLE-PICHER CO. (D. R. Carter)  
American Bldg., Cincinnati 1, Ohio
- EARHART, William H. (G)  
RCA Victor, Engineering Dept.  
S. Adams St., Marion, Ind.
- EARL, Fred C.  
Box 84, Broadalbin, N. Y.
- EARL, J. Alfred (B)  
1621 S. El Molino St.  
Alhambra, Calif.  
(Consolidated Electrodynamics Corp.)
- EASTER, George J. (RFI)  
Electro Refractories & Abrasives Corp.  
Willett Rd., Buffalo 19, N. Y.
- EBERSOLE, Robert A. (R)  
Chisholm, Boyd & White Co.  
610 W. 57th St., Chicago 21, Ill.
- ECKEL, Albert R. (R)  
Commercialores, Inc., Clover, S. C.
- ECKEL, Harold A.  
Trinidad Clay Products, Ltd.  
44, South Quay, Port of Spain  
Trinidad, B. W. I.
- ECKLEY, J. R. (R)  
Aluminum Co. of America  
1501 Alcoa Bldg., Pittsburgh 19, Pa.
- ECONOMOS, George (W)  
Massachusetts Institute of Technology  
77 Massachusetts Ave., Rm. 20C-001  
Cambridge 39, Mass.
- EDGAR, Albert C. (M)  
Edgar Plastic Kaolin Co., Edgar, Fla.
- EDGAR, Clement B. (R)  
M. H. Derrick Co., 1620 Oliver Bldg.  
Pittsburgh 22, Pa.
- EDGAR PLASTIC KAOLIN CO.  
(Albert C. Edgar) Edgar, Fla.
- EDLIN, Vernon (B)  
6712 Chappel Ave., Chicago 49, Ill.  
(Armour Research Foundation)
- EDWARDS, F. M. (W)  
4605 Crosby Rd., Knoxville, Tenn.  
(Knox Porcelain Corp.)
- EDWARDS, J. B. (S)  
Reliance Clay Products, Box 13226  
Dallas 20, Texas
- EGERTON, Lawson (B)  
Bell Telephone Labs., Inc.  
Murray Hill, N. J.
- EHLERS, Ernest G. (B)  
Ohio State University  
Dept. of Mineralogy, Columbus, Ohio
- EHLERS, G. Milton (W)  
Aerovox Corp., 742 Belleville Ave.  
New Bedford, Mass.
- EHMAN, Roy G. (GFI)  
323 E. Hamilton Ave.  
State College, Pa.  
(Pennsylvania State University)
- EHRLICH, Raphael H. (S)  
4039 N. Central Expressway  
Dallas 4, Texas  
(Crown Brick Mfg. Co.)
- EICHBAUM, Barlane R.  
E. Bend Park, 8 May Court  
Red Oaks Mill, Poughkeepsie, N. Y.
- EIDE, Alwin C. (E)  
American Zinc Sales Co., Box 327  
Columbus 16, Ohio
- EISEN, John B. (R)  
Box 27, Waterloo, Wisc.  
(Ray-O-Vac Co.)
- EISENBERG, Marvin (E)  
Montaine Corp.  
2446 S. Prairie Ave., Chicago 16, Ill.
- EISENBERG, Meyer (W)  
64 Chester Circle  
New Brunswick, N. J.  
(Architectural Tiling Co., Inc.)
- EISS, Roger L.  
Box 827, Alfred, N. Y.
- EITEL, Wilhelm (BI)  
Dir. of Inst. of Silicate Research  
University of Toledo, Toledo 6, Ohio
- EKDAHL, W. Graydon (G)  
Johns-Manville Research Center  
Manville, N. J.
- EKEDAHL, J. Charles (R)  
1113 N. Raynor Ave., Joliet, Ill.  
(Illinois Clay Products Co.)
- ELDER, J. C. (WI)  
Robertson Mfg. Co., Box 848  
Trenton 5, N. J.
- ELECTRIC AUTO-LITE CO.,  
SPARK PLUG DIV. (Robert Twells)  
Box 231, Fostoria, Ohio
- ELECTRO REFRACTORIES &  
ABRASIVES CORP.  
(Grant S. Diamond)  
344 Delaware Ave., Buffalo 2, N. Y.
- ELJER CO., Enamel-Ware Div.  
(L. A. Bateman) Salem, Ohio
- ELLARD, Earle R. (RI)  
344 Clinton Ave., Timon, Ohio  
(Basic, Inc.)
- ELLEFSON, B. S. (G)  
Sylvania Electric Products, Inc.  
1740 Broadway, New York 19, N. Y.
- ELLINGSWORTH, Martin K.  
3320 Midwood Ave., Baltimore 12, Md.
- ELLIOTT, Amos W. (B)  
Covered Wagon Ranch  
Cloverdale, Calif.
- ELLIOTT, C. Franklin  
3301 Pinewood Ave., Apt 41  
Chattanooga, Tenn.
- ELLIOTT, George  
3 Hillpark Gardens  
Edinburgh 4, Scotland  
(National Coal Board)
- ELLISON, Henry W. (G)  
169 E. Third St., Corning, N. Y.  
(Corning Glass Works)
- ELLISON, R. W. (R)  
1551 E. Loma Alta Dr.  
Altadena, Calif.  
(Gladding, McBean & Co.)
- ELMER, Jack T. (X)  
1890 Woodland Ave.  
Santa Clara, Calif.
- ELMER, Thomas H. (B)  
219 E. High St., Painted Post, N. Y.  
(Corning Glass Works)
- ELOSUA, Bernardo (W)  
Ladrillera Monterrey, S. A.  
Box 360, Monterrey, N. L., Mexico
- ELSTON, Keith (WI)  
117 Somerset Ave., Pittsfield, Mass.  
(General Electric Co.)
- ELY, William G. (G)  
Pittsburgh Plate Glass Co.  
1 Gateway Center, Pittsburgh 22, Pa.
- EMANUEL, E. C. (G)  
Armstrong Cork Co.  
Research & Development Center  
Lancaster, Pa.
- EMHART MANUFACTURING CO.  
(W. H. Shorter) 333 Homestead Ave.  
Hartford 2, Conn.
- EMHISER, Donald (R)  
1105 Eighth Ave., Brackenridge, Pa.  
(Pittsburgh Plate Glass Co.)
- EMISON, M. Hershel (G)  
Corning Glass Works  
Charleroi Div., Charleroi, Pa.
- EMLEY, William S. (W)  
W. Maitland Lane, R. R. 3  
New Castle, Pa.  
(Shenango China, Inc.)
- EMMERICH, Liberata (G)  
Pennsylvania State University  
Mineral Industries Library  
University Park, Pa.
- EMRICH, Allen H.  
1799 Franklin Ave., Columbus 5, Ohio
- EMRICH, Barry R. (RJI)  
501 Quincy N. E., Apt. E  
Albuquerque, N. M.  
(Kaiser Aluminum & Chemical Corp.)
- 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  
Tegellaboratoriet (Brick Laboratory)  
Drottning Kristinas vag 45  
Stockholm O, Sweden
- ENGLERT, William J. (G)  
304 Vernon St., New Kensington, Pa.  
(Pittsburgh Plate Glass Co.)
- ENGLISH CHINA CLAYS  
SALES CORP.  
551 Fifth Ave., New York 17, N. Y.
- ENHUS, Hans Gosta  
Aktiebolaget Malardalens Tegebruk  
Ericssbergsgatan 27  
Stockholm 3, Sweden

- ENLOE, Scroop W. (M)  
Dillsboro, N. C.  
(Harris Clay Co.)
- ENLOE, Scroop W., Jr. (M)  
Harris Clay Co., Spruce Pine, N. C.
- ENOCH, Charles R. (R)  
320 Spring Ln., Bridgeport, Pa.  
(Refractory Specialty Co.)
- ENOS, W. Kenneth  
607 Rutledge Ave., Charleston, S. C.
- EPSTEIN, Edward, Jr. (R)  
Laclede-Christy Co.  
Div. H. K. Porter Co.  
4705 Ridgewood Ave., St. Louis, Mo.
- ERARD, Edward (G)  
Vidrio Neutro, S. A.  
Prolongacion Calle de la Rosa  
No. 9, Atzacapotzaco, D. F., Mexico
- ERICKSON, A. Alfieri (G)  
84 Pershing St., Corning, N. Y.  
(Corning Glass Works)
- ERICKSON, Allen J. (G)  
4239 E. 74th St., Seattle 15, Wash.  
(Northwestern Glass Co.)
- ERIE RESISTOR CORP.  
(Bobby L. Joyner)  
644 W. 12th St., Erie, Pa.
- ERNST, Walter S. (M)  
2728 E. Fifth Ave., Knoxville, Tenn.  
(Volunteer Portland Cement Co.)
- ERSLEY, Emmett J. (GJ)  
R. R. 1, Box 352-B  
2-585 Wayman St., Newhall, Calif.  
(Thatcher Glass Mfg. Co.)
- ERVIN, Guy, Jr. (B)  
Research Laboratory, Norton Co  
Worcester, Mass.
- ERWIN, Lee R. (G)  
419 Tocino, Duarte, Calif.  
(Carrier Corp.)
- ERZEN, Frank C. (E)  
731 S. Greenberry Dr.  
West Covina, Calif.  
(Bulwark Corp. of America)
- ESCHENBURG, Robert L. II  
Floresville, Texas
- ESSELSTYN, Willard A.  
c/o American Embassy  
New Delhi (Mail Room)  
Department of State  
Washington 25, D. C.
- 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. (R)  
100 W. Nippon St.  
Philadelphia 19, Pa.  
(American Society for  
Testing Materials)
- EUBANK, William R. (B)  
2301 Hudson Rd., St. Paul 6, Minn.  
(Minnesota Mining & Mfg. Co.)
- EUBANKS, Alfred G. (E)  
10802 Stella Court, Kensington, Md.  
(National Bureau of Standards)
- EUSNER, George R. (R)  
1025 Summitt St., McKeesport, Pa.  
(United States Steel Corp.)
- EVANS, Charles E. (M)  
2401 Northglen Dr.  
Columbus 24, Ohio  
(Titanium Alloy Mfg. Div.  
National Lead Co.)
- EVANS, Daniel Owen (G)  
Hillcrest & Linden Ave., Mapleview  
Charlottesville, Pa.  
(Corning Glass Works)
- EVANS, Edward J.  
Welsh Tinplate &  
Metal Stamping Co. Ltd., Box 14  
Llanelli, Carmarthen-shire, England
- EVANS LEAD CORP. (Fred Leake, Jr.)  
Box 1467, Charleston 25, W. Va.
- EVANS PIPE CO.  
(T. J. Evans, III)  
Uhrichsville, Ohio
- EVANS, Richard F. (W)  
Iroquois China Co.  
2320 Milton Ave., Syracuse 9, N. Y.
- 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 W. (SI)  
506 E. Iron Ave., Dover, Ohio  
(Robinson Clay Product Co.)
- EVERHART, J. O. (SFI)  
Engineering Experiment Station  
Ohio State University  
Columbus 10, Ohio
- EWALD, Merwin R. (M)  
Box 19A, R. R. 1, Monclova, Ohio  
(Surface Combustion Corp.)
- EWING, Robert F. (WI)  
Mansfield Sanitary Pottery  
Perryville, Ohio
- EXOLON CO. (Harvey J. Robillard)  
1000 E. Niagara St., Tonawanda, N. Y.
- EVERLY, George B. (S)  
Malvern Brick & Tile Co., Box 415  
Malvern, Ark.
- F
- FABER, William M.  
404 W. White, Champaign, Ill.
- FABIANIC, W. L. (RFI)  
Laclede-Christy Co.  
Div. H. K. Porter Co.  
4705 Ridgewood Ave.  
St. Louis 16, Mo.
- FABRICA DE LADRILLOS  
INDUSTRIALES, y  
REFRACTARIOS, S. A.  
(Salvador Odriozola Gomez)  
Apartado 390, Monterrey, N. L., Mexico
- FABRICA DE PORCELANA da  
VISTA ALEGRE, LDA.  
Gabinete a Lab. Central de Estudos  
Candal, Vila Nova de Gaia, Portugal
- FACKLER, Ernst G.  
Apartado Aereo 6108  
Bogota, Colombia  
(Vidrio S. A.)
- FACT, George P. (SF)  
462 Paseo del Mar, Box 378  
Palos Verdes Estates, Calif.  
(Redondo Tile Co., Ltd.)
- FADANELLI, Louis H.  
1132 S. California Ave., Chicago, Ill.
- FAGG, Leo W. (E)  
Johnson-Fagg Engineering Co.  
Box 7157, Tulsa, Okla.
- FAHRENBRUCK, William O. (RI)  
R.R. 1, Box 95, Tiffin, Ohio  
(Sterling Grinding Wheel Co.)
- FAILMEZGER, Howard (WFI)  
Victor Insulators Div.,  
I-T-E Circuit Breaker Co.  
Maple Ave., Victor, N. Y.
- FAIN, Charles C.  
789 Glendalyn Ave., Spartanburg, S. C.
- FAIRFACTS CO., (J. Ryan Smith)  
Fairfacts St., Trenton 8, N. J.
- FALCONER, Donald P. (R)  
1013 Maple Ave., Evanston, Ill.  
(Sales Engineer)
- FALLON, Frank J. (WI)  
29 Felton, West Newton, Mass.  
(Raytheon Manufacturing Co.)
- FALTER, Arthur H. (R)  
8635 Jacob Pl., Niagara Falls, N. Y.  
(Carborundum Co.)
- FARBER, Louis G. (DI)  
Ceramics Monthly, 4175 N. High St.  
Columbus 14, Ohio
- FARGO, Jarvis J. (G)  
28 Wilson St., Corning, N. Y.  
(Corning Glass Works)
- FARKAS, Howard (M)  
United States Stoneware Co.  
60 E. 42nd St., New York 17, N. Y.
- FARNELL, James H. (W)  
Louthan Manufacturing Co.  
East Liverpool, Ohio
- FARR, Archie E. (E)  
O. Hommel Co., Box 475  
Pittsburgh 30, Pa.
- FARROW, Lewis C. (E)  
R. R. 1, Clyde, Ohio  
(Whirlpool Senger Corp.)
- FASOLD, G. A. (E)  
7329 Bernard Ave., Cincinnati 31, Ohio  
(Philip Carey Mfg. Co.)
- FAUCHON-BAUDOT, J. B.  
Ets. Fauchon-Baudot  
31, Ave. de Tourville, Paris 7, France
- FAULKNER, Karl B. (G)  
179 Victory Hwy., R.R. 2  
Painted Post, N. Y.
- FAUST, Ernest H., Jr. (RI)  
58 Kiarman 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. (RI)  
707 Knox Rd., Villanova, Pa.  
(General Refractories Co.)
- FEAGIN, R. C. (BI)  
Austenal, Inc.  
224 E. 39th St., New York 16, N. Y.
- FEASTER, Richard V.  
5608 University Way, Apt. 5  
Seattle 5, Wash.
- FEDERAL GLASS CO.  
(Henry H. Blau) 515 E. Innis Ave.  
Columbus 7, Ohio
- FEDERAL SEABOARD TERRA  
COTTA CORP. (O. E. Mathiasen)  
Box 301, Perth Amboy, N. J.
- FEDOCK, Michael P. (R)  
4214 Ashwood Dr., N. W.  
Canton 8, Ohio  
(Republic Steel Corp.)
- FEIGELSON, Robert S.  
720 Techwood Dr., Atlanta, Ga.
- FEINBLOOM, David T.  
3459 Park Ave., Wantagh, L. I., N. Y.
- FELD, Philip  
c/o Borenstein  
137-69 70th Rd., Flushing, N. Y.
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(United States Navy)
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(Ferro Corp.)
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(Century Vitreous Enameling Co.)
- FELS, C. G. (RI)  
11 DeForrest Ave.  
North Plainfield, N. J.  
(Fels Refractories, Inc.)
- FELTON, Ernest  
990 N. Park Ave., Pomona, Calif.
- FENERTY, M. J. (B)  
Aluminum Co. of Canada  
Arvida, Que., Canada
- FENITY, Robert D. (W)  
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Research Center  
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- FENSTERMACHER, John E. (RJ)  
302 Cherry, Clearfield, Pa.  
(Harbison-Walker Refractories Co.)
- FENTON, Walter M. (E)  
Lithium Corp. of America, Inc.  
2560 Rand Tower, Minneapolis 2, Minn.
- FENTZKE, A. Daniel (R)  
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(Bahcock & Wilcox Co.)

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Pigeon Forge Pottery  
Pigeon Forge, Tenn.
- FERGUSON, D. Robert, III (R)  
401 Vine St., East Liverpool, Ohio  
(Crescent Brick Co., Inc.)
- FERGUSON, Robert F. (G)  
1765 Caleb Dr., Zanesville, Ohio  
(Hazel-Atlas Glass Co.)
- FERGUSON, Robert L. (S)  
Yankee Hill Brick Mfg. Co.  
723 Stuart Bldg., Lincoln 8, Nebr.
- FERON, Marcel  
Administrateur-delegue  
Societe Beige de Ceramique "Cerabel"  
Rue d'Herchies, Baudour, Belgium
- FERREIRA, Laurence E. (B)  
Willoughby Arms, Apt. 2-C  
Golden, Colo.  
(Coors Porcelain Co.)
- FERRIS, Daniel  
Viiplan S. A., Real No. 4413  
Montevideo, Uruguay
- FERRIS BRICK CO. (R. T. Wilson)  
Box 188, Ferris, Texas
- FERRIS, Harry Philip (M)  
20 Birch Dr., Levittown, Pa.  
(Simonds Abrasive Co.)
- FERRIS, James E. (G)  
Hooker Electrochemical Co.  
Niagara Falls, N. Y.
- FERRO CORP. (R. A. Weaver)  
4150 E. 56th St., Cleveland 5, Ohio
- FERRO ENGINEERING CO.  
(Benjamin F. Anthony)  
1400 Hanna Bldg., Cleveland 15, Ohio
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- FESSLER, A. H. (WFI)  
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(A C Spark Plug Div.,  
General Motors Corp.)
- FETTER, H. (R)  
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(George Fetzer Ceramic Supplies)
- FEYLING, Claus A.  
Eie Stenloifabrik  
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- FIBERGLAS CANADA, LTD.  
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- FILES, John A. (E)  
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Illinois Brick Co., Room 2240  
228 N. LaSalle St., Chicago 1, Ill.
- FILLMORE, Charles L. (WI)  
Globe-Union, Inc.  
900 E. Keefe Ave., Milwaukee 1, Wisc.
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(R. S. Craft) Washington, Pa.
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Spark Plug Div., Fostoria, Ohio
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- FIX, Frank A. (X)  
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Lancaster, Pa.
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- FLEMING, Raymond C., Jr. (M)  
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Lakeland, Fla.  
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- FLEMING, Thomas T. (R)  
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Champion Spark Plug Co.)
- FLYNN, Paul H. (B)  
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- FORBES, Lewis J-B. (G)  
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Kankakee, Ill.  
(Florence Stove Co.)
- FOSDICK, Marion L. (DF)  
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- FOSTER-FORBES GLASS CO.  
(F. R. Motsch) Marion, Ind.
- FOSTER, H. B. (S)  
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Box 2935, Greensboro, N. C.
- FOSTER, Luther M. (B)  
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(U. S. Bureau of Mines)
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Ohio State University  
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(Roy G. Yeater) Moundsville, W. Va.
- FOURATT, Robert F. (R)  
113 Willow Dr., Little Silver, N. J.  
(Carborundum Co.)
- FOX, Charles S. (R)  
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Box 161, Alfred, N. Y.
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(U. S. Stoneware Co.)
- FRAME, Dudley P., Jr. (MI)  
2366 Club Rd., Columbus 21, Ohio  
(Harrop Ceramic Service Co.)
- FRANCE, J. H., REFRACTORIES CO.  
(William A. France) Snow Shoe, Pa.
- FRANCE, William A. (R)  
J. H. France Refractories Co.  
Snow Shoe, Pa.
- FRANCESCHINI, Felipe J. V. de A.  
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2284 Auer Park  
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- FRANK, Henry A. (W)  
Rockport Sanitary Pottery Corp.  
Rockport, Ind.
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Red Bank Div.)
- FRANKOMA POTTERY  
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S. G. Frantz Co., Inc.  
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- FRANTZ, S. G., CO., INC.  
(Samuel G. Frantz) Box 1138  
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- FRANZ, Leo J. (S)  
Acme Brick Co., Malvern, Ark.
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(RCA Tube Division)
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(B. F. Drakenfeld & Co., Inc.)
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(Chicago Midway Laboratories)
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Fraser Brick Co., Box 144  
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- FRAZIER, C. E. (GF)  
Frazier-Simplex, Inc.  
436 E. Beau St., Washington, Pa.
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GENERAL MOTORS CORP.  
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West Bengal, India
- GANPULE, Anant K.  
Parshuram Pottery Works Co., Ltd.  
Morvi, Saurashtra, India
- GANTS, Sheldon B. (D)  
Ceramic Associates, Inc.  
3650 Dyre Ave., New York 66, N. Y.
- GARBISCH, Norbert S. (W)  
Garco Products, Inc.  
Box 351, Butler, Pa.
- GARCIA-LEAL, Ramon (MI)  
Apartado Postal 1115  
Monterrey N. L., Mexico  
(Manufacturers Representative)
- GARCO PRODUCTS, INC.  
(Norbert S. Garbisch) Box 351  
Butler, Pa.
- GARDEN, Henry R., Jr. (S)  
Box 508, Salem, Va.  
(Old Virginia Brick Co., Inc.)
- GARDNER, Walter E. (S)  
Ladrillera Monterrey S. A.  
Apartado 360  
Monterrey, N. L., Mexico
- GARDON, Robert (G)  
Mellon Institute, 4400 Fifth Ave.  
Pittsburgh 13, Pa.
- GARFIELD REFRACTORIES CO.  
(Kenneth A. Rugh) Bolivar, Pa.
- GARLAND, C. F. (S)  
Mason City Brick & Tile Co.  
Mason City, Iowa
- GARLICK, Oakley H. (M)  
Paul O. Abbe, Inc.  
Little Falls, N. J.
- GARLICK, Philip L. (I)  
1 Gladys St., Cyrildene  
Johannesburg, South Africa  
(Primrose Brick Works)
- GARONZIK, S. H. (S)  
4211 Brookview Dr., Dallas, Texas  
(Crown Brick Mfg. Co.)
- GARRONI, Ricardo  
Rua Padre Joao Manuel 975  
Sao Paulo, Brazil  
(Ceramica Sanitaria Porcelite S/A)
- GARSTANG, Alec  
King, Taudevin & Gregson Ltd.  
Grindlegate Works, Scotland St.  
Sheffield 3, York, 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)
- GARVEY, Lawrence P. (RI)  
RCA Victor, 415 S. Fifth St.  
Harrison, N. J.
- GASKINS, W. W. (MI)  
Sierra Talc & Clay Co.  
Box 390, South Pasadena, Calif.
- GATES, Daniel W. (XI)  
R.R. 4, Box 221, Huntsville, Ala.  
(Reistone Arsenal)
- GATES, Louis E., Jr.  
Hughes Aircraft Co. Bldg. 20  
Rm. 1018B, Culver City, Calif.
- GATES, Major E. (R)  
773 Vista Grande Ave.  
Los Altos, Calif.
- GATLIN, E. H. (S)  
Texas Clay Products Co.  
Box T, Malakoff, Texas
- GAUDIANO, Victor M. (W)  
Sanitarios El Aguila S. A.  
Apartado Postal 25508, Zona 14  
Mexico, D. F.
- GAUNDER, Wilbur F. (G)  
Pittsburgh Plate Glass Co.  
Works No. 11, Mt. Vernon, Ohio
- GAUTSCH, Murray C. (MI)  
Metal & Thermit Corp.  
415 E. 151st St., East Chicago, Ind.
- GAVIN, G. P. (W)  
Kohler Co., Kohler, Wisc.
- GAUTHROP, Alfred (S)  
885 Maplewood Rd., Lake Forest, Ill.  
(Chicago Brick Co.)
- GAY, Hayward A. (R)  
Cincinnati Milling Products Div.  
Cincinnati Milling Machine Co.  
4701 Marburg Ave., Cincinnati 9, Ohio
- GEE, Kenneth H. (B)  
2033 Westfield Terrace, Bethlehem, Pa.  
(Bethlehem Steel Co.)
- GEIGER, Charles F. (RFI)  
Carborundum Co., Box 268  
Perth Amboy, N. J.
- GEIGER, Joseph S. (M)  
46 E. Welling Ave.  
Pennington, N. J.  
(Titanium Alloy Mfg. Div.,  
National Lead Co.)
- GEISINGER, E. E. (EF)  
Pfaudler Co., 1000 West Ave.  
Rochester 3, N. Y.
- GEIST, William J. (X)  
Young Machinery Co., Muncy, Pa.
- GELLER, R. F. (WFI)  
5427 York Lane, Bethesda 14, Md.  
(National Bureau of Standards)
- GELSTHARP, Frederick (GF)  
1134 Park St., Tarentum 1, Pa.
- GELTMAN, Gerald  
376 Winthrop Rd., Teaneck, N. J.
- GEMMELL, J. G. (G)  
Golding-Keene Co., Box 456  
Keene, N. H.
- GEMP, Robert W. (R)  
500 Mitchell St., Ridley Park, Pa.  
(Botfield Refractories Co.)
- GENDEL, Sydney Z. (R)  
4050 Eastway Rd.  
South Euclid 21, Ohio  
(Zirconium Corp. of America)
- GENERAL CERAMICS CORP.  
(Salvatore Orrepio)  
Crows Mill Rd., Keasbey, N. J.
- GENERAL COLOR &  
CHEMICAL CO., INC.  
(George C. Gartner)  
Box 7, Minerva, Ohio
- GENERAL ELECTRIC CO.  
(N. F. Shofstall)  
1811 LeMoyné Ave., Syracuse, N. Y.
- GENERAL ELECTRIC CO.  
(L. E. Thiess) Insulator Dept.  
Baltimore 30, Md.
- GENERAL ELECTRIC CO.  
(W. S. Kahlson)  
Lamp Dept., Pitney Glass Works  
Neia Park 12, Cleveland, Ohio
- GENERAL GLASS EQUIPMENT CO.  
(Victor A. Plumbo) 5 S. Virginia Ave.  
Atlantic City, N. J.
- GENERAL REFRACTORIES CO.  
(Russell P. Heuer) 1520 Locust St.  
Philadelphia 2, Pa.
- 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. (M)  
United Clay Mines Corp.  
101 Oakland St., Trenton, N. J.
- GEORGE, W. R. (W)  
Canonsburg Pottery Co.  
Canonsburg, Pa.
- GEORGE, W. S. (W)  
W. S. George Pottery Co.  
Park Ave., East Palestine, Ohio
- GEORGE, W. S. POTTERY CO.  
(W. S. George) Park Ave.  
East Palestine, Ohio
- GEORGIA-CAROLINA  
BRICK & TILE CO.  
(J. C. Hagier, Jr.)  
10 Campbell Bldg., Augusta, Ga.
- GEORGIA KAOLIN CO.  
(Robert H. Bollinger)  
433 N. Broad St., Elizabeth 3, N. J.
- GEPHART, Charles D. (S)  
Cedarhurst, Holly Springs, Miss.  
(Holly Springs Brick & Tile Co., Inc.)
- GERBER, Oscar L. (W)  
Gerber Plumbing Fixture Corp.  
232 N. Clark St., Chicago 1, Ill.
- GERCAR, Francisco J.  
S. A. Cristalerias Del Uruguay  
Comercio 1491, Montevideo, Uruguay
- GERSCH, Herbert (S)  
3557 Ontario St., Columbus 11, Ohio  
(Claycraft Co.)
- GERSTENSCHLAGER, V., Jr. (R)  
Babcock & Wilcox Co., Box 923  
Augusta, Ga.
- GERSTER, C. W. (WI)  
Louthan Manufacturing Co.  
2000 Harvey Ave., East Liverpool, Ohio
- GETTO, Allan  
585 E. 16th St., Brooklyn 26, N. Y.
- GHERING, Leonard G. (GF)  
Preston Laboratories, Box 149  
Butler, Pa.
- GIACOMELLI, Domenico  
Soc. It. Refrattari  
Marghera Azionaria  
Via Industrie 52 Cas. Post. 308  
Marghera, Venice, Italy

- GIANG, Yu Kim  
Choan Huat Co. Inc.  
111 Jose Rizal St., Mandaluyong  
Rizal Province, Philippines
- GIBB, Mary J.  
American Ceramic Society  
4055 N. High St., Columbus 14, Ohio
- GIBBS, Melvin B. (E)  
Inland Steel Co., Quality Control Dept.  
East Chicago, Ind.
- GIBSON, Frank B. (E)  
9 Terrace Circle  
Great Neck, L. I., N. Y.  
(Seaport Metals, Inc.)
- GIBSON, R. L. (WI)  
1314 Wilmington Ave.  
New Castle, Pa.  
(Shenango China, Inc.)
- GIBSON, Robert C. (E)  
Parker Rust Proof Co.  
2177 E. Milwaukee Ave.  
Detroit 11, Mich.
- GIESEKE, Frans  
Kockums Emaljerverk  
Ronneby, Sweden
- GIESER, Ralph H., Jr. (E)  
Rheem Manufacturing Co.  
7600 S. Kedzie, Chicago 29, Ill.
- GISS, Edward A. (I)  
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- GIL, David (D)  
122 McCall St., Bennington, Vt.  
(Cooperative Design)
- GILBERT, George W. (G)  
Owens-Corning Fiberglas Corp.  
598 Madison Ave., New York 22, N. Y.
- GILES, James H., Jr. (EI)  
1821 Brett St., Apt. 2  
Pittsburgh 3, Pa.  
(O. Hommel Co.)
- GILES, Raymond (W)  
142 McKeever St., Crooksville, Ohio  
(Crooksville China Co.)
- GILES, Thomas M.  
1674 Berkshire Rd., Columbus, Ohio
- GILFILLAN, B. T. (R)  
Climax Fire Brick Co., Climax, 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)  
585 Van Buren St., Des Plaines, Ill.  
(U. S. Gypsum Co.)
- GILL, LaVerne N. (WI)  
American Radiator & Standard  
Sanitary Corp., Box 268  
Torrance, Calif.
- GILL, W. T., Jr. (S)  
Texas Brick Co., Box 510  
Brownwood, Texas
- GILLESPIE, H. M. (MI)  
225 Broadway, New York 7, N. Y.
- GILLIARD, Joseph W. (D)  
108 W. County St., Phoebus, Va.  
(Hampton Institute)
- GILLIES, Daniel M. (B)  
Linde Air Products Co., Research Lab.  
Box 44, Tonawanda, N. Y.
- GILLINDER BROTHERS, INC.  
(J. Fletcher Gillinder)  
Port Jervis, N. Y.
- GILLINDER, J. Fletcher (G)  
Gillinder Brothers, Inc.  
Port Jervis, N. Y.
- GILTNER, Benedict C. (S)  
Foley & Grove, Bensenville, Ill.  
(Lindberg Engineering Co.)
- GIMSON, Joseph F.  
Worcester Royal Porcelain Co., Ltd.  
Royal Porcelain Works  
Worcester, England
- GINGOLD, Jacob  
6 rue de Fontenay, Plessis-Robinson  
Paris, Seine, France
- GIRALDEZ, Emilio  
Ceramica Nacional C. A.  
Box A-10, Riobamba, Ecuador
- GIRARD, R. T. (E)  
General Electric Co.  
General Engr. Lab., Bldg. 37, Rm. 299-33  
One River Rd., Schenectady 5, N. Y.
- GITTER, Alice Josephine (MFI)  
39 W. 70th, New York 23, N. Y.  
(Whittaker, Clark & Daniels, Inc.)
- GITZEN, Walter H. (R)  
1 Wesley Dr., Belleville, Ill.  
(Aluminum Co. of America)
- GIVEN, Conrad W. (E)  
Great Lakes Steel Corp.  
Ecorse, Detroit 29, Mich.
- GLABAU, Ernest R. (G)  
140 Woerd Ave., Waltham 54, Mass.  
(Raytheon Mfg. Co.)
- GLADDING, Albert C. (S)  
Gladding Bros. Mfg. Co.  
Third & Keyes St., San Jose, Calif.
- GLADDING, McBEAN & CO.  
(S. V. Saginor) 2901 Los Feliz Blvd.  
Los Angeles 39, Calif.
- GLADNEY, Kurt (G)  
Fiberglas Canada Ltd., Box H  
Sarnia, Ont., Canada
- GLASER, Frank W. (R)  
Alloy Precision Castings Co.  
E. 45th St. & Hamilton Ave.  
Cleveland 14, Ohio
- GLASER, John H. (G)  
Uniscience Inc.  
112 Crooked Billet Rd., Hatboro, Pa.
- GLASFORD, James W.  
1350 Boilvin Ave., Rockford, Ill.
- GLASSER, Fred P.  
Pennsylvania State University  
226 Mineral Sciences Bldg.  
University Park, Pa.
- GLAZE, Francis W. (GFI)  
4100 Gallatin St., Hyattsville, Md.  
(National Bureau of Standards)
- GLEN-GERY SHALE BRICK CORP.  
(Gordon E. Lewis)  
Box 86, Shillington, Pa.
- GLENSHAW CLASS CO., INC.  
(George W. Meyer) Glenshaw, Pa.
- GLOBE-UNION INC.  
(J. Fletcher Harper)  
900 E. Keefe Ave., Milwaukee 1, Wisc.
- GLOSS, Gunter H. (R)  
International Minerals &  
Chemical Corp.  
5401 Harrison St., Skokie, Ill.
- GLOSSBRENNER, D. I. (M)  
R.R. 12, Box 251, Indianapolis, Ind.  
(Kaolin, Inc.)
- GLOSTEX CHEMICALS, INC.  
(C. G. Wurtsbaugh) 3056 Bandini Blvd.  
Los Angeles 23, Calif.
- GLOWACKI, George V. (W)  
63 Linden Ave., Bloomfield, N. J.  
(Radio Corp. of America)
- GLYNN, T. W. (G)  
1505 Fairidge Dr., Kingsport, Tenn.  
(Blue Ridge Glass Corp.)
- GODBOLD, Jack W. (W)  
1303 Bluebird Ln., Garland, Texas  
(Ferro Corp.)
- GODDARD, W. T. (W)  
Box 428, Hamilton, Ont., Canada  
(Canadian Porcelain Co., Ltd.)
- GODEJAHN, Gordon C., Jr. (G)  
2847 Alisdale Dr., Apt. 102  
Toledo 6, Ohio  
(Owens-Illinois)
- GODFREY, T. Gordon, Jr.  
Box 3434, Clemson College Sta.  
Clemson, S. C.
- 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, Don R. (E)  
Ferro Corp.  
4150 E. 56th St., Cleveland, Ohio
- GOIN, Fred L. (SI)  
Gladding, McBean & Co.,  
Lincoln, Calif.
- GOLDING-KEENE CO.  
(J. G. Gemmell) Box 456  
Keene, N. H.
- GOLDMAN, Basil B. (S)  
Rhodes Chemical Co.  
1545 S. State St., Chicago 5, Ill.
- GOLDSMITH, Julian R. (B)  
University of Chicago  
Dept. of Geology, Chicago 37, Ill.
- GOLDSTEIN, Marey B. (EJ)  
6 Glenfair Rd., Fair Lawn, N. J.  
(United States Army Chemical Corps.)
- GOLDSTEIN, Martin (G)  
Mellon Institute, Pittsburgh 13, Pa.
- GOLIBER, Edward W. (B)  
2602 N. Connecticut, Royal Oak, Mich.  
(General Electric Co.)
- GOMEZ, Leon D.  
Cristaleria Peidar Ltda  
Medellin, Colombia
- GOMEZ, Salvador Odriozola (R)  
Fabrica de Ladrillos Industriales  
y Refractarios, S. A., Apartado 390  
Monterrey, N. L., Mexico
- GONDER, Lawton (W)  
Gonder Ceramic Arts, Inc.  
Box 448, Zanesville, Ohio
- GONZALES, Narciso (M)  
Eagle Pencil Co.  
710 E. 14th St., New York 9, N. Y.
- GOODFELLOW, Ted M. (W)  
Tektronix, Inc., 9450 S. W. Barnes Rd.  
Portland, Ore.
- GOODHUE, R. K. (M)  
Stauffer Chemical Co.  
325 S. Main St., Akron 8, Ohio
- GOODMAN, Gilbert (B)  
General Electric Research Lab.  
Box 1088, Schenectady, N. Y.
- GOODMAN, James S. (E)  
American Radiator & Standard  
Sanitary Corp., 334 E. Broadway  
Louisville 4, Ky.
- GOODRICH, Hobert R. (WI)  
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Glendale 3, Calif.  
(Gladding, McBean & Co.)
- GOODRIDGE, Paul  
Box 347, Alfred, N. Y.
- GOODWIN, William Jarrard (B)  
3464 Wallace Dr., Grand Island, N. Y.  
(Electro-Metallurgical Co.)
- GORDON, Irwin (W)  
RCA Laboratories Div.  
Princeton, N. J.
- GORDON, John R. (R)  
Zirconium Corp. of America  
Solon, Ohio
- GORMLY, Maurice W. (W)  
7330 Miami Hills Dr., Madeira, Ohio  
(Cincinnati Milling Products Div.,  
Cincinnati Milling Machine Co.)
- GORNALL, Henry A. (MI)  
4357 Ardmore Rd., S. Euclid  
Cleveland 21, Ohio  
(Allied Engr. Div., Ferro Corp.)
- GORSUCH, Charles A. (M)  
Ayers Mineral Co., 806 Market St.  
Zanesville, Ohio
- GORT, Walter A. (W)  
Twin Bay Village, Bolson Landing, N. Y.  
(General Ceramics Corp.)
- GOSS, Bruce R.  
11 Hamilton St., Weedsport, N. Y.
- GOSZTONYI, George  
Loradur, Av. Mayo 981  
Buenos Aires, Argentina
- GOTTO, Mrs. B. D.  
"Wheatlands," Headley  
Nr. Newbury, Berks, England  
(A. L. Curtis Co.)
- GOUDGE, Monson F. (R)  
Mines Branch, 40 Lydia St.  
Ottawa, Ont., Canada  
(Dept. Mines & Technical Surveys)

- GOULD, Anita H. (GJ)  
320 E. Eighth Ave., Tarentum, Pa.  
(Pittsburgh Plate Glass Co.)
- GOULD, Robert E. (WFI)  
Buffalo Pottery, Inc.  
25 Hayes Pl., Buffalo 10, N. Y.
- GOWER, Irving W. (R)  
516 W. Boulevard, Mexico, Mo.  
(Mexico Refractories Co.)
- GRAFF, James B. (S)  
Graff-Kittanning Clay Prods. Co.  
Worthington, Pa.
- GRAFF-KITTANNING CLAY  
PRODUCTS CO. (James B. Graff)  
Worthington, Pa.
- GRAFF, William A. (G)  
Glass Technology Lab.  
General Electric Co.  
1133 E. 152nd St., Cleveland 10, Ohio
- GRAHAM, Henry C.  
18 N. Erie St., Mayville, N. Y.
- GRAHAM, John Warren (R)  
843 Cascade Rd., Cincinnati 40, Ohio  
(General Electric Co.)
- GRANNEN, Edward A. (W)  
77 Sheehan Ave., Cincinnati 15, Ohio  
(Cambridge Tile Mfg. Co.)
- GRANT, Frederic J. (W)  
527 W. Seventh St., Rm. 303  
Los Angeles 14, Calif.  
(Grant Ceramic Co.)
- GRANT, John F. (I)  
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- GRAUER, Oscar H. (G)  
Fischer & Porter Co., Hatboro, Pa.
- GRAVES, F. E. (S)  
Lindberg Industrial Corp.  
1359 Post Rd., Fairfield, Conn.
- GRAY, Thomas J. (B)  
Box 814, Alfred, N. Y.  
(State University of New York,  
College of Ceramics)
- GRAY, W. Ashley, Jr. (X)  
Pioneer Silica Products Co.  
3615 Olive St., St. Louis 8, Mo.
- GRAY, William T. (G)  
Leeds & Northrup Co.  
4901 Stenton Ave., Philadelphia 44, Pa.
- GRAYBEAL, Byron F. (M)  
American Vermiculite Co., Inc.  
Roan Mountain, Tenn.
- GREAT LAKES FOUNDRY SAND CO.  
(C. L. Cruikshank)  
720 United Artists Bldg.  
Detroit 25, Mich.
- GREEN, A. P. FIRE BRICK CO.  
(William S. Lowe)  
1018 E. Breckenridge St., Mexico, Mo.
- GREEN, A. T. (F)  
British Ceramic Research Assn.  
Queen's Rd., Penkhull  
Stoke-on-Trent, England
- GREEN, Daniel K.  
Box 787, Alfred, N. Y.
- GREEN, D. T. (S)  
Milton Brick Co., Ltd., Box 554  
Milton, Ont., Canada
- GREEN, John R. (MI)  
Minneapolis-Honeywell Reg. Co.  
Wayne & Windrim Aves.  
Philadelphia 44, Pa.
- GREEN, Robert L. (W)  
Lenox, Inc., Meade St.  
Trenton, N. J.
- GREEN, R. S. (BI)  
18 S. Jefferson Rd., Mexico, Mo.  
(A. P. Green Fire Brick Co.)
- GREENE, Charles F. (S)  
6046 N. Trenholm Rd., Columbia, S. C.  
(Columbia Brick & Tile Co.)
- GREENE, Charles H. (G)  
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College of Ceramics)
- GREENE, Eleanor L.  
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- GREENE, J. F. (GF)  
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(Kimble Glass Co.)
- GREENFIELD, Jerome (M)  
Seaboard Chemical Corp.  
198 Broadway, New York 38, N. Y.
- GREENHOUSE, Harold M. (B)  
Aladdin Radio Industries  
Nashville 2, Tenn.
- GREENLEE, Charles A. (R)  
Basic, Inc.  
845 Hanna Bldg., Cleveland 15, Ohio
- GREGER, Herbert H. (W)  
Trans-Tech., Inc.  
Box 346, Rockville, Md.
- 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 308,  
Waskom, Texas
- GREYER, Charles M. (W)  
D. M. Steward Manufacturing Co.  
E. 36th St., Chattanooga, Tenn.
- GREWER, Douglas (MJ)  
45-34 47th St., Woodside 77, N. Y.  
(United States Army)
- GRIFFIN, Thomas W.  
"La Feuillée" Trélex  
Vaud, Switzerland  
(Hartford Empire Co.)
- GRIFFIN, William R. (W)  
Wewantic Shores, Warcham, Mass.  
(Aerovox Corp.)
- GRIFFITH, J. Scott (R)  
5524 W. Adams St., Chicago 44, Ill.  
(Armour Research Foundation)
- GRIFFITH, R. E. (R)  
R.R. 1, Malvern, Pa.  
(E. J. Lavino & Co.)
- GRIFFITHS, Norman  
Nonporite Pty. Ltd.  
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Hawthorn E 2, Victoria, Australia
- GRIGG, Arthur (R)  
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Clay Products Assoc. of the Southwest  
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- GROBB, F. S. (R)  
G. F. Sterne & Sons, Ltd.  
126 Bruce St., Brantford, Ont., Canada
- GROOME, Garland L. (R)  
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(Harbison-Walker Refractories Co.)
- GROSS, Harold I. (W)  
Santa Anita Potteries  
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Los Angeles 65, Calif.
- GROTHAUS, Joseph V. (R)  
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(United States Steel Corp.)
- GROVE, Robert L. (WI)  
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South Dartmouth, Mass.  
(Cornell-Dubilier Elec. Corp.)
- GRUNER, Max N. (R)  
Harbison-Walker Refractories Co.  
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- GRUVER, Robert M. (G)  
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- GSCHWIND, Jean F. (M)  
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918 Woodley Rd., Dayton 3, Ohio
- GUERCI, Carl F. (W)  
1444 Westgate Dr., Bethlehem, Pa.  
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- GUGELER, Albert L. (EJ)  
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(Ferro Corp.)
- GUIMARAES, Helio Pentagna  
Caixa Postal 1555  
Beio Horizonte, Brazil  
(Magnesia S. A.)
- GULICK, Chester (MI)  
Kentucky-Tennessee Clay Co., Inc.  
Mayfield, Ky.
- GULLINGS, LeRoy V. (G)  
125 Parkway Dr., Wabash, Ind.  
(American Rock Wool Corp.)
- GUMMESON, P. Eg.  
Hoganas-Biljeshoims Aktiebolag  
Hoganas, Sweden
- GUNTHER, F. W. (S)  
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New Philadelphia, Ohio  
(Universal Sewer Pipe Corp.)
- GUNZENHAUSER, Adolph (M)  
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- GUPTA, Subodh C. (GJ)  
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(Gillinder Bros., Inc.)
- GURR, Wilhelm  
Porzellan-Manufaktur W. Haldenwanger  
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Gary (Burlington Station), Ind.
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- HARBIN, Hugh P.  
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(A. W. Cook) Botteslow St.  
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(Scripps W. Enloe, Jr.)  
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(Armstrong Cork Co.)
- HESSINGER, Philip S. (BJI)  
Mycalex Corp. of America  
Clifton Blvd., Clifton, N. J.
- HEUER, Russell P. (RF)  
General Refractories Co.  
1520 Locust St., Philadelphia 2, Pa.
- HEWITT, L. C. (RFI)  
Ironton Fire Brick Co., Ironton, Ohio
- HEWLETT, James Thomas (E)  
Ingram-Richardson, Inc.  
Frankfort, Ind.
- HICKS, James C. (BI)  
27550 Edgerton Rd., Los Altos, Calif.  
(Kaiser Aluminum & Chemical Corp.)
- HICKS, John F. G. (G)  
131 Thompson Dr., Painted Post, N. Y.  
(Corning Glass Works)
- HICKS, Robert G. (E)  
608 21st. Bettendorf, Iowa  
(Herman Nelson Div., AAF)
- HIGGINS, Ray (W)  
191 Overlook Ave., Wadsworth, Ohio  
(Ohio Brass Co.)
- HIGGINS, Waldo W. (EFI)  
A. O. Smith Corp.  
Box 534, Milwaukee 1, Wisc.
- HIGGS, Harold P. (B)  
Automatic Manufacturing Co.  
65 Gouverneur St., Newark 4, N. J.
- HIGHLEY, Robert W. (R)  
Richard C. Remmey Son Co.  
2382 W. Liberty Ave.  
Pittsburgh 15, Pa.
- HIGMAN, JOHN W. CO.  
(Robert J. Stone) 24 State St.  
New York 4, N. Y.
- HILDEBRAND, David (W)  
R.R. J. Hixson, Tenn.  
(American Lava Corp.)
- HILL, David C.  
Box 787, Alfred, N. Y.
- HILL, Ereell C. (SF)  
109 Morton Ave., Apt. 5  
Ridley Park, Pa.
- HILL, John R. (S)  
896 Scenic Dr., Charleston, W. Va.  
(Charleston Clay Products Co.)
- HILL, Lawrence I. (G)  
507 Carver Blvd., Toledo 7, Ohio  
(Libbey-Owens-Ford Glass Co.)
- HILLING, James L., Jr.  
129 Maple Ave., Altoona, Pa.
- HINCKLEY, Arthur T. (R)  
Oldbury Electro-Chemical Co.  
Niagara Falls, N. Y.
- HIND, Stanley  
"The Mount," Etruria Rd.  
Basford, Stoke-on-Trent, England  
(Consulting Engineer)
- HINDES, Stanley V. (M)  
88 Union Ave., Pittsburgh 5, Pa.  
(Pemco Corp.)
- HINDS, J. F. (G)  
Canadian General Electric Co.  
221 Dufferin St.  
Toronto 3, Ont., Canada
- HINES, Robert A. (B)  
8729 Radley Ct., Brentwood 17, Mo.  
(Missouri Portland Cement Co.)
- HINKINS, E. A. (G)  
Tygart Valley Glass Co., Box 503  
Washington, Pa.
- HINTZE, Weillmar Wilson  
Agatan 12, Bromolla, Sweden  
(A. B. Ifoverken)
- 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 Co., Inc.  
17th Floor, Lewis Tower Bldg.  
225 S. 13th St., Philadelphia 2, Pa.
- HITNER, Jan K. (R)  
1429 Sandra Dr., Fort Myers, Fla.
- HITZEMAN, Roger L. (WI)  
Globe-Union Inc., 900 E. Keefe Ave.  
Milwaukee 1, Wisc.
- HOARE, Henry A. (W)  
2655 Sharonda Dr., N. E.  
Atlanta, Ga.  
(Georgia Sanitary Pottery, Inc.)
- HOBSON, Joe P. (S)  
Acme Brick Co., Box 425  
Fort Worth 2, Texas
- HOCH, Arthur E. (W)  
Crane-Pacific Co.  
330 W. Citrus St., Colton, Calif.
- HOCH, Michael (B)  
University of Cincinnati  
Dept. Chem. & Met. Engr.  
Cincinnati 21, Ohio
- HOCKING, William J. (W)  
1612 Pennsylvania Ave.  
East Liverpool, Ohio  
(Hall China Co.)
- HODGDON, Frank B. (B)  
Box 4132, N. Chattanooga Sta.  
Chattanooga 5, Tenn.  
(Tennessee Products & Chemical Corp.)
- HODGES, Leslie R., Jr.  
Box 1402, Atlanta, Ga.
- HODSON, George N.  
The Hall, Wymeswold  
Nr. Loughborough, England  
(Hathernware, Ltd.)
- HOUSON, Jean E.  
4203 Brooklyn, Seattle 5, Wash.
- HOEHL, Joseph W. (E)  
Wolverine Porcelain Enameling Co  
3350 Scotten Ave., Detroit 10, Mich.
- HOELSCHER, Max W. (E)  
5010 Mayfield Rd., Lyndhurst 24, Ohio  
(Enamel Products Corp.)
- HOENIG, Clarence L.  
4325 Lawn Ave., Western Springs, Ill.
- HOEY, Paul E. (S)  
Texas Vitrified Pipe Co.  
Box 117, Mineral Wells, Texas
- HOFFMAN, Sidney C. (G)  
1646 Lindy Lane, Lexington, Ky.  
(Sylvania Electric Products, Inc.)
- HOFFMAN, Willard H. J. (M)  
8 Dungarrie Rd., Baltimore 28, Md  
(Clinchfield Sand & Feldspar Corp.)
- HOFFNER, Jere R. (G)  
T. C. Wheaton Co., 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.
- HOGARTH, William, Jr.  
Box 3829, Georgia Tech., Atlanta, Ga.
- HOGENDOBLER, H. R. (G)  
Gustin-Bacon Manufacturing Co.  
3031 Fiberglas Rd., Kansas City, Kans.
- HOGENSON, William (E)  
Chicago Vitreous Corp.  
1425 S. 55th Court, Cicero 50, Ill.
- HOHMANN, Frederick R. (G)  
1012 Parkview Ave.  
New Kensington, Pa.  
(Pittsburgh Plate Glass Co.)

- HOLADY, Harold W.  
Box 416, Ephrata, Wash.
- HOLDEN, Robert B. (B)  
Sylvania Electric Products  
Atomic Energy Div.  
Box 59, Bayside, N. Y.
- HOLDENER, Irwin K. (E)  
5389 Bayside Dr., Dayton, J. Ohio  
(Wright-Patterson AFB)
- 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.)
- HOLLEY, Kenneth E. (R)  
113 Pritchard Ave., Corning, N. Y.  
(Corning Glass Works)
- HOLMES, Gregory J.  
Rutgers University, Box 215  
New Brunswick, N. J.
- HOLMES, Lyle A. (M)  
82 Pilgrim Rd., Rosslyn Farms  
Carnegie, Pa.  
(Great Lakes Foundry Sand Co.)
- HOLMES, Roland G. (S)  
W. S. Dickey Clay Mfg. Co., Box 402  
Pittsburg, Kans.
- HOLMSTROM, Joseph H. (RI)  
11211 Washburn Ave., S.  
Bloomington 20, Minn.  
(General Refractories Co.)
- HOLSCHER, H. H. (GF)  
Owens-Illinois  
Box 1035, Toledo 1, Ohio
- HOLST, Tage  
Vinkelvej 10, Kongens Lyngby, Denmark  
(Porcelainsfabriken Danmark A/S)
- HOLTERHOFF, A. Gray (M)  
National Sales Corp.  
307 E. Fourth St., Cincinnati 2, Ohio
- HOLZMAN, George R. (G)  
Mellon Institute, 4400 Fifth Ave.  
Pittsburgh 13, Pa.
- HOMMEL, E. M. (EF)  
O. Hommel Co., Box 475  
Pittsburgh 30, Pa.
- HOMMEL, O. CO. (E. M. Hommel)  
Box 475, Pittsburgh 30, Pa.
- HOMVELD, G. H. A.  
Av. La Colina, Quinta "Alicia"  
Los Chaguaramos  
Caracas, Venezuela
- HONSBURG, Werner (W)  
Apartado 508, Mexico D. F., Mexico  
(Fabrica de Loza El Anfora, S. A.)
- HOOD, Clyde (G)  
Leeds & Northrup Co.  
1922 E. 107th St.  
Cleveland 6, Ohio
- HOOD, Harrison P. (GF)  
260 Delevan Ave., Corning, N. Y.  
(Corning Glass Works)
- HOOD, L. Scott (I)  
Orton Ceramic Foundation  
1445 Summit St., Columbus, Ohio
- HOOP, M. C. v. d.  
N. V. Royal Delft Ware  
Manufacture, "De Porceleyne Fles"  
v/h Joost Thooft & Labouchere  
196 Rotterdamscheweg, Delft, Holland
- HOOPER, Bradford (R)  
5 Point O'Woods Lane, Darien, Conn.  
(Babcock & Wilcox Co.)
- HOOTON, Norris A.  
Box 567, Clemson, S. C.
- HOOVER, Charles H. (R)  
609 Wilton Rd., Towson 4, Md.  
(General Refractories Co.)
- HOPKINS, Robert W. (GI)  
Calumite Co., Box 151  
Hamilton, Ohio
- HOPPER, R. T. (D)  
Hanovia Chemical & Mfg. Co.  
1 W. Central Ave., East Newark, N. J.
- HORAK, William (RFI)  
223 Raymond Rd.  
West Hartford 7, Conn.  
(Hartford Empire Div.,  
Emhart Mfg. Co.)
- HORNER, M. Harlan  
4757 17th N. E. St., Seattle 5, Wash.
- HORNING, Roy A. (GFI)  
Armstrong Cork Co., Lancaster, Pa.
- HORNUNG, Martin R. (WI)  
140 E. Sheridan Ave., New Castle, Pa.  
(Shenango China, Inc.)
- HORTON, Paul B. (WI)  
Insulator Dept., General Electric Co.  
Box 57, Baltimore 1, Md.
- HOSBEIN, Roger L. (R)  
13 Standish St., Frostburg, Md.  
(Big Savage Refractories Div.)
- HOSSENLOPP, Arthur M. (WI)  
921 Maplewood Dr., Kokomo, Ind.  
(Delco Radio Div.,  
General Motors Corp.)
- HOSTETTER, J. C. (GFI)  
1561 Dale Ave., Winter Park, Fla.  
(Consultant)
- HOCHINS, Henry R. (W)  
Carborundum Co., Niagara Falls, N. Y.
- HOUESHELL, Robert J. (MI)  
215 Basswood Ave., Apt. B  
Dayton 5, Ohio  
(International Clay Machinery Co.)
- HOUGHTON, Armory (G)  
The Knoll, Corning, N. Y.  
(Corning Glass Works)
- HOULAHAN, R. C. (S)  
Builders Brick Co.  
3800 Ninth Ave., S., Seattle, Wash.
- HOUSE, Roger L.  
Box 787, Alfred, N. Y.
- HOUSMAN, George S. (R)  
Box 17, Norristown, Pa.
- HOUSTON, M. Dean  
507 Linden Rd., State College, Pa.
- HOUZE, Armand L., Jr. (G)  
Houte Glass Corp., Point Marion, Pa.
- HOWARD, Harold B.  
828 S. Ellis St., Salisbury, N. C.
- HOWAT, Walter L. (DF)  
Walter Howat Decorative Ceramics  
85 Hopping Ave., Staten Island 7, N. Y.
- HOWATSON, John (G)  
University of Wyoming  
Chemistry Dept., Laramie, Wyo.
- HOWATT, Glenn (W)  
Bldg. 6-B, Apt. 3, Redfield Village  
Metuchen, N. J.  
(Glenco Corp.)
- HOWE, Elroy E. (EFI)  
Chicago Vitreous Corp.  
1425 S. 55th Court, Cicero 50, Ill.
- HOWER, Lawrence D., Jr. (RI)  
Raybestos Div., 75 E. Main St.  
Stratford, Conn.
- HOWER, R. S. (BI)  
Allen-Bradley Co.  
136 W. Greenfield Ave.  
Milwaukee 4, Wisc.
- HOWIE, Thomas W.  
Campbell & Co. (Roughcastle) Ltd.  
Roughcastle Works, Falkirk, Scotland
- HOYET, Eugene (G)  
R. R. 2, Box 332, Tarentum, Pa.  
(Pittsburgh Plate Glass Co.)
- HSU, Ku-hua  
1, King's Terrace, 1st Floor  
Kowloon, Hongkong, B.C.C.  
(Kiu Foong Enamel Factory (H.K.)  
Ltd.)
- HUBBELL, Dean S. (E)  
Mellon Institute, 4400 Fifth Ave.  
Pittsburgh 13, Pa.
- HUBER, George S. (E)  
314 Overbrook Rd., Baltimore 12, Md.  
(Pemco Corp.)
- HUBER, Harold V. (G)  
1300 Rancho Rd., Arcadia, Calif.
- HUBER, J. M., CORP. (D. P. McAdoo)  
100 Park Ave., New York, N. Y.
- HUBER-WARCO CO.  
AMERICAN CLAY MACHINERY  
DIV., Bucyrus, Ohio
- HUDSON, Charles J. (R)  
74 Newton St., West Boylston, Mass.
- HUDSON SUPPLY & EQUIPMENT CO.  
(H. W. Heine)  
1727 Pennsylvania Ave., N. W.  
Washington 6, D. C.
- HUETTING, Fred R. (WI)  
296 Brook Ave., North Plainfield, N. J.  
(General Ceramics Corp.)
- HUFFCUT, Harold W. (G)  
Westinghouse Electric Corp.  
Electronic Tube Div., Box 234  
Elmira, N. Y.
- HUGHES, George B. (E)  
236 Indiana Ave., Dayton 10, Ohio  
(Frigidaire Div., General Motors Corp.)
- HUGHES, Walter M. (WI)  
534 Pummam Ave., Zanesville, Ohio  
(Chicago Standard Transformer Corp.)
- HUGHEY, Vaughn V. (B)  
Basic, Inc., Maple Grove, Ohio
- HUI, William L. C. (B)  
Radio Corp. of America, Tube Div.  
Marion, Ind.
- HUKE, Frank B. (R)  
Norton Co., One New Bond St.  
Worcester, Mass.
- 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.  
2240 Dwight Way, Berkeley 4, Calif.
- HUMENIK, Michael, Jr. (B)  
28477 Parkwood Dr., Inkster, Mich.  
(Ford Motor Co.)
- HUMMEL, Floyd A. (B)  
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. (W)  
Mycalex Corp. of America  
Box 311, Clifton, N. J.
- HUMPHRIES MANUFACTURING CO.  
(D. J. Jones) 201 E. Fifth St.  
Mansfield, Ohio
- HUND, George J. (W)  
227 Poplar Ave., N. W., Canton, Ohio  
(Sparta Ceramics Co.)
- HUND, Ralph (R)  
Speer Carbon Co., Theresa St.  
St. Marys, Pa.
- HUNGERFORD, R. M. (X)  
Clayburn Co. Ltd., 350 W. Hastings St.  
Vancouver 9, B. C., Canada
- HUNT, Charles W. (W)  
154 Vincent St., Chagrin Falls, Ohio  
(Certain-Teed Products Corp.)
- HUNT, Herbert J. (G)  
Kimble Glass Co., Vineland, N. J.
- HUNT, John F. (MI)  
Carpeo Engineering &  
Manufacturing Co.  
Jacksonville, Fla.
- HUNTER, Charles E. (M)  
Box 430, Erwin, Tenn.  
(Consolidated Feldspar Dept.,  
International Minerals &  
Chemical Corp.)
- HUNTING, Everett C. (GI)  
2030 Grove St., Berkeley 4, Calif.  
(Microchemical Specialties Co.)
- HUPPERT, Paul A. (EI)  
414 Randolph Rd., Plainfield, N. J.  
(General Ceramics Corp.)
- HURD, Burgess M. (W)  
3 Windy Crest Rd., Beaver Falls, Pa.  
(Ceramic Color & Chem. Mfg. Co.)

- HURLEY, Robert E. (B)  
469 Camden Ave.  
Moorestown, Burlington County, N. J.  
(RCA Victor)
- HURLEY, T. P. (B)  
Sprague Electric Co.  
North Adams, Mass.
- HURST, Erwin J. (W)  
General Ceramics Corp.  
Plant 3, Research Dept.  
Kearney, N. J.
- HURST, Thomas L. (R)  
Monsanto Chemical Co.  
Everett Sta., Boston 49, Mass.
- HUTCHINS, John R. III  
Massachusetts Institute of Technology  
Rm. 4-051, 77 Massachusetts Ave.  
Cambridge 39, Mass.
- HUTCHISON, Clark (EF1)  
709 E. Armstrong St., Frankfort, Ind.  
(Ingram Richardson, Inc.)
- HUTCHISON, R. C. (RI)  
2133 Newton Ave., Bethlehem, Pa.  
(Bethlehem Steel Co.)
- HUTT, Glenn A. (EF)  
19629 Scottsdale Blvd.  
Shaker Heights 22, Ohio  
(Ferro Corp.)
- HUTT, Gordon M. (R)  
Canadian Pacific Railway  
703 Windsor Station  
Montreal 3, Que., Canada
- HUYCK, L. G. (E)  
Huyck Construction Co.  
1861 DeCook Ave., Park Ridge, Ill.
- HYATT, Edmond P.  
3499 Fleetwood Dr.  
Salt Lake City 9, Utah
- HYDE, Collin (RI)  
581 Oxford St., Worthington, Ohio  
(Battelle Memorial Institute)
- HYLAND, J. A. (E)  
Pacific Coast Borax Co.  
3456 W. Peterson Ave., Chicago 45, Ill.
- HYNES, Frank J. (WI)  
Oxbow Rd., Wayland, Mass.  
(Raytheon Mfg. Co.)
- HYOLLE, Andre  
Societe Generale de Carreliages  
37, rue Leon Blum  
Feignies (Nord), France
- HYSLOP, Joseph F.  
"Dromore," Major's Loan  
Falkirk, Scotland  
(J. G. Stein & Co., Ltd.)
- I  
1
- IANDER, J. Richard (M)  
Ceramic News, 509 S. Beverly Dr.  
Beverly Hills, Calif.
- ICHIKAWA, Yoshio (W)  
1903 Hanover St., Apt. 10  
Pittsburgh 18, Pa.  
(Westinghouse Electric Corp.)
- IHRIG, Allen C. (G)  
127 Corning Blvd., Corning, N. Y.  
(Corning Glass Works)
- 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)  
5412 Laconia, Cincinnati 37, Ohio  
(Cambridge Tile Mfg. Co.)
- ILLINOIS CLAY PRODUCTS CO.  
(Howard F. West) 68 N. Chicago St.  
Joliet, Ill.
- ILLYN, Alexis V.  
183 Bevier Rd., University Heights  
New Brunswick, N. J.
- IMHOFF, Edward J. (M)  
United States Glass Co.  
Glassport, Pa.
- IMMEDIATO, Robert R. (WI)  
Sprague Electric Co., Nashua, N. H.
- INDIAN CERAMIC SOCIETY  
(H. N. Roy) Dept. of Ceramics  
Benares Hindu Univ., Benares, India
- INDIANA GLASS CO.  
Dunkirk, Ind.
- INDUSTRIAL CERAMIC  
PRODUCTS, INC. (C. R. Oberst)  
965 W. Fifth Ave., Columbus 8, Ohio
- INGERSOLL, Harry (E)  
455 S. Catalina St.  
Los Angeles 5, Calif.  
(Pemco Corp.)
- INGHAM, David (W)  
Box 546, Kittanning, Pa.  
(Eljer Division)
- 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  
(Louis Desmarquest) 6 Grande-Rue  
Sevres (S. & O.), France  
Insulator—See General Electric Co.
- INTERNATIONAL CLAY  
MACHINERY CO. (R. H. McElroy)  
1145 Bolander Ave., Dayton 1, Ohio
- INTERNATIONAL COMMISSION  
ON GLASS (B. P. Dudding)  
Research Laboratories  
General Electric Co., Ltd.  
Wembley, Middlesex, England
- IRLAND, David L.  
Box 787, Alfred, N. Y.
- IRONTON FIRE BRICK CO.  
(J. H. Rickey, Jr.) Box 536  
Ironton, Ohio
- IROQUOIS CHINA CO.  
(Robert E. Anderson)  
2320 Milton Ave., Syracuse 9, N. Y.
- IRVINE, George C. (WI)  
Canadian Carborundum Co., Ltd.  
Niagara Falls, Ont., Canada
- IRWIN, Joseph T. (E)  
1618 Elmwood Ave., Lakewood 7, Ohio  
(Consultant)
- IRWIN, Philip P. (W)  
Potters Supply Co.  
East Liverpool, Ohio
- IRWIN, William W. (W)  
Potters Supply Co.  
11 Washington St., East Liverpool, Ohio
- ISAACS, Richard P. (M)  
78 Elmwood Dr., Livingston, N. J.  
(Hamill & Gillespie, Inc.)
- ISAGAWA, Jun  
Nippon Toki Kaisha, Ltd.  
#1, Noritakeshimachi, Nishiku  
Nagoya, Japan
- ISELIN, Charles W. (GJ)  
Thatcher Glass Manufacturing Co.  
Elmira, N. Y.
- 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.)
- ITO, Shozo  
Nippon Gaishi Kaisha, Ltd.  
1, 2-Chome, Horita-dori, Mizuho-ku  
Nagoya, Japan
- ITSCHNER, Robert  
Tannenrauchstrasse 106  
Zurich 38, Switzerland  
(Tonwerke Thayngen AG)
- IVES, John B. (RI)  
18 Standish St., Frostburg, Md.  
(Big Savage Refractories Div.)
- IVEY, J. Ray (S)  
Acme Brick Co.  
R.R. 1, Millsap, Texas
- JABBUSCH, Arthur J. (S)  
Pomona Terra-Cotta Co.  
Greensboro, N. C.
- JACKSON, A. Curtis (SFI)  
Robinson Brick & Tile Co.  
300 S. Santa Fe Dr., Denver, Colo.
- JACKSON, James  
Avonhough, Stonehouse  
Lanarkshire, Scotland
- JACKSON, Mary A.  
486 Boynton Ave., Berkeley 7, Calif.
- JACKSON TILE MFG. CO.  
(R. T. Lowrance) Box 2006  
Jackson, Miss.
- JACKSON VITRIFIED CHINA CO.  
(Philip 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 (W)  
13 Maura Dr., Woburn, Mass.  
(Godfrey L. Cabot, Inc.)
- JACOB, Bernard T. (RI)  
National Crucible Co.  
Mermaid Lane & Queen St.  
Philadelphia 18, Pa.
- JACOB, James H. (E)  
Avco Manufacturing Corp.  
Crosley-Bendix Home Appliances Div.  
Dept. 474, Nashville 1, Tenn.
- JACOBS, Charles W. F. (W)  
19 A Longmeadow Rd.  
Eggertsville 23, N. Y.  
(Titanium Alloy Mfg. Div.,  
National Lead Co.)
- JACOBS, H.  
Box 117, Vereeniging  
Transvaal, South Africa
- JACOBS, Louis J. (R)  
Ramite Co., 2563 W. 18th St.  
Chicago 8, Ill.
- JACOBS, Richard A. (G)  
Brockway Glass Co., Inc.  
Brockway, Pa.
- JACOBSON, Ed (E)  
Maytag Co., Newton, Iowa
- JACOBY, William R.  
241 Upson Lane, University Heights  
New Brunswick, N. J.
- JAFFE, Bernard (BI)  
4238 Hinsdale Rd.  
South Euclid 21, Ohio  
(Clevite Research Center)
- JAMESON, Robert J. (G)  
Libbey-Owens-Ford Glass Co.  
1701 E. Broadway, Toledo 5, Ohio
- JAMISON, C. Donald, Jr. (R)  
Koppers Co., Inc., Eng. & Const. Div.  
Koppers Bldg., Pittsburgh 19, Pa.
- JANKE, Charles E. (S)  
4633 Horton Rd.  
Garfield Heights 25, Ohio  
(Cleveland Builders Supply Co.)
- JANKOWSKI, Charles R.  
16 Hakes Ave., Horneil, N. Y.
- JANSEN, Gerard F.  
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- JANSMA, Frank (M)  
B. F. Drakenfeld & Co., Inc.  
Washington, Pa.
- JANSSEN, William F. (M)  
15 Oak Ridge Rd., Basking Ridge, N. J.  
(Bell Telephone Labs.)
- JEFFERY, Benjamin A. (W)  
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- JEFFREY, G. H. (W)  
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Philadelphia 7, Pa.
- JELINEK, James W. (BJI)  
1203 Seventh Ave., Marion, Iowa
- JENKS, C. E. (B)  
W. S. Tyler Co.  
3615 Superior Ave., N. E.  
Cleveland 14, Ohio

- JENNINGS, James W. (E)  
Quaker Silver Co., Inc.  
North Attleboro, Mass.
- JENSEN, Edwin K. (E)  
11255 Minden Ave., Detroit 5, Mich.  
(Briggs Mfg. Co.)
- JENSEN, Robert O. (S)  
Nateo Corp., Waynesburg, Ohio
- JEPPSON, George N. (RF)  
Norton Co., One New Bond St.  
Worcester 6, Mass.
- JERO, Parker (E)  
932 Birchwood Dr., Washington, Ill.  
(Caterpillar Tractor Co.)
- JERVIS, Julian S.  
750 Fowler St. N. W., Atlanta, Ga.
- JHUNJHUNWALA, K. P. (J)  
Orissa Industries, Ltd., P. O. Barang  
Dist. Cuttack, Orissa, India
- JIMMERSON, James E. (S)  
Henderson Clay Products, Box 870  
Henderson, Texas
- JOHNS-MANVILLE SALES CORP.  
(J. C. Crawford, Jr.) 22 E. 40th St.  
New York 16, N. Y.
- JOHNS, William V. (W)  
Shenango China Inc., New Castle, Pa.
- JOHNSON, Alexander H.  
H. L. Brisbane & Wunderlich Ltd.  
Lord St., East Perth, West Australia
- JOHNSON, Aiton E. (WI)  
4903 N. 53rd St., Milwaukee, Wisc.  
(Globe-Union, Inc.)
- JOHNSON, A. L. (WF)  
Universal-Rundle Corp.  
W. Keith McAfee Lab., Box 1268  
Mahoningtown, Pa.
- JOHNSON, A. M. (R)  
Ross-Tacony Crucible Co.  
Robbins & Milnor Sts.  
Philadelphia 35, Pa.
- JOHNSON, Ben (SI)  
5224 Valley Oak Dr., Austin 3, Texas  
(University of Texas)
- JOHNSON, Boyd M. (R)  
Carborundum Co., Box 268  
Perth Amboy, N. J.
- JOHNSON, Bruce M.  
353 Highland Dr., Seattle 9, Wash.
- JOHNSON, David M. (BJ)  
510 Southland Blvd., Louisville 14, Ky.  
(Corhart Refractories Co., Inc.)
- JOHNSON, Dudley B. (E)  
Glascote Products, Inc.  
20990 St. Clair Ave., Cleveland 17, Ohio
- JOHNSON, Earle K. (S)  
Eureka Brick & Tile Co.  
Box 338, Clarksville, Ark.
- JOHNSON, Edwin L.  
1107 W. Green St., Apt. 225  
Urbana, Ill.
- JOHNSON, Fred H., Jr. (S)  
Summitville, Ohio  
(Summitville Face Brick Co.)
- JOHNSON, George E., Jr. (RI)  
North American Refractories Co.  
Curwensville, Pa.
- JOHNSON, Gordon H. (E)  
24188 Gessner Rd.  
North Olmstead, 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, James E. (WJI)  
3173 Herrick Rd., Columbus, Ohio  
(United States Air Force)
- JOHNSON, James R. (BI)  
4 Oak Knoll Dr.  
White Bear Lake 10, Minn.  
(Minnesota Mining & Mfg. Co.)
- JOHNSON, Keith A.  
3722 Warren St., N. W.  
Washington 16, D. C.
- JOHNSON, Keith N.  
441 Westwood Dr., Ames, Iowa
- JOHNSON, Larry R.  
3529 Ivy Rd., Atlanta 5, Ga.
- JOHNSON, LeRoy A. (E)  
1206 Cleveland St., Evanston, Ill.  
(Chicago Vitreous Corp.)
- JOHNSON, Norman W. (R)  
Eaton Manufacturing Co.  
9771 French Rd., Detroit, Mich.
- JOHNSON, Paul V. (SF)  
Structural Clay Products  
Research Foundation, Geneva, Ill.
- JOHNSON, William A. (E)  
7269 Greenleaf Ave.  
Cleveland 30, Ohio  
(Ferro Corp.)
- JOHNSTON, J. G.  
Leeds Fireclay Co., Ltd.  
Wortley, Leeds 12, England
- JOHNSTON, James K. (M)  
R. R. 5, Hagerstown, Md.  
(Fairchild Aircraft Div.)
- JOLLEY, Robert W. (R)  
10 Ox Bow Lane, Bloomfield, Conn.  
(Hartford-Empire Co.)
- JONES, Cecil M., II (R)  
Box 65, Greendale Sta.  
Worcester, Mass.  
(Norton Co.)
- JONES, D. J. (W)  
Humphries Mfg. Co.  
201 E. Fifth St., Mansfield, Ohio
- JONES, Frank L. (G)  
Koppers Co., Inc., Box 128, Verona, Pa.
- JONES, George A. (W)  
3411 Central Ave., Parkersburg, W. Va.  
(United States Ceramic Tile Co.)
- JONES, Glen A. (B)  
Shreve Manufacturing Co., Shreve, Ohio
- JONES, Howard E., Jr. (R)  
19150 Robson, Detroit 35, Mich.  
(Jones-Mundle & Co.)
- JONES, Maynard J. (E)  
Pfaudler Co., 1005 West Ave.  
Rochester 11, N. Y.
- JONES METAL PRODUCTS CO.  
(Edwin F. Mulligan)  
West Lafayette, Ohio
- JONES, Paul R. (X)  
West Virginia University  
Dept. of Chem. Engr.  
Morgantown, W. Va.
- JONES, Raymond B. (W)  
National Tile & Manufacturing Co.  
1200 E. 25th St., Anderson, Ind.
- JONES, Richard E. (R)  
Pittsburgh Plate Glass Co.  
Research Laboratory, Creighton, Pa.
- JONES, Robert O. (R)  
Standard Slag Co.  
Box 3, Gahns, Nev.
- JONES, Roger D. (R)  
28 Cushing Pl., Buffalo 20, N. Y.  
(Electro Refractories &  
Abrasives Corp.)
- JONTZ, Melvin L. (M)  
5028 Alhambra Ave.  
Los Angeles 32, 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., Zanesville, Ohio
- JORDAN, Thomas B. (S)  
Mosaic Tile Co., 829 N. Highland Ave.  
Hollywood 38, Calif.
- JOVA BRICK WORKS (J. L. Jova)  
Roseton, N. Y.
- JOVA, J. L. (S)  
Jova Brick Works, Roseton, N. Y.
- JOYNER, Bobby L. (W)  
Erie Resistor Corp., 644 W. 12th St.  
Erie, Pa.
- JUDKINS, Robert W. (W)  
Wilbur B. Driver Co.  
1375 McCarter Hwy., Newark 4, N. J.
- JUELSS, David (M)  
American Lead Pencil Co.  
500 Willow Ave., Hoboken, N. J.

# K

- KACICZ, Joseph M., Jr.  
210 Clinton Rd., West Caldwell, N. J.
- KADEY, Frederic L., Jr. (B)  
1825 Quimby Lane, Westfield, N. J.  
(Johns-Manville Corp.)
- KAHLSON, W. S. (G)  
General Electric Co., Lamp Dept.  
Pitney Glass Works, Nela Park 12  
Cleveland, 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, William E.  
3103 Bellwood Ct., Apt. 11  
Columbus, Ohio
- KALLUP, Charles, Jr. (WI)  
Helipot Corp., 916 Meridian Ave.  
South Pasadena, Calif.
- KALMAN, Frank R. (EI)  
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(Pemco Corp.)
- KALMBACH, William J. (G)  
Kimble Glass Co.  
1700 N. Westwood Ave., Toledo, Ohio
- KALOUSEK, George L. (G)  
2633 Merrimac Blvd., Toledo 6, Ohio  
(Owens-Illinois)
- KAMICH, Barnet Z. (B)  
11 Garwood St., South River, N. J.  
(Army Ordnance Corps)
- KAMLER, Anthony R.  
713 Seventh Ave., Ford City, Pa.
- KANAZAWA, Edward  
12338 Sylvan St.  
North Hollywood, Calif.
- KANE, John L. (W)  
8457 Wicklow Ave., Cincinnati 36, Ohio  
(Cincinnati Milling Machine Co.)
- KANTOR, Neil L. (W)  
198 Mason Dr., Metuchen, N. J.  
(Crowley Div., Aeroxox Corp.)
- KAPADIA, Homi (E)  
302 1/2 N. Fourth St., Niles, Mich.  
(Kawneer Co.)
- KARKHANAVALA, M. D.  
239 Botawala Bldg., Tardeo  
Bombay 7, India  
(Atomic Energy Commission)
- KARNAS, John S.  
718 Echo Ave., Zanesville, Ohio
- KASSEL, Robert (W)  
Lenox, Inc., Pomona, N. J.
- KASSEES, John S. (B)  
American Testing Lab., Inc.  
Box 1421, Lancaster, Pa.
- KAST, Edward T.  
Box 847, Alfred, N. Y.
- KASTEN, Vernon L. (WI)  
Three Oaks, Box 84, Jackson, Mo.  
(Ceramo Co. Inc.)
- KASTENBEIN, Ernest L. (W)  
100 E. Van Ness Ave., Rutherford, N. J.  
(Tile Council of America)
- KATZ, Joseph M. (WI)  
625 E. Fifth St., Brooklyn 18, N. Y.
- KATZ, Sigmund (E)  
Orange Ceramic Lab.  
17 Kenz Terrace, West Orange, N. J.
- KAUFFMAN, John R. (MFI)  
160 Fairview Ave., Elmhurst, Ill.  
(Tuttle & Kift, Inc.,  
Subsidiary Ferro Corp.)
- KAUFFMANN, Otto T. (W)  
Frontenac Floor & Wall Tile Ltd.  
Kingston, Ont., Canada
- KAUTZ, Karl (EFI)  
24 Leon Rd., Pittsburgh 20, Pa.  
(Vitro Mfg. Co.)

- KAY, William T. (R)  
E. J. Bartells Co.  
1212 Sixth Ave., S., Seattle 4, Wash.
- KAYSER, Julius A. (R)  
Gladding, McBean & Co.  
2901 Los Feliz Blvd.  
Los Angeles 39, Calif.
- KEANEY, J. C. (G)  
1201 Banksville Rd., Pittsburgh 16, Pa.  
(National Lime & Stone Co.)
- KEANEY, Joseph C., Jr. (G)  
Feldspar Corp., 1201 Banksville Rd.  
Pittsburgh 16, Pa.
- KEANEY, Robert C. (G)  
St. Lawrence Fluorspar, Inc.  
1201 Banksville Rd., Pittsburgh 16, Pa.
- KEARNEY, John P. (G)  
2723 Densmore Dr., Toledo 6, Ohio  
(Kimble Glass Co.)
- KEBLER, Leonard (E)  
Ward Leonard Electric Co.  
Mt. Vernon, N. Y.
- KEEFE, Robert M. (R)  
133 Puritan Rd., Plymouth Meeting, Pa.  
(Mullite Refractories Co.)
- KEEFER, George E. (G)  
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1700 N. Westwood Ave.  
Toledo 1, Ohio
- KEENER, Harry T.  
R. R. 3, Minerva, Ohio
- KEHL, Nelson H. (RI)  
E. J. Lavino & Co.  
Box 29, Norristown, Pa.
- KEIM, Laurence A. (G)  
144 Cochran Rd., Pittsburgh 28, Pa.  
(Pittsburgh Plate Glass Co.)
- KEITH, Miss L. C.  
Canadian Ceramic Society  
49 Turner Rd.  
Toronto 10, Ont., Canada
- KEITH, Wendell P. (RI)  
1234 E. Marvista St., Whittier, Calif.  
(W. P. Keith Co.)
- KELLER, Francis  
Pfungen, Switzerland  
(Keller & Cie. A.G.)
- KELLER, George W. (G)  
Owens-Illinois  
1700 N. Westwood Ave., Toledo 7, Ohio
- KELLY, Austin J. (E)  
Gueph Stove Co., Ltd., York Rd.  
Gueph, Ont., Canada
- KELLY, George D. (E)  
1100 Dublin Rd., Columbus 12, Ohio  
(Battelle Memorial Institute)
- 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)  
Box 265, Hondo, Texas  
(Universal-Rundle Corp.)
- KELSEY, V. V. (MF)  
Dominion Minerals Div.,  
Riverton Lime & Stone Co., Inc.  
Piney River, Va.
- KELTON, Stanton C., Jr. (G)  
Rohm & Haas Co., Bristol, Pa.
- KEMP, John A., Jr. (W)  
1414-A Hickory Ave., Torrance, Calif.  
(American-Standard)
- KEMPF, William C. (RI)  
28 Homer Pl., Metuchen, N. J.  
(Carborundum Co.)
- KENAGY, Lloyd N. (RJ)  
Claysburg, Pa.  
(General Refractories Co.)
- KENAGY, William L. (RFI)  
770 Feters Mill Rd.  
Huntingdon Valley, Pa.  
(Simonds Abrasive Co.)
- KENDALL, Thomas A. (S)  
University of Kentucky  
College of Eng., Lexington, Ky
- KENDRICK, Thomas B. (G)  
Lancaster Lens Co.  
220-225 W. Main St., Lancaster, Ohio
- KENNEDY, Richard W. (W)  
Star Porcelain Co.  
Box 1329, Trenton 7, N. J.
- KENT, Joseph P. (WI)  
247 Starr St., Brooklyn 37, N. Y.  
(Leviton Mfg. Co., Inc.)
- KENT, N. Johnson (RI)  
Johns-Manville Sales Corp.  
22 E. 40th St., New York 16, N. Y.
- KENT, William B. (MI)  
115 W. Main St., Apt. 4  
Alliance, Ohio  
(Kentucky-Tennessee Clay Co., Inc.)
- 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)  
Frenchtown Porcelain Co.  
Frenchtown, N. J.
- KEPKA, George M. (MI)  
Braun Corp., 1363 S. Bonnie Beach Pl.  
Los Angeles 54, Calif.
- KEPLINGER, Robert B. (RFI)  
Carroll Clay Co.  
Box 56, Carrollton, Ohio
- KERINS, M. P., Jr. (E)  
Stauffer Chemical Co.  
380 Madison Ave., New York, N. Y.
- KERLA, Hans (R)  
325 Beaumont Ave., Baltimore 12, Md.  
(Kerloid Corp.)
- KERPER, Matthew J. (BI)  
National Bureau of Standards  
Div. 9.2, Washington 25, D. C.
- KERR, Charles H. (GF)  
2361 Chatsworth Blvd.  
San Diego 6, Calif.
- KERR, John M.  
228 N. Purdue, Apt. 107  
Oak Ridge, Tenn.
- KERR, W. Raymond (RFI)  
Armstrong Cork Co.  
Box 441, Beaver Falls, Pa.
- KERSHNER, William G. (WI)  
117 S. 14th St., Olean, N. Y.  
(Olean Tile Co.)
- KESKI, James R.  
8610 44th Ave., S., Seattle 18, Wash.
- KESSEL, David J.  
902 W. Green, Urbana, Ill.
- KESTER, Ralph G. (G)  
1394 June Dr., Maumee, Ohio  
(Kimble Glass Div., Owens-Illinois)
- KIBLER, H. W. (W)  
Southern Potteries, Inc.  
Box 279, Erwin, Tenn.
- KIEHL, Harry R. (G)  
223 Chemung St., Corning, N. Y.  
(Corning Glass Works)
- KIESOW, Paul F. (G)  
Forest Hills Dr., Elmira, N. Y.  
(Westinghouse Electric Corp.)
- KILCOYNE, John R. (W)  
Canadian Porcelain Co. Ltd.  
Box 428, Hamilton, Ont., Canada
- KILGORE CERAMICS CORP.  
(D. H. Walkup) Box 1619  
Kilgore, Texas
- KILLMAR, Henry M. (RI)  
Carborundum Co., Box 268  
Perth Amboy, N. J.
- KIM, Bong Kee  
University of Kentucky  
Box 3554, Lexington, Ky.
- KIM, Kee Hyong  
Box 4406, Virginia Tech. Station  
Blacksburg, Va.
- KIM, You S.  
North Carolina State College  
Box 3540, Raleigh, N. C.
- KIMBLE GLASS CO. (H. R. Black)  
1700 N. Westwood Ave., Toledo, Ohio
- KING, Burnham W., Jr. (EFI)  
2234 Lane Rd., Columbus 14, Ohio  
(Battelle Memorial Institute)
- KING, Charles B. (G)  
189 Cedar St., Corning, N. Y.  
(Corning Glass Works)
- KING, Harry M. (MJ)  
439 Washington Pl., Sycamore, Ill.  
(Corps of Engineers, U. S. Army)
- KING, R. M. (EFI)  
Lord Hall, Ohio State Univ.  
Columbus 10, Ohio
- KING, Robert G. (W)  
143 N. Center St., Grove City, Pa.  
(Vitro Mfg. Co.)
- KING, Robert M.  
807 S. Victor, Champaign, Ill.
- KING, Walter F. (M)  
365 Arborlea Ave., Morrisville, Pa.  
(Shenandoah Silica Co., Inc.)
- KINGERY, W. D. (B)  
Ceramics Div., Mass. Inst. of Tech  
Cambridge, Mass.
- KINSMAN, Bradley Q. (GJI)  
120 W. Water St., Painted Post, N. Y.  
(Corning Glass Works)
- KIRCHER, Paul J. (G)  
Maryland Glass Corp.  
2147 Wicomico St., Baltimore 30, Md.
- KIRCHER, Wolfgang  
(22b) Eisenberg/Pfalz  
Tiefenthalerstr 16, Germany  
(Messr. Didier-Werke A.G.)
- KIRCHNER, Henry P., Jr. (B)  
Corning Glass Works, Corning, N. Y.
- KIRKENDALE, G. A. (I)  
c/o American Embassy  
Tel-Aviv, (Mail Room) Dept. of State  
Washington 25, D. C.
- KIRKPATRICK, Frank (WFI)  
840 Strand, Hermosa Beach, Calif.  
(Gladding, McBean & Co.)
- KIRKPATRICK, Harry B. (E)  
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Div. 9.4, Washington 25, D. C.
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Corning Glass Works, Corning, N. Y.
- KLAUS, Irving (W)  
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Nixon, N. J.  
(Permacent Products, Inc.)
- KLAUS, Sol C., Jr. (W)  
30 S. Munn Ave., Apt. 804  
East Orange, N. J.  
(Automatic Mfg. Corp.)
- KLEEMAN, Lee A. (R)  
2210 Briarglen, Apt. 3  
Houston 27, Texas  
(Harbison-Walker Refractories Co.)
- KLEIN, Jonathan D.  
Massachusetts Institute of Technology  
Rm. 4-051, Cambridge 39, Mass.
- KLEINHANS, C. J. (E)  
Porcelain Metals Corp.  
1400 S. 13th St., Louisville 10, Ky.
- KLEKOTKA, Joseph F. (G)  
3601 Reed St., Philadelphia 46, Pa.  
(Philadelphia Naval Base)
- KLEVENS, H. B. (G)  
Mellon Institute  
University of Pittsburgh  
Pittsburgh 13, Pa.
- KLEYMEYER, Clifford A. (S)  
Standard Brick & Tile Corp.  
123 N. W. Fourth St.  
Evansville 3, Ind.
- KLIMAN, Morton I.  
6 Sutton St., Mattapan 26, Mass
- KLINDER, Thomas W.  
Box 827, Alfred, N. Y.
- KLINE, Hugh L. (R)  
Corhart Refractories Co., Inc.  
1600 W. Lee St., Louisville 10, Ky.

- KLINFELTER, T. A. (RFI)  
2116 "F" St., N. W.  
Washington 7, D. C.
- KLINGSBERG, Cyrus  
303 Linden Rd., State College, Pa.
- KLIPPER, Joseph (M)  
Clipper Diamond Tool Co., Inc.  
345 Hudson St., New York 14, N. Y.
- KLOCKE, Edward J. (M)  
H. C. Spinks Clay Co., Inc.  
1000 First National Bank Bldg  
Cincinnati 2, Ohio
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Universal-Rundle Corp.  
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- KNAPP, Thomas E. (W)  
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(Shenango China, Inc.)
- KNAPP, William J. (BI)  
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Dept. of Engineering  
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- KNAUFF, Robert W. (R)  
Charles Taylor Sons Co.  
Box 58, Annex Station  
Cincinnati 14, Ohio
- KNECHT, Albert O. (WI)  
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(Universal-Rundle Corp.)
- KNIGHT, E. H. (S)  
Maurice A. Knight Sons Co.  
Box 150, Crooksville, Ohio
- KNIGHT, M. A., Jr. (S)  
Maurice A. Knight, "Knight-Ware"  
Box 111, Akron 9, Ohio
- KNIGHT, MAURICE A.,  
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(M. A. Knight, Jr.)  
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- KNIGHT, Meilen A. (G)  
Minnesota Mining & Mfg. Co.  
2301 Hudson Rd., St. Paul 6, Minn.
- KNIGHTON, Heywood J. (G)  
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Grosse Pointe Park 30, Mich.  
(Ford Motor Co.)
- KNISELY, Robert C. (G)  
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(Kimble Glass Co.)
- KNIZEK, Jan Otto (R)  
Apartado 2739, Mexico, D. F. Mexico  
(Compania Mexicana de Tubos de  
Albanal, S. A.)
- KNOBLAUGH, Walter C. (RI)  
Box 271, R.R. 3, Tiffin, Ohio  
(Basic, Inc.)
- KNOWLES, EDWIN M., CHINA CO.  
(W. D. Packman) Newell, W. Va.
- KNOWLES, Philip S. (S)  
441 E. Buford Rd., Macon, Ga.  
(Elgin-Butler Brick Co.)
- KNOWLES, William V. (EF)  
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- KNOWLTON, Samuel H. (W)  
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(Aluminum Co. of America)
- KNOX, James J. (G)  
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(Knox Laboratories, Inc.)
- KNUDSEN, Friedrich P. (BI)  
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(National Bureau of Standards)
- KNUDSEN, Rolf  
Borgestad, P. A., Norway  
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- KNUTSEN, Eivind (R)  
Western Refractories Co.  
Box 169, Lone, Calif.
- KOCH, Daniel O. (M)  
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Perth Amboy, N. J.
- KOCH, Frank A. (M)  
National Sales Corp.  
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- KOCH, Renato  
Direttore Stabilimento Tubi Elettronici  
Marconi Italiana S.p.A.  
Via Pile, L'Aquila, Italy
- KOCH, William J. (WI)  
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- KOCHANEK, Michel (R)  
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(Gladding, McBean & Co.)
- KOEHLER, W. A. (RI)  
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- KOENIG, Charles Jacob (WFI)  
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- KOENIG, John H. (WFI)  
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School of Ceramics  
New Brunswick, N. J.
- KOENIG, L. C. (X)  
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2450 W. Hubbard St., Chicago 12, Ill.
- KOHL, Hans  
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(Degussa)
- KOHLER, Anthony M. (R)  
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(Consultant)
- KOHLER CO. (G. P. Gavin)  
Kohler, Wisc.
- KOHN, Joseph (W)  
Universal Dental Co.  
48th & Brown Sts., Philadelphia 39, Pa.
- KOHNE, Frank H. (W)  
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(Ceramic Color & Chemical Mfg. Co.)
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- KOMAC, Thomas N. (R)  
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- KONOPICKY, Kamilo  
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Helmholtzstr. 27, Bonn, Germany
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Somerville, N. J.  
(Johns-Manville Corp.)
- KOOIJ, K.  
Chamotte Unie N.V.  
7, Tielerweg Geldermalsen, Holland
- KOOS, E. K. (WI)  
Sterling China Co.  
East Liverpool, Ohio
- KOPP GLASS, INC.  
(C. E. Leberknight) Box 8255  
Pittsburgh 18, Pa.
- KOPPERS CO., INC.  
(Frank L. Jones) Box 128, Verona, Pa.
- KORA, Yosio  
2 Chome, Katsuyama-Cho  
Yahata, Fukuoka, Japan  
(Kurosaki Fire Brick Mfg. Co. Ltd.)
- KOSCHNY, Arthur  
American Ceramic Society, Inc.  
4055 N. High St., Columbus 14, Ohio
- KOSHUBA, Walter J. (BI)  
424 Hillcrest Dr., Wyoming 15, Ohio  
(General Electric Co.)
- KOWAL, Leo B. (G)  
Canadian Pittsburgh Industries, Ltd.  
300 Blvd. St. Croix  
Ville St. Laurent, Que., Canada
- KOWALKA, Warren R. (G)  
Libbey-Owens-Ford Glass Co.  
1701 E. Broadway, Toledo 5, Ohio
- KRAFT, C. W. (S)  
Kraftile Co., Niles, Calif.
- KRAFT, Donald E.  
Co. A. 185th Signal Bn.  
Camp Polk, La.
- KRAFT, Maurice M. (E)  
Kraft Chemical Co.  
917 W. 18th St., Chicago, Ill.
- KRAFT, Ralph G. (R)  
102 W. Chateau Place  
Milwaukee 17, Wisc.  
(Allen-Bradley Co.)
- KRAFTILE CO. (C. W. Kraft)  
Niles, Calif.
- KRAMER, William Meigs (G)  
Adamston Flat Glass Div.,  
Rolland Glass Co.  
Box 631, Clarksburg, W. Va.
- KRANER, Hobart M. (BFI)  
Bethlehem Steel Co.  
Bethlehem, Pa.
- KREGER, John M. (R)  
Valentine Fire Brick Co.  
Div. A. P. Green Fire Brick Co.  
Woodbridge, N. J.
- KREHBIEL, Frederick H. (W)  
Pyrocones Inc., Pataskala, Ohio
- KREHBIEL, H. Orton (R)  
Pyrocones Inc., Pataskala, Ohio
- KREIDL, E. L. (B)  
A. D. Little, Inc.  
30 Memorial Dr., Cambridge, Mass.
- KREIDL, Norbert J. (GF)  
40 Milford Rd., Rochester 10, N. Y.  
(Bausch & Lomb Optical Co.)
- KRETSCHMAR, Ernest (G)  
Electro-Phos Slag Co.  
101 S. Meramec Ave., Clayton 5, Mo.
- KREUER, Albert L. (M)  
Orefraction, Inc., 7425 Thomas St.  
Pittsburgh 8, Pa.
- KRIESEL, W. Wurth (KFI)  
North Carolina State College  
Ceramic Engineering Div.  
Raleigh, N. C.
- KRIGER, Frederick S. (G)  
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- KRILL, Karl E. (B)  
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- KROECK, William H. (G)  
Corning Glass Works  
Box 544, Corning, N. Y.
- KROGSTIE, Lars Bernhard  
Fredrikstad, Norway  
(Norsk Teknisk Porselefabrikk)
- KRONMAN, Samuel J. (WI)  
Carteret China Co.  
High St., Carteret, N. J.
- KRULL, Alan R. (B)  
Technological Institute Library  
Northwestern University  
Evanston, Ill.
- KRUMWIEDE, John F.  
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- KRUSON, Joseph H. (R)  
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(Mexico Refractories Co.)
- KRYWULT, Edward Z. (W)  
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Long Beach 3, Calif.  
(Huntington Tile, Inc.)
- KUECHLER, Adolph (WI)  
169 Congress Ave., Providence 7, R. I.  
(American Emery Wheel Works)
- KULCSAR, Frank (B)  
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Interchemical Corp.  
432 W. 45th St., New York 36, N. Y.

KUNDLER, Hanns H. (M)  
Arnhold Ceramics, Inc.  
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(Gene Dixon) Cullen, Va.

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## L

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LAMAR, George B. (M)  
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Findlay Clay Products Co.  
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LANE, Richard O. (RI)  
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Lapp Engineering Co.  
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LAPP INSULATOR CO., INC.  
(K. E. Stettinius) Le Roy, N. Y.

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(O. Hommel Co.)

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(International Harvester Co.)

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LAUGHLIN, HOMER, CHINA CO.  
(J. M. Wells) Newell, W. Va.

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West Virginia Pulp & Paper Co.  
Development Dept., Charleston, S. C.

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LAXTON, Wilbur (G)  
Hazel-Atlas Glass Co., 126 Market St.  
Zanesville, Ohio

LAYNE, Fred A. (W)  
Louthan Mfg. Co.  
East Liverpool, Ohio

LAYTON, Donald R. (GI)  
Brockway Glass Co., Brockway, Pa.

LAZARKIS, Peter J. (W)  
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(Hoganas-Billesholms AB)

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(Carborundum Co.)

LE BELL, Rolf Casimir  
Pargas Kaikbergs Aktiebolag  
ABO Kakelfabrik  
Slottsgatan 52, ABO, Finland

LEBERKNIGHT, C. E. (GF)  
Kopp Glass, Inc.  
Box 3255, Pittsburgh 18, Pa.

LeBLANC, John R.  
Box 16, Alfred Sta., Alfred, N. Y.

LEDDY, Robert M. (SI)  
Box 128, Hammonton, N. J.  
(Alliance Clay Product Co.)

LEE CLAY PRODUCTS CO., INC.  
(Martin S. Bowne) Clearfield, Ky.

LEE, Don W.  
20 Westgate, Cambridge 39, Mass.

LEE, Harley C. (RF)  
Basic, Inc., 345 Hanna Bldg.  
Cleveland 15, Ohio

LEE, James A. (S)  
Southern Brick & Tile Mfrs. Assn  
1328 Candler Bldg., Atlanta 4, Ga.

LEE, P. William (BI)  
205 Elmwood Blvd., York, Pa.  
(Dentist's Supply Co. of New York)

- LEECH, L. G.  
H. & G. Thynne, Ltd.  
Victoria Tile Works  
Holmer, Hereford, England
- LEEDS, Donald H. (RJI)  
2025 Westfield Terr., Bethlehem, Pa.  
(Bethlehem Steel Co.)
- LEES, Arch A. (R)  
411 Avon Dr., Pittsburgh 16, Pa.  
(Carborundum Co.)
- LEFFORGE, J. W. (B)  
Monsanto Chemical Co.  
Everett Station, Boston 49, Mass
- LEFORT, Henry G., Jr. (I)  
411 Fairlawn Dr., Urbana, Ill.
- LEHERON, Harold  
Etablissements Porcher  
Usines de Revin, Ardennes, France
- LEIBIG, Edward C. (R)  
Corning Glass Works, Corning, N. Y.
- LEIBSON, J. S. (WI)  
Insulator Dept., General Electric Co.  
S. Charles & Cromwell Sts.  
Baltimore 3, Md.
- LEIPOLD, Martin H., Jr.  
95 E. 12th Ave., Columbus 10, Ohio
- LEISER, Craig F.  
8344 10th N. W., Seattle 7, Wash.
- LEISEY, William B. (S)  
615 Elm Ave., Muhlenberg Park  
Reading, Pa.  
(Manu-Mine Research &  
Development Co.)
- LEITTEN, Carl F. (R)  
50 Hawkins Ave., Hamburg, N. Y.  
(Electro Refractories  
& Abrasives Corp.)
- LELAND, John A. (E)  
469 Arbramar Ave.  
Pacific Palisades, Calif.  
(Douglas Aircraft Co.)
- LEMMERMAN, Paul C. (R)  
E. I. du Pont de Nemours & Co., Inc.  
Grasselli Chemicals Dept.  
National City Bank Bldg.  
Cleveland 14, Ohio
- LEMUNYON, James S. (E)  
Tappan Stove Co., 250 Wayne St.  
Mansfield, Ohio
- LENCHNER, Theodore (DF)  
5153 Beeler St., Pittsburgh 17, Pa.  
(Vitro Manufacturing Co.)
- LENNON, A. G. (W)  
Canadian Potteries Ltd.  
360 Blvd. du Seminaire  
St. Johns, Que., Canada
- LENNON, John W. (WI)  
Battelle Memorial Institute  
505 King Ave., Columbus, Ohio
- LENTZ, Clarence J. (R)  
Quebec Iron & Titanium Corp  
Box 40, Sorel, Que., Canada
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(Jean Leonard Ceramics)
- LEOPOLD, Jean H.  
Leopold & Cie.  
Pfaenhoffen, (Bas-Rhin), France
- LEO-WOLF, A. L. (M)  
Carborundum Co., Globar Div.  
Niagara Falls, N. Y.
- LEPP, Jack M. (S)  
1357 Nicholas Pl., Ashland, Ky.  
(Carlyle Tile Co.)
- LESAR, Albert R. (RI)  
509 Woodlawn, Mexico, Mo.  
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- LESTER, W. Ronald (GF)  
Liberty Glass Co.  
Sapulpa, Okla.
- LESZL, Matthias  
"Smalteria e Metallurgica Veneta"  
Bassano del Grappa, Italy
- LETORT, Marc Yves  
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Verd-A-Ray Corp.  
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- LEVIN, Ernest M. (B)  
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- LEVIN, I. (M)  
L & L Manufacturing Co.  
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Upland, Chester, Pa.
- LEVINE, Irving L. (W)  
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(General Electric Co.)
- LEVY, Dorothy (D)  
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- LEWIS, George L. (B)  
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Experimental Sta., Wilmington, Del.
- LEWIS, Gordon E. (SI)  
Glen-Gery Shale Brick Corp.  
Box 86, Shillington, Pa.
- LEWIS, J. H. (G)  
Blue Ridge Glass Corp.  
Kingsport, Tenn.
- LEWIS, J. M. (W)  
Abingdon Potteries, Inc.  
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- LEWIS, William C. (G)  
Big Flats, N. Y.  
(Corning Glass Works)
- LEWIS, William N. (G)  
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- LIBBEY-OWENS-FORD GLASS CO.  
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Taylor Instrument Co.  
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- LONG, Luther L. (G)  
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- LONG, Robert Sr. (E)  
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Muskegon 36, Mich.
- LONG, Robert R. (W)  
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- LONG, Russell E. (RI)  
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- LONGFRITZ, Robert K. (RI)  
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- LONGWELL, Burton (E)  
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- LOUTHAN MANUFACTURING CO.  
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National Lime & Stone Co.  
First National Bldg., Findlay, Ohio
- LOVELAND, Edward W. (G)  
504 79th St., North Bergen, N. J.  
(Fran-Stef Manufacturing Co.)
- LOVELL, George H. B.  
Silwood Ceramics, Box 152  
Bergville, Johannesburg, South Africa
- LOVENBACH, J.  
Glaceries de Saint Roch S. A.  
50, rue du Luxembourg  
Brussels, Belgium
- LOVETTE, Paul V., Jr. (R)  
R.R. 1, Painted Post, N. Y.  
(Corning Glass Works)
- LOWE, Earl C. (SI)  
Box 46, Logan, Ohio  
(Straitsville Brick Co.)
- LOWE, Edwin C. (R)  
2112 Cohoian St.  
Niagara Falls, Ont., Canada  
(Norton Co.)
- LOWE, George K. (RI)  
Charles Taylor Sons Co.  
Heights-Rockefeller Bldg., Rm. 210  
Mayfield at Lee, Cleveland 18, Ohio
- 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, Lloyd C. (S)  
227 Washington St.  
New Bethlehem, Pa.  
(New Bethlehem Tile Co.)
- LOWER, Lloyd, Jr. (SJ)  
New Bethlehem Tile Co.  
New Bethlehem, Pa.
- LOWRANCE, R. T. (W)  
Jackson Tile Manufacturing Co.  
Box 2006, Jackson, Miss.
- LUCAS, Joseph M. (W)  
1431 Broad Blvd.  
Cuyahoga Falls, Ohio  
(U. S. Stoneware Co.)
- LUCEK, John R. (MJ)  
51 Bushy Rd., Pittsfield, Mass.  
(General Electric Co.)
- LUCIDO, Peter J.  
1518 Central, Lafayette, Ind.
- LUDOWICI, Johann W.  
Carl Ludowici K.A.A. Co.  
Jockgrim Rheinpfalz, West-Germany
- LUDWIG, David W. (GI)  
107 Penn View Dr., Monroeville, Pa.  
(Pittsburgh Plate Glass Co.)
- LUDWIG, Urban W. (G)  
2835 Little York Rd., Dayton 4, Ohio  
(Univis Lens)
- 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, Ohio
- LUKS, Daniel W. (WI)  
Star Porcelain Co.  
Muirhead Ave., Trenton 9, N. J.
- LULL, Stanley E. (RI)  
83-8 Park Ave., Worcester 5, Mass.  
(Bay State Abrasive Products Co.)
- LUNAK, Thomas E. (WI)  
Globe Union, Inc.  
900 E. Keefe, Milwaukee 1, Wisc.
- LUND, H. Howard (S)  
44 S. Elmwood Ave., Palatine, Ill.  
(Armour Research Foundation)
- LUND, L. Howard (SJ)  
168 Austin St., Carpentersville, Ill.  
(Central Commercial Co.)
- LUND, Melvin S. (W)  
426 E. State St., Alliance, Ohio  
(Colonial Insulator Co.)
- LUND, Randolph A.  
1717 W. 105th St., Chicago 43, Ill.
- LUNDE, Marvin  
4241 Union Bay Ln., Seattle, Wash.
- LUSHER, Gerald H. (R)  
Norton Co., 5905 Pacific Blvd.  
Huntington Park, Calif.
- LYLE, Aaron K. (GF)  
21 Cumberland Rd.  
West Hartford 7, Conn.  
(Hartford Empire Co.,  
Div. Emhart Mfg. Co.)
- LYMAN, Donald R.  
Box 787, Alfred, N. Y.
- LYNCH, Eugene D. (W)  
University of Illinois  
Dept. of Ceramic Engineering  
204 Ceramics Bldg., Urbana, Ill.
- LYNCH, James F. (R)  
Battelle Memorial Institute  
505 King Ave., Columbus 1, Ohio
- LYNCH, John F. (W)  
6319 N. Leavitt, Chicago, Ill.  
(Lindberg Engineering Co.)
- LYNSAVAGE, Walter F. (G)  
210 Arnold Ave., Port Allegany, Pa.  
(Pittsburgh Corning Corp.)
- LYON, John B. (S)  
Acme Brick Co., Denton, Texas
- LYON, Kenneth C. (GF)  
357 E. Washington St., Dunkirk, Ind.  
(Ball Brothers Co., Inc.)
- LYONS, Clifford T. (W)  
9825 Bowman Blvd., Dallas 20, Texas  
(Trinity Ceramic Supply Co.)
- LYONS, S. C. (M)  
Georgia Kaolin Co.  
Dry Branch, Ga.
- LYTLE, Jack A. (BI)  
308 E. Green Tree Rd.  
Milwaukee 17, Wisc.  
(Allen-Bradley Co.)
- LYTLE, W. O. (G)  
Pittsburgh Plate Glass Co.  
Research Lab., Creighton, Pa.
- LYTLE, Frobisher T. (W)  
1031 Findley Ave., Zanesville, Ohio  
(Mosaic Tile Co.)

# Mc

- McADOO, D. P. (W)  
J. M. Huber Corp.  
100 Park Ave., New York, N. Y.
- McALLISTER, Christopher (GI)  
Box 281, Clarksburg, W. Va.  
(Pittsburgh Plate Glass Co.)
- McALPINE, Kenneth B. (G)  
1201 Union Ave., Brackenridge, Pa.  
(Pittsburgh Plate Glass Co.)
- McASKILL, James I. (W)  
311 King St. W.  
Kingston, Ont., Canada  
(Frontenac Floor & Wall Tile Co. Ltd.)
- McAULEY, James W. (G)  
2334 Sherwood Rd., Toledo, Ohio  
(Libbey-Owens-Ford Glass Co.)
- McBURNEY, John W. (SF)  
1543 N. Falkland Ln.  
Silver Spring, Md.  
(Consultant)
- McBURNEY, William C. (D)  
R. R. 5, Eastbrook Rd., New Castle, Pa.  
(Shenango China, Inc.)
- McCAIN, Kenneth B. (B)  
Wilbur B. Driver Co.  
1875 McCarter Hwy., Newark 4, N. J.
- McCAMMON, James W. (M)  
Dept. of Mines, Parliament Bldgs.  
Victoria, B. C., Canada
- McCANN, D. M. (WI)  
Akron Porcelain Co., Akron 14, Ohio
- McCANN, Sidney W. (EI)  
Pfaudler Co.  
1000 West Ave., Rochester 3, N. Y.
- McCARTT, Kenneth C. (W)  
1408 Delaware Ave., New Castle, Pa.  
(Universal-Rundle Corp.)
- McCLAVE, James W. (SI)  
Box 508, Toronto, Ohio  
(Peerless Clay Corp.)
- McCLELLAND, Roland H. (WI)  
Globe-Union Inc., Centralab Div.  
900 E. Keefe Ave., Milwaukee, Wisc.
- McCLURE, Clifton M. (RJ)  
2415 Edgewood Ave., Anderson, S. C.
- McCLURG, John (G)  
Oglebay Norton & Co.  
1200 Hanna Bldg.  
Cleveland 15, Ohio
- McCOLLOM, Perry C. (RI)  
American Refractories &  
Crucible Corp., North Haven, Conn.
- McCONAUGHA, Wayne H. (S)  
Narco Corp., Box 456  
East Canton, Ohio
- McCONNELL, G. F. (W)  
Mosaic Tile Co., Zanesville, Ohio
- McCORMICK, John M. (G)  
1827 Richards Rd., Toledo 7, Ohio
- McCORMICK, Stewart W. (RI)  
Corhart Refractories Co.  
1600 W. Lee St., Louisville, Ky.
- McCOY, Nelson (W)  
Nelson McCoy Pottery Co.  
Roseville, Ohio
- McCOY, NELSON, POTTERY CO.  
(Nelson McCoy) Roseville, Ohio
- McCREERY, George L. (W)  
393 Highland Ave., Wadsworth, Ohio  
(Ohio Brass Co.)
- McCREIGHT, Louis R. (R)  
General Electric Co.  
3198 Chestnut St., Philadelphia, Pa.
- McCUNE, Samuel E. (R)  
United States Steel Corp.  
Gary Works Res. Lab. 991, Gary, Ind.
- McDANIEL, Donald W. (W)  
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.  
R.R. 2, Beaver Falls, Pa.
- McDANIEL, L. L. (R)  
Phelps Dodge Corp.  
Morenci Branch, Morenci, Ariz.
- McDERMOTT, James J., Jr. (G)  
136 William St., New York 38, N. Y.
- McDONALD, C. H. (S)  
West Bros. Brick Co.  
6500 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 Co.)
- McDOUGAL, Taine G. (WFI)  
1117 South Dr., Flint 3, Mich.  
and Ha'penny House  
Somerset Bridge, Bermuda
- McDOWALL, Ian C.  
New Zealand Pottery &  
Ceramic Research Assn., Inc.  
Private Bag, Lower Hutt, New Zealand
- McDOWELL, J. Sports (RF)  
4716 Bayard St., Pittsburgh 13, Pa.  
(Harbison-Walker Refractories Co.)
- McDOWELL, Samuel J. (BFI)  
52 Elm Ave., Metuchen, N. J.  
(American Lava Corp.)
- McELROY, R. H. (MI)  
International Clay Machinery Co.  
1145 Bolander Ave., Dayton 1, Ohio
- McEVOY, Robert J. (RI)  
2234 Berdan, Toledo 13, Ohio  
(Owens-Corning Fiberglas Corp.)
- McFARLAND, James E. (E)  
14025 Greenbay Ave., Chicago 33, Ill.  
(Inland Steel Co.)
- McGEAN, Ralph L. (E)  
Midland Bldg., 101 Prospect Ave., N.W.  
Cleveland 15, Ohio  
(McGean Chemical Co.)
- McGEE, Thomas D.  
Iowa State College  
Ceramic Engineering Dept., Ames, Iowa
- McGILL, William M. (B)  
Virginia Division of Geology  
Box 3667, University Station  
Charlottesville, Va.
- McGINNIS, R. A. (W)  
American Lava Corp.  
Cherokee Blvd. & Mfgs. Rd.  
Chattanooga 5, Tenn.
- McGOHAN, G. William (E)  
Armco Steel Corp., Middletown, Ohio
- McGOLPIN, William C. (S)  
Rm. 403, 57 Bloor St., W.  
Toronto 5, Ont., Canada  
(Nateco Clay Products, Ltd.)
- McGRAW, Delford A. (G)  
4117 Graceway, Toledo 6, Ohio  
(Owens-Illinois)
- McGREGOR, Frederick B. (M)  
Great Lakes Foundry Sand Co.  
720 United Artists Bldg.  
Detroit 26, Mich.
- McHOSE, Donald G. (M)  
Such Clay Co., Box 47  
Perth Amboy, N. J.
- McHOSE, M. M., Jr. (M)  
Such Clay Co., Box 47  
Perth Amboy, N. J.
- McINTOSH, C. M. (W)  
Radio Materials Corp.  
1708 W. Belmont Ave., Chicago 13, Ill.
- McINTOSH, Harold W. (G)  
American Window Glass Co.  
Farmers Bank Bldg., 20th Floor  
Pittsburgh 22, Pa.
- McINTOSH, William A. (S)  
West Virginia Pulp & Paper Co.  
Polychemicals Div.  
Charleston, S. C.
- McINTYRE, G. H. (EFI)  
Ferro Corp.  
4150 E. 56th St., Cleveland 5, Ohio
- McKAIG, W. Wallace (R)  
Cumberland Steel Co.  
Box 28, Cumberland, Md.
- McKANE, John W. (R)  
257 Chesterfield Ave.  
Glen Ellyn, Ill.  
(Foremost Foundry Supply Co.)
- McKEAND, Irvin J. (W)  
Minneapolis-Honeywell Regulator Co.  
Research Center  
500 Washington Ave. S.  
Hopkins, Minn.
- McKEE, William D., Jr. (B)  
64 W. Tulane Rd., Columbus 2, Ohio  
(Battelle Memorial Institute)
- McKEEN, Richard D. (WI)  
Box 625, Haverhill, Mass.  
(Western Electric Co.)
- McKENDRICK, Alexander  
Glenboig Union Fire Clay Co., Ltd.  
Glenboig, Lanarkshire, Scotland
- McKEOWN, J. Duncan (R)  
Box 137 Burnet Woods Station  
Cincinnati 20, Ohio  
(Carborundum Co.)
- McKEOWN, Thomas H. (M)  
Box 31, Metuchen, N. J.  
(E. I. du Pont de Nemours & Co., Inc.)
- McKIBBEN, Burt H. (E)  
Mallory-Sharon Titanium Corp.  
Niles, Ohio
- McKINNIE, J. R. (R)  
Ideal Chemical Products, Inc.  
3813 Hoke Ave., Culver City, Calif
- McKINNIS, Charles L. (GI)  
Owens-Corning Fiberglas Corp.  
Glass Res. Lab., Newark, Ohio
- McKULLA, George W., Jr.  
4711 17th N. E., Seattle 5, Wash.
- McLACHLAN, Eugene K. (R)  
2230 Sunshine, Johnstown, Pa.  
(Bethlehem Steel Co.)
- McLAIN FIRE BRICK DIV.  
H. K. PORTER CO., INC.  
(Lawson E. Mason)  
Clark Ave., Wellsville, Ohio
- McLANE, James P. (M)  
Diamond Pottery Corp.  
50-56 China St., Crooksville, Ohio
- McLAREN, Henry D. (E)  
Ferro Enamels (Canada) Ltd.  
Box 37, Oakville, Ont., Canada
- McLAREN, John (M)  
Box 75, East Liverpool, Ohio  
(Bell Research Labs.)
- McLAUGHLIN, John L. (E)  
564 S. Craig Pl., Lombard, Ill.  
(Allied Porcelain Inc.)
- McLAUGHLIN, Joseph K. (WI)  
Hyalyn Porcelain, Inc.  
Hickory, N. C.
- McLAUGHLIN, William H. (R)  
Alsey Brick & Tile Co., Alsey, Ill.
- McMAHON, John F. (XFI)  
Alfred, N. Y.  
(State University of New York  
College of Ceramics, at Alfred Univ.)
- McMAHON, John F., Jr. (GJ)  
645 S. Cannon Ave., Lansdale, Pa.
- McMASTER, Harold A. (G)  
Permaglass, Inc., Box 195, Sta. A.  
Toledo 5, Ohio
- McMULLEN, John C. (R)  
9325 Rivershore Dr.  
Niagara Falls, N. Y.  
(Carborundum Co.)
- McMURDIE, Howard F. (BF)  
National Bureau of Standards  
Washington 25, D. C.
- McMURTRY, Carl H. (RJI)  
72 Maple Ave., Wellsville, N. Y.  
(State University of New York,  
College of Ceramics)
- McNAMARA, E. P. (WFI)  
73 Ritchie Ave., Cincinnati 15, Ohio  
(Cambridge Tile Mfg. Co.)
- McNAMARA, Edward P., Jr.  
135 E. Third St., Corning, N. Y.
- McNAMARA, Richard B. (R)  
17 Lochland Dr., Buffalo 25, N. Y.  
(Electro Refractories &  
Abrasives Corp.)
- McNAUGHTON, Ronald R. (B)  
Central Technical Library  
Consolidated Mining & Smelting Co.  
of Canada, Ltd., Trail, B. C., Canada
- McQUARRIE, Malcolm C. (B)  
105 E. Nittany Ave., State College, Pa.  
(Pennsylvania State University)
- McRITCHIE, Frank H. (R)  
Mellon Institute, 4400 Fifth Ave.  
Pittsburgh, Pa.
- McRORY, Glenn L. (M)  
New Jersey Zinc Co.  
1007 National City Bank Bldg.  
Cleveland 14, Ohio
- McTAGGART, G. Don  
Corning Glass Works, Corning, N. Y.
- McVAY, T. N. (BFI)  
10 Oakwood Court, Tuscaloosa, Ala.  
(U. S. Bureau of Mines)
- McWALTER, H. G. (R)  
Laclede-Christy Co.  
Div. H. K. Porter Co. Inc.  
2000 Hampton Ave., St. Louis 10, Mo.
- McWILLIAMS, Robert J. (EI)  
Pfaudler Co. (Elyria Div.)  
Taylor St., Elyria, Ohio

# M

- MacALPINE, William M. (G)  
357 E. Main St., Somerville, N. J.  
(Johns-Manville Research Laboratory)
- MacDONALD, James E. (R)  
McFeely Brick Div.  
General Refractories Co., Latrobe, Pa.
- MacDONALD, Raymond S. (G)  
Corning Glass Works, Corning, N. Y.
- MacDONALD, R. W. (WI)  
R.R. 11, Box 561, San Antonio, Texas  
(Consulting Engineer)
- MACER, W. E. (M)  
Carborundum Co., Global Div.  
Niagara Falls, N. Y.
- MacGIBBON, Richard  
John G. Stein & Co., Ltd.  
Manuel Works  
Nr. Linlithgow, Scotland
- MACHLAN, G. R. (G)  
Owens-Corning Fiberglas Corp.  
Newark, Ohio
- MacINTYRE, Donald J. (W)  
R.R., Piffard, N. Y.  
(Lapp Insulator Co., Inc.)
- MACKASEK, Edward (EF)  
1722 19th St., N. W., Apt. 702  
Washington 9, D. C.  
(Porcelain Enamel Institute)
- MACKENZIE, James  
United Steel Companies Ltd.  
Research & Development Dept.  
Swinden House, Moorgate  
Rotherham, England
- MackENZIE, James T. (R)  
4300 Ninth Court S.  
Birmingham 5, Ala.  
(Southern Research Institute)
- MACKLIN CO. (Richard O. Lane)  
2917 Wildwood Ave., Jackson, Mich.
- MacLEOD, John  
United Fireclay Products, Ltd.  
140 W. George St.  
Glasgow, C. 2, Scotland
- MacNEIL, S. Ambrose  
Demerara Bauxite Co., Ltd.  
Mackenzie, British Guiana
- MacRAE, John (G)  
Fiberglas Canada Ltd.  
Box 309, Guelph, Ont., Canada

- MAC ZURA, George (R)  
3815 Highland Rd.  
East St. Louis, Ill.  
(Alcoa Research Labs.)
- MADDEN, Robert C. (B)  
315 Pim St.  
Sault Ste. Marie, Ont., Canada  
(Algoma Steel Corp., Ltd.)
- MADDOCK, A. M. (W)  
R. R. Washington Crossing, N. J.
- MADSEN, Leif Egil  
Box 4208, Sandakervn 109/111  
Oslo, Norway  
(A/S Den Norske Slipeskivefabr.)
- MAGAZINE, Arnold L. (G)  
CBS-Hytron Corp.  
100 Endicott St., Danvers, Mass.
- MAGID, H. S. (WI)  
American Radiator & Standard  
Sanitary Corp., Box 907  
Trenton 5, N. J.
- MAGNUSON, V. E. (M)  
Western Feldspar Milling Co.  
Box 671, Salida, Colo.
- MAGOR, James K. (E)  
United States Steel Corp.  
Applied Res. Lab., Monroeville, Pa.
- MAGUIRE, Edward A., Jr.  
1335 E. Price St., Philadelphia 38, Pa.
- MAGUIRE, Samuel G., Jr. (B)  
United Clay Mines Corp.  
101 Oakland St., Trenton 6, N. J.
- MAHIER, Lois W. (D)  
4535 Harding Blvd.  
Baton Rouge 7, La.  
(Southwestern Louisiana Institute)
- MAHONEY, Frank B. (E)  
Richmond Radiator Co.  
Box 111, Meruchen, N. J.
- MAJESKE, Joseph (G)  
T. C. Wheaton Co., Millville, N. J.
- MALCOLM, Richard B. (E)  
O. Hommel Co.  
Box 475, Pittsburgh 30, Pa.
- MALM, Arthur T. (RI)  
233 Beverly Rd., Worcester 5, Mass.  
(Norton Co.)
- MALOOTIAN, Markay H. (B)  
405 Mohegan Ave., New London, Conn.  
(U.S.N. Underwater Sound Lab.)
- MALVERN BRICK & TILE CO.  
(George B. Eyerly)  
Box 415, Malvern, Ark.
- MALYSIAK, Chester (G)  
1027 Hickory, Perrysburg, Ohio  
(Owens-Illinois)
- MANDEL, Charles J. (WI)  
Willette Corp. of New Jersey  
Codwise Ave. & Reed St.  
New Brunswick, N. J.
- MANDLE, Richard M. (G)  
Rare Earths, Inc.  
Box 488, Pompton Plains, N. J.
- MANN, George H. (G)  
Lake Salubria, Bath, N. Y.  
(Corning Glass Works)
- MANNING, R. Douglas (D)  
Harker Pottery Co.  
East Liverpool, Ohio
- MANOUSEK, Miloslav  
Deinicka 27  
Praha VII, Czechoslovakia
- MANRING, Jack C. (EJI)  
R.R. 1, South Charleston, Ohio  
(Westinghouse Electric Corp.)
- MANRING, William H. (G)  
Calumite Co.  
Box 151, Hamilton, Ohio
- MANSFIELD SANITARY  
POTTERY, INC. (Perry E. Draper)  
Perrysville, Ohio
- MANUFACTURERS EQUIPMENT CO.  
(J. R. Schroll), 218 Madeira Ave.  
Dayton 4, Ohio
- MANZ, Oscar E. (B)  
Box 516, University Station  
Grand Forks, N. D.  
(University of North Dakota)
- MARCH, Joseph W. (S)  
Nova Scotia Technical College  
Halifax, N. S., Canada
- MARCUS, Leon (BI)  
1527 Coventry Rd., Cleveland, Ohio  
(Horizons, Inc.)
- MARCYN, Chester A. (E)  
2302 S. Kensington Ave.  
Westchester, Ill.  
(Chicago Vitreous Corp.)
- 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.
- MARK, Stanley D., Jr. (R)  
1592 Love Rd., Grand Island, N. Y.  
(Carborundum Co.)
- MARLETT, Charles J. (M)  
One Lloyd Ave., Latrobe, Pa.  
(Kennametal, Inc.)
- MARQUIS, John E. (W)  
Pemco Corp., Res. & Dev. Lab.  
2552 Greenmount Ave.  
Baltimore 18, Md.
- MARSHALL, Darwin (B)  
Electro Metallurgical Co.  
Metals Research Labs.  
Box 580, Niagara Falls, N. Y.
- MARSHALL, Paul A. (G)  
1201 Cherry St., Brockway, Pa.  
(Brockway Glass Co., Inc.)
- MARTIN, Albert E. (M)  
Almar Specialty Machines Ltd.  
Maple, Ont., Canada
- MARTIN, Francis W. (G)  
101 Hornby Dr., Painted Post, N. Y.  
(Corning Glass Works)
- MARTIN, Frank B. (R)  
E. J. Lavino & Co.  
Box 29, Norristown, Pa.
- MARTIN, H. C. (R)  
Carborundum Co.  
Buffalo Ave., Niagara Falls, N. Y.
- MARTIN, James K. (M)  
1068 Helen Ave., Lancaster, Pa.  
(Posey Iron Works, Inc.)
- MARTIN, John R., Jr. (W)  
Monongahela Power Co.  
920 Charles St., Wellsburg, W. Va.
- MARTIN, Leonard A. (W)  
Martin Ceramic Supply Co.  
8901 Rainier Ave., Seattle 3, Wash.
- MARTIN, Ralph H. (WI)  
Vernon Kilns  
2310 E. 52nd St., Los Angeles 58, Calif.
- MARTIN, Wesley G. (EF)  
6054 N. Kent Ave.  
Milwaukee 17, Wisc.  
(A. O. Smith Corp.)
- MARTINO, Paul D. (SJ)  
Cannelton Sewer Pipe Co.  
Cannelton, Ind.
- MARTINSEN, Rodney E. (M)  
Timken Roller Bearing Co.  
1835 Dueber Ave., S. W.  
Canton 6, Ohio
- MARTZ, Joseph A. (R)  
535 Riverside Ave., Wellsville, Ohio  
(McLain Fire Brick Co.,  
Div. of H. K. Porter Co., Inc.)
- MARTZ, Karl (D)  
Indiana University Art Center  
Bloomington, Ind.
- MARVIN, Charles G.  
Box 787, Alfred, N. Y.
- MARWAHA, Kidar N.  
Burn & Co., Ltd.  
Refractory & Ceramic Works  
Box 13, Jabalpur 1, India
- MARK, Le Roy J. (S)  
Denver Terra Cotta Co.  
135 Tejon St., Denver 23, Colo.
- MARYLAND GLASS CORP.  
(L. C. Roche) 2147 Wicomico St.  
Baltimore 30, Md.
- MASKILL, William  
Webb Corbett, Ltd.  
Coalbournhill Glass Works  
Stourbridge, Worcester, England
- MASON, Cecil R., Jr.  
379 Courtenay Dr., N. E.  
Atlanta 5, Ga.
- MASON CITY BRICK & TILE CO.  
(C. F. Garland) Mason City, Iowa
- MASON, Frank (W)  
Colonial Insulator Co.  
945 Grant St., Akron 11, Ohio
- MASON, Lawson E. (R)  
McLain Fire Brick Div.,  
H. K. Porter Co., Inc.  
Clark Ave., Wellsville, Ohio
- MASSENGALE, Gordon B. (RI)  
553 Audubon Ave., Pittsburgh 34, Pa.  
(Harbison-Walker Refractories Co.)
- MASSON, R.  
Porzellanfabrik Langenthal A. G.  
Langenthal, Switzerland
- MATCHULAT, John G. (R)  
Buffalo Rd., R.R. 2  
East Aurora, N. Y.  
(Electro Refractories &  
Abrasives Corp.)
- MATEJCZYK, John F. (E)  
7506 Trevanion Ave., Pittsburgh 15, Pa.  
(O. Hommel Co.)
- MATERIALI REFRATTARI  
SOC. p.AZIONI (J. Charles Mathon)  
Via Elia Lombardini 13  
Milano 744, Italy
- MATHENY, Richard E. (S)  
R.R. 7, Box 307, Birmingham, Ala.  
(Nasco Corp.)
- MATHER, Mrs. Katharine (B)  
Waterways Experiment Sta.  
Drawer 2131, Jackson, Miss.
- MATHIASSEN, O. E. (S)  
Federal Seaboard Terra Cotta Corp.  
Box 301, Perth Amboy, N. J.
- MATHIESON, George W. (G)  
2253 Castlewood Dr., Toledo 13, Ohio  
(Kimble Glass Co.)
- MATHIESON, Roblin M. (R)  
Aluminium Limited Sales, Inc.  
630 Fifth Ave., New York 20, N. Y.
- MATHIEU, Louis A.  
Parra Mantois, 11 Chemin de Ronde  
Le Vesinet (S&O) France
- MATHON, Charles  
Materiali Refrattari Soc. p.Azioni  
Via Elia Lombardini 13  
Milano 744, Italy
- MATHON, J. Charles  
Materiali Refrattari Soc. p.Azioni  
Via Elia Lombardini 13  
Milano 744, Italy
- MATSON, Frederick R. (GI)  
723 Jackson St., State College, Pa.  
(Pennsylvania State University)
- MATTESON, Gilbert D. (W)  
Engineering Library  
Sciattala Div., Bendix Aviation Corp.  
Sidney, N. Y.
- MATTISON, William F., Jr. (GI)  
R.R. 3, Lawton Dr., Madison, Conn.  
(Libbey-Owens-Ford Glass Co.)
- MAU, K. T. (S)  
Gaspro, Box 2454, Honolulu, Hawaii
- MAUPIN, Addison (RI)  
721 Yale Ave., Terrace Park, Ohio  
(Charles Taylor Sons Co.)
- MAURER, James A. (E)  
5519 N. Lake Dr., Milwaukee 11, Wisc.
- MAURER, Robert D. (G)  
Corning Glass Works, Corning, N. Y.
- MAUSER, H. W.  
Spoorsingel 68, Delft, Holland  
(Royal Delftware Manufactory)
- MAVOR, Wilfrid (E)  
Ferro Enamels (Canada) Ltd.  
Oakville, Ont., Canada
- MAXSON, Elwyn L. (M)  
1208 Isabel St., Burbank, Calif.

- MAY, L. F. (R)  
Standard Ultramarine & Color Co.  
Huntington 13, W. Va.
- MAYER, Walter S. (W)  
Mayer China Co.  
Box 561, Beaver Falls, Pa.
- MAYFIELD, Manville J. (WI)  
1827 Auburndale Ave.  
Chattanooga 3, 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)  
Box 68, Niles, Calif.  
(California Pottery Co.)
- MEDERT, Warren C. (GI)  
5320 Melvin Dr., Toledo 14, Ohio  
(Owens-Illinois)
- MEENA, Edward (SI)  
Metropolitan Brick, Inc.  
Box 27, East Palestine, Ohio
- MEGLES, John E., Jr. (G)  
7 Washington St., Box 148  
Cokeburg, Pa.  
(Corning Glass Works)
- MEID, William J. (M)  
203 Elm St., Glenview, Ill.  
(Lindberg Engineering Co.)
- MEILING, Gerald S.  
1128 Lorraine Dr.  
Salt Lake City, Utah
- MEINKEN, Robert H. (B)  
29 Myrtle Ave.  
North Plainfield, N. J.  
(Bell Telephone Labs.)
- MERESONNE, Arthur C. (G)  
700 Village Dr., Columbus 14, Ohio  
(Kimble Glass Co.)
- MEJIA, Lorenzo (M)  
Columbia Brewers Industries, Inc.  
80 Broad St., New York 4, N. Y.
- MELOY, C. L. (RI)  
Res. Dept., Rm. A-406  
Bethlehem Steel Co., Bethlehem, Pa.
- MENG, Edwin R. (R)  
National Carbon Co.  
Box 6087, Cleveland 1, Ohio
- MENGSHOL, Clarence O. (E)  
American Radiator &  
Standard Sanitary Corp.  
1089 Essex St., Richmond, Calif.
- MENNIE, Alan J.  
International House  
Berkeley 4, Calif.
- MERCER, James W.  
3246 Lambeth Circle, Doraville, Ga.
- MERCK, Walter J. (RI)  
25 Addison Dr., Short Hills, N. J.  
(M. W. Kellogg Co.)
- MEREDITH, Edward J. (R)  
Box 1533, Birmingham 1, Ala.  
(Universal Atlas Cement Co.)
- MEREDITH, Neil F. (RI)  
Box 281G, R.R. 2, Tiffin, Ohio  
(Basic, Inc.)
- MERIWETHER, B. Corbin (W)  
Deena Products Co., Arlington, Ky.
- MERLINI, Ing. Francesco  
Colonnata, Florence, Italy
- MERRIAM, Jack G. (RI)  
727 N. Wildwood, Mundelein, Ill.  
(Titanium Alloy Mfg. Div.,  
National Lead Co.)
- MERRIMAN, Seth G. (G)  
2722 Lincolnshire Blvd., Toledo 6, Ohio  
(Owens-Illinois, Kimble Div.)
- MERRITT, Clarence W. (WFI)  
Box 464, Alfred, N. Y.  
(State University of New York  
College of Ceramics, at Alfred Univ.)
- MERRITT, Lester M. (XI)  
654 Wilson Ave., Columbus 5, Ohio  
(Industrial Commission of Ohio)
- MERRY, E. B., Jr. (SI)  
Merry Bros. Brick & Tile Co.  
415 Masonic Bldg., Augusta, Ga.
- MERWIN, Byron W. (W)  
Parkway Rd., R. R. 2  
East Liverpool, Ohio  
(Hall China Co.)
- MERZ, Kenneth M.  
236 Upson Ln., New Brunswick, N. J.
- MESSIMER, Laverne A. (GI)  
Holophane Co., Newark, Ohio
- 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.  
1203 State St., Rolla, Mo.
- METZGER, A. J. (RI)  
Dept. of Ceramic Engineering  
Virginia Polytechnic Institute  
Blacksburg, Va.
- METZGER, H. C. (M)  
E. E. Zimmerman Co.  
1704 Keenan Bldg., Pittsburgh 22, Pa.
- MEULI, 2nd Lt. William P.  
Wright Air Development Center  
Area B, Wright-Patterson AFB, Ohio
- MEXICO REFRACTORIES CO.  
(C. A. Smith) Better Refractories Bldg.  
Mexico, Mo.
- MEYER, George W. (G)  
Glenshaw Glass Co., Inc.  
Glenshaw, Pa.
- MEYER, G. Robert (G)  
529 N. Imboden St., Apt 302  
Alexandria, Va.  
(Libbey-Owens-Ford Glass Co.)
- MEYER, L. S. (S)  
Hydraulic-Press Brick Co.  
705 Olive St., St. Louis 1, Mo.
- MEYER, William W. (W)  
R. R. 1, Box 632, Annandale, Va.  
(U. S. Tariff Commission)
- MEYERHOFER, E. A.  
Meyerhofer & Co., Forchstrasse 2  
Zurich 32, Switzerland
- 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)  
Cia. Industrial del Norte  
Apartado 226, Saltillo, Coah., Mexico
- MICHEL, Howard (E)  
Porcelain Enamel, Inc.  
80 S. Dover, Denver 15, Colo.
- MICHEL, S.  
Etablissements G. Devineau  
26, rue Lafayette, Paris 9<sup>e</sup>, France
- MICHELOTTI, Joseph E. (EI)  
164 E. Essex Ave., Lansdowne, Pa.  
(Vitro Mfg. Corp.)
- MICHENER, John William (G)  
Research Laboratory  
Owens-Corning Fiberglas Corp.  
Newark, Ohio
- MICKWITZ, Alexander von (B)  
701 Main St., Latrobe, Pa.  
(Stupakoff Div., Carborundum Co.)
- MIDDLESWARTH, Earl T. (G)  
7 Moody St., Amesbury, Mass.  
(CBS-Hytron)
- MIDDLETON, George J. (M)  
L. H. Butcher Co.  
3628 E. Olympic Blvd.  
Los Angeles 23, Calif.
- MIDGETTE, Willard B. (M)  
Eagle-Picher Co., Chemical Div.  
1501 Oliver Bldg., Pittsburgh 22, Pa.
- MIKE, Thomas M.  
40 West St., Hornell, N. Y.
- MILANI, Helio  
Box 925, Alfred, N. Y.
- MILDWOFF, Ben (G)  
Bent Glass Works, Inc.  
85-25 125th St.  
Richmond Hill 18, N. Y.
- MILILLO, Frank A. (EJ)  
167 Lexington St.  
East Boston 23, Mass.  
(Arthur D. Little, Inc.)
- MILLAR, N. S. C.  
Frit Factory Radiation  
Group Sales Ltd., Grappenhall Works  
Warrington, Lancs., England
- MILLER, Alan D.  
342 E. 83rd St., Seattle, Wash.
- MILLER, B. L. (W)  
Royal China, Inc., Sebring, Ohio
- MILLER, Boyd C. (M)  
Miller Equipment Co.  
Box 1566, Salisbury, N. C.
- MILLER, E. R. (W)  
Washington Porcelain Co.  
Willow St., Washington, N. J.
- MILLER, Fred W. (R)  
Franklin Manor, 114 Franklin St.  
Bldg. 3, Apt. B-2, Morristown, N. J.  
(Carborundum Co.)
- MILLER, Grant E. (EI)  
Ferro Corp., 4150 E. 56th St.  
Cleveland 5, Ohio
- MILLER, Harold (E)  
5736 N. Talman Ave., Chicago 45, Ill.  
(Ohmite Mfg. Co.)
- MILLER, Harold D. (M)  
189 Circle Dr., Plandome Manor  
Long Island, N. Y.  
(B. F. Drakenfeld & Co., Inc.)
- MILLER, Henry E. (R)  
Chicago Wheel & Mfg. Co.  
1101 W. Monroe St., Chicago 7, Ill.
- MILLER, Howard L. (RI)  
Libbey-Owens-Ford Glass Co.  
Box 4273, Charleston, W. Va.
- MILLER, James L. (R)  
151 Peach St., Park Forest, Ill.  
(Norton Co.)
- MILLER, John B. (MI)  
Third St., Lewistown, N. Y.  
(Titanium Alloy Mfg. Div.,  
National Lead Co.)
- MILLER, John W. (W)  
New Castle Refractories Co.  
New Castle, Pa.
- MILLER, Jorge Smith  
Casilla 187, Cristalerias de Chile S. A.  
Santiago, Chile
- MILLER, Martin, Jr.  
1733 Southwood Ave., South Bend, Ind.
- MILLER, Maurice, Jr. (X)  
484 E. Beechwood Ave.  
Columbus 14, Ohio
- MILLER, O. E. (R)  
Pyro Refractories Co.  
Box 488, Oak Hill, Ohio
- MILLER, Ralph E. (G)  
365 Glen Ave., Elmira, N. Y.  
(Corning Glass Works)
- MILLER, Robert A. (GF)  
1211 Carlisle St., Tarentum, Pa.  
(Pittsburgh Plate Glass Co.)
- MILLER, Russel A. (WI)  
251 E. Rockland St.  
Philadelphia 20, Pa.  
(Frankford Arsenal)
- MILLER, R. V. (W)  
Sovereign Potters Ltd.  
282 Sherman Ave. N.  
Hamilton, Ont., Canada
- 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)  
Carborundum Co., Falconer, N. Y.
- MILLER, William A.  
306 E. Madison St., Gibsonburg, Ohio
- MILLICAN, Kenneth L. (R)  
Aluminum Co. of America  
3300 Missouri Ave., East St. Louis, Ill.
- MILLIGAN, Chester E. (R)  
Electro Refractories & Abrasives Corp.  
4814 Loma Vista Ave.  
Los Angeles, Calif.
- MILLIGAN, Lowell H. (B)  
Norton Company, One New Bond St.  
Worcester 6, Mass.
- MILLIKEN, Edward C. (SI)  
444 W. North Ave.  
East Palestine, Ohio  
(Nateco Corp.)
- MILLIKEN, Frank H. (S)  
Bowerston Shale Co., Bowerston, Ohio
- MILLIKEN, Joseph E. (SJI)  
1308 South St., Pottstown, Pa.  
(Robinson Clay Product Co.)
- MILLIKEN, William M.  
Cleveland Museum of Art  
Cleveland 6, Ohio
- MILLIKEN, William U. (SJ)  
Box 23, Bowerston, Ohio
- MILLMAN, Nathan (M)  
J. M. Huber Corp., Huber, Ga.
- MILLS, G. Alexander (B)  
Houdry Process Corp., Box 427  
Marcus Hook, Pa.
- MILLS, R. Gerald (B)  
General Electric Co.  
Commonwealth Edison Project  
2155 S. First St., San Jose, Calif.
- MILTON BRICK CO., LTD.  
(D. T. Green) Box 554  
Milton, Ont., Canada
- MINARD, Richard A. (B)  
Brookfield Engineering Labs., Inc.  
240 Cushing St., Stoughton, Mass.
- MINER, Reginald R. (R)  
412 W. Chestnut Ave., Metuchen, N. J.  
(Carborundum Co.)
- MINK, John D. (G)  
R. R. 2, Dunkirk, Ind.  
(Armstrong Cork Co.)
- MINNICK, L. John (R)  
305 Zoyer Rd., Cheltenham, Pa.  
(G. & W. H. Corson)
- MINSHALL, John B. (R)  
Kaiser Aluminum & Chemical Sales, Inc.  
3 Gateway Center, Pittsburgh 22, Pa.
- MINTON, G. Z. (GI)  
Pittsburgh Plate Glass Co.  
Research Lab., Creighton, Pa.
- MISSBACH, George E. (M)  
Morehouse Industries  
707 Henry Grady Bldg., Atlanta, Ga.
- MISSISSIPPI GLASS CO.  
(Charles J. Youngblood, Jr.)  
88 Angelica St., St. Louis 7, Mo.
- MITCHELL, Lane (BF1)  
School of Ceramic Engineering  
Georgia Institute of Technology  
Atlanta, Ga.
- MITCHELL, Russell G. (M)  
R. R. 1, Dutch Ridge Rd.  
Beaver, Pa.  
(McDaniel Refractory Porcelain Co.)
- MITOFF, Stephan P. (B)  
General Electric Co., Res. Lab.  
Metallurgy & Ceramics Dept.  
Box 1088, Schenectady, N. Y.
- MITRA, H. K. (I)  
12 A Road East  
Jamshedpur E.R., India  
(Tata Iron & Steel Co., Ltd.)
- MIXER, William G., Jr. (W)  
315 W. Lima St., Findlay, Ohio  
(Radio Corp. of America)
- MOCHEL, Mrs. Ellen Lunn (G)  
Corning Glass Works, Corning, N. Y.
- MOCHEL, John M. (B)  
97 Hillcrest Dr., Painted Post, N. Y.  
(Corning Glass Works)
- MOCKRIN, Isadore (B)  
Pennsylvania Salt Mfg. Co.  
Research & Development Div.  
Box 4383 Chestnut Hill P.O.  
Philadelphia 18, Pa.
- MOEBUS, C. R. (M)  
United Clay Mines Corp., Trenton, N. J.
- MOFFAT, John, Jr. (R)  
12255 Miranda St.  
North Hollywood, Calif.  
(Gladding, McBean & Co.)
- MOFFAT, John W., Jr. (R)  
Babcock & Wilcox Co.  
2730 Koppers Bldg., Pittsburgh 19, Pa.
- MOFFETT, Robert A. (RI)  
North American Refractories Co.  
1012 National City E. 6th Bldg.  
Cleveland 14, Ohio
- MOGEY, Leona (G)  
Raytheon Manufacturing Co.  
55 Chapel St., Newton, Mass.
- MOHANTY, Gajendra Nath (I)  
6 Kalimati Rd., E., Tatanagar, India
- MÖHL, Helmuth (W)  
Fabrica de Loza "La Favorita" S.A.  
Palma Norte 308, Despacho 312  
Mexico 1, D. F.
- MOHLER, Neal F. (SI)  
296 Dogwood, Park Forest, Ill.  
(Industrial Publications, Inc.)
- MOHR, William C. (WI)  
Shenango China, Inc., New Castle, Pa.
- MOHUN, William A. (R)  
General Abrasive Co., Inc.  
2000 College Ave., Niagara Falls, N. Y.
- MOLLER, J. Aall  
Porsgrunds Porselænsfabrik  
Porsgrund, Norway
- MONACK, A. J. (G)  
287 Mortimer Ave., Rutherford, N. J.  
(Consulting Engineer)
- MONAGLE, William T. (R)  
Lloyd Ave., Stanhope, N. J.  
(Reaction Motors, Inc.)
- MONETA, Fausto  
Via Mambretti 9, Milano, Italy  
(Ditta Giuseppe Moneta)
- MONG, Lewis E. (R)  
8506 Loughborough Pl.  
Chevy Chase 15, Md.  
(National Bureau of Standards)
- MONINGER, Richard E. (W)  
Harding Ave., East Liverpool, Ohio  
(Wellsville China Co.)
- MONKS, Douglas E.  
133 Hillside Terrace, Irvington, N. J.
- MONKS, J. R. (G)  
4714 Harbord Dr., Toledo 13, Ohio  
(Owens-Illinois)
- MONROE, G. DeVon  
3913 Whitland Ave., Nashville, Tenn.
- MONTAGNO, Antonio M. (E)  
69 Glenmont Ave., Columbus 14, Ohio  
(Inland Engineering Co.)
- MONTGOMERY, Earle T. (WF1)  
12 W. Jeffrey Pl., Columbus 14, Ohio  
(Consulting Engineer)
- MONTGOMERY, Eldwin C. (GI)  
Libbey-Owens-Ford Glass Co.  
Jewella Rd., Shreveport, La.
- MONTGOMERY, Thomas B. (G)  
Pittsburgh Plate Glass Co.  
632 Ft. Duquesne Blvd.  
Pittsburgh 22, Pa.
- MONTGOMERY, Wayne C. (W)  
Aluminum Co. of America  
230 Park Ave., New York 17, N. Y.
- MOODY, H. Leslie (D)  
Hyalyn Porcelain, Inc., Box 460  
Hickory, N. C.
- MOODY, Willis E. (BI)  
School of Ceramic Engineering  
Georgia Institute of Technology  
Atlanta, Ga.
- MOONEY, Edward L. (W)  
General Laboratory Assoc., Inc.  
Norwich, N. Y.
- MOORE, Carleton B.  
391 S. Wilson Ave., Pasadena, Calif.
- MOORE, Charles H. (B)  
P. R. Malory & Co.  
3029 E. Washington St.  
Indianapolis 6, Ind.
- MOORE, Dwight G. (EF1)  
Mineral Products Division  
National Bureau of Standards  
Washington 25, D. C.
- MOORE, H.  
Dept. of Glass Technology  
University of Sheffield  
Elmfield, Northumberland Rd.  
Sheffield 10, England
- MOORE, Henry (G)  
38 Porter Ave.  
West New Brighton  
Staten Island, N. Y.  
(Metro Glass Co.)
- MOORE, James M. (S)  
Ashe Brick Co., Van Wyck, S. C.
- MOORE, John G. (W)  
405 E. Poplar St., Robinson 2, Ill.  
(Case Mfg. Corp.)
- MOORE, Matthew S.  
Pre-Fab. 241, Clemson College  
Clemson, S. C.
- 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.  
1607 Campus Rd., Toledo 6, Ohio
- MOORE, Robert F. (R)  
3345 Forbes St., Pittsburgh 13, Pa.  
(Jones & Laughlin Steel Co.)
- MORAN, J. J. (G)  
Landis Ave. & Spring Rd.  
Vineand, N. J.  
(Kimbie Glass Co.)
- MORELL, N. L. (R)  
313 Union Bank Bldg., Bethlehem, Pa.  
(N. L. Morell Co.)
- MORENA, Alfred (WI)  
90 Hazel St., Clifton, N. J.  
(Mueco Corp.)
- MORESCO, Albert J.  
Gen. Del., Alfred, N. Y.
- MORGAN, John M. (WJ)  
42 Laurel Dr., Scranton, Pa.  
(General Electric Co.)
- MORGAN, Raymond W. (R)  
R. W. Morgan Co., 11695 Woodbine  
Detroit 39, Mich.
- MORGAN, Reginald W. (G)  
Ball Brothers Co., Inc., Muncie, Ind.
- MORGAN, Robert A. (WI)  
Pass & Seymour, Inc., Syracuse, N. Y.
- MORGAN, Stuart F. (WI)  
"Marshnere", Mattapoisett Neck Rd.  
Mattapoisett, Mass.  
(J. I. Paulding, Inc.)
- MORGAN, Willard L. (G)  
1203 Moundview Ave., Newark, Ohio  
(Owens-Corning Fiberglas Corp.)
- MORGAN, W. R. (G)  
Sterling Grinding Wheel Co.  
Box 801, Tiffin, Ohio
- MORNIN, Bob L. (WI)  
3885 Pierce, Wheatridge, Colo.  
(Coors Porcelain Co.)
- MORREN, Georges  
42 Bd Guillaume Van Haelen  
Forest, Brussels, Belgium  
(Diamant Boart)
- MORRIS, Ernest D.  
15 Irby Rd., Heswall,  
Cheshire, England  
(Morgan Refractories Ltd.)
- MORRIS, George J. (E)  
Research Dept., Ferro Corp.  
4150 E. 56th St., Cleveland 5, Ohio

- MORRIS, Irvine H. (W)  
Ferro Corp., 4130 E. 56th St.  
Cleveland, Ohio
- MORRIS, John L. (W)  
14427 Allingham, Norwalk, Calif.  
(Durochrome Decalcomania Co., Inc.)
- MORRIS, W. C. (G)  
1251 Mayfield Ridge, Cleveland 24, Ohio  
(Harshaw Chemical Co.)
- MORRISON, Boone H. (G)  
E. F. Drakenfeld & Co., Inc.  
Box 519, Washington, Pa.
- MORRISON, Neil T. (M)  
Bell Research, East Liverpool, Ohio
- MORRISON, R. F. (M)  
384 Guilf Rd., Elyria, Ohio  
(Harshaw Chemical Co.)
- MORRISON, Wallace S. (M)  
Illinois Water Treatment Co.  
840 Cedar St., Rockford, Ill.
- MORSE, Arthur E. (GJ)  
2735 Woodstock, Columbus, 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.  
(S. 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.  
Zanesville, Ohio
- MOSER, Berthold B.  
Industria Ceramica, Ltda.  
Apartado Aereo 4829, Bogota, Colombia
- MOSER, John B. (B)  
243 Ashland Ave., Evanston, Ill.  
(Northwestern University)
- MOSER, John L. (RI)  
1219 Acorn Dr., Dayton 9, Ohio  
(W. H. Kiefaber Co.)
- MOSS, LeRoy L. (EI)  
3553 Ingieside Rd.  
Shaker Heights 22, Ohio  
(Ferro Corp.)
- MOTSCH, F. R. (G)  
Ferro-Ferro Glass Co., Marion, Ind.
- MOULD, Richard E. (G)  
Preston Labs., Box 149, Butler, Pa.
- MOULD, W. J. (W)  
Steubenville Pottery Co., Box 1030  
Steubenville, Ohio
- MOUNT CLEMENS POTTERY CO.  
(Charles E. Doll)  
Mount Clemens, Mich.
- MOURAUD, Paul H. (W)  
14 Ingieside Rd.  
Upper Montclair, N. J.  
(Page-Madden Co.)
- MOWREY, Fred W. (GI)  
108 Rodgers Dr., New Kensington, Pa.  
(American Window Glass Co.)
- MUAN, Arnulf (B)  
Pennsylvania State University  
23 Mineral Sciences Bldg.  
University Park, Pa.
- MUCCIGROSSO, Angelo  
Box 716, Alfred, N. Y.
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School of Mineral Engineering  
University of Washington  
Seattle 5, Wash.
- MUELLER, Ferd A. (R)  
1360 Rudd, Canon City, Colo.  
(Freeman Fire Brick Co.)
- MUELLER, James I. (BI)  
Ceramic Engineering Division  
University of Washington  
Seattle 5, Wash.
- MUELLER, John P. (M)  
120 Hoffman Ave., Trenton, N. J.  
(Mueller Machine Co.)
- MULL, Lee R. (G)  
Owens-Corning Fiberglass Corp.  
Barrington, N. J.
- MULLADY, Russell E. (M)  
459 E. High St., New Philadelphia, Ohio  
(Titanium Alloy Mfg. Div.,  
National Lead Co.)
- MULLAN, Joseph (S)  
Champion Brick Co.  
7600 Pulaski Highway  
Baltimore 6, Md.
- MULLEN, Willard F. (M)  
Klinger Heights, State College, Pa.  
(Curtiss-Wright Corp.)
- MULLER, Gerhard  
Staatliche Porzellan-Manufaktur Berlin  
Hartmannstrasse 1-3  
(13a) Selb/Oberfr.  
U. S. Zone, Germany
- MULLER, Max (RI)  
Basic, Inc., 845 Hanna Bldg.  
Cleveland 15, Ohio
- MULLER, Robert  
Emaillerie de St. Maurice  
29, Rue du Val d'Osne  
St. Maurice (Seine), France
- MULLIGAN, Edwin F. (E)  
Jones Metal Products Co.  
West Lafayette, Ohio
- MULLITE REFRACTORIES CO.  
(Edward L. Bohn)  
10 Canal St., Shelton, Conn.
- MULROY, James P. (EI)  
965 Lafayette Ave., Buffalo 9, N. Y.  
(Buffalo School Dept.)
- MULRYAN, Henry (W)  
Sierra Tile & Clay Co.  
Box 390, South Pasadena, Calif.
- MULVANE, O. E. (E)  
4138 N. 21st St., Milwaukee 9, Wisc.  
(A. O. Smith Corp.)
- MUNDY, O. S. (WI)  
426 Park Ave., Wheaton, Ill.  
(Western Electric Co.)
- MURGATROYD, John B.  
Rockware Glass, Ltd., Rockware Ave.  
Greenford, Middlesex, England
- MURPHY, Edward J. (W)  
Charles B. Chrystal Co., Inc.  
53 Park Pl., New York 7, N. Y.
- MURPHY, Harry T. (R)  
Climax Fire Brick Co., Climax, Pa.
- MURPHY, Remington M. (W)  
7744A Warner Way  
Lynnewood Gardens  
Elkins Park 17, Pa.  
(International Resistance Co.)
- MURRAY, Ernest L. (M)  
United States Ceramic Tile Co.  
East Sparta, Ohio
- MURRAY, Haydn H. (B)  
1209 Maxwell Ln., Bloomington, Ind.  
(Indiana University)
- MURRAY, Louis J.  
Vaal Potteries, Ltd., Box 49  
Meverton, Transvaal, South Africa
- MURRAY, Maurice A. (WI)  
Reidling Place, Towaco, N. J.  
(B. G. Corp.)
- MURRAY, Maurice J. (B)  
Universal Oil Products Co.  
30 Algonquin Rd., Des Plaines, Ill.
- MURRAY, Robert S. (G)  
B. F. Drakenfeld & Co., Inc.  
Washington, Pa.
- MUSSELMAN, H. G. (G)  
4413 Old Frederick Rd.  
Baltimore 29, Md.  
(Carr-Lowrey Glass Co.)
- MUTTITT, F. C. (R)  
Algoma Steel Corp.  
Sault Ste. Marie, Ont., Canada
- MYCALEX CORP. OF AMERICA  
(Richard A. Humphrey)  
Box 311, Clifton, N. J.
- MYERS, C. H. (S)  
Utah Fire Clay Co.  
Box 127, Salt Lake City, Utah
- MYERS, Charles V. (W)  
Eljer Co., Third Ave., Ford City, Pa.
- MYERS, Thomas J. (G)  
2625 Seventh Ave., Altoona, Pa.  
(Sylvania Electric Products, Inc.)
- MYERS, Wilbur C. (B)  
2711 W. 129th St., Gardena, Calif.  
(National Cash Register Co.)
- MYERSON, Martin (W)  
Myerson Tooth Corp.  
90 Hamilton St., Cambridge, Mass.
- MYGDAL, Rolf L. (W)  
1460 Painter Circle, Apt. 3  
St. Laurent, Que., Canada  
(Pilkington's Tiles, (Canada) Ltd.)
- MYINT, Maung S.  
Box 288, State College, Pa.
- MYINT, Simon M. K. (S)  
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3400 Spruce St., Philadelphia 4, Pa.

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- NADLER, Marion R. (B)  
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(Wright-Patterson Air Force Base)
- NAGAN, Harold R.  
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- NAKAMURA, H. Henry (B)  
Armour Research Foundation of Illinois  
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3427 S. Federal St., Chicago 16, Ill.
- NAKAMURA, Yoshikazu  
Shoko Glass Co., Ltd.  
1, 4-chome, Ginza  
Chuo-ku, Tokyo, Japan
- NANCE, Taylor E. (R)  
5223 Alder Dr., Mission, Kans.  
(Owens-Corning Fiberglass Corp.)
- NAPIER, John B. (S)  
3574 Napier Ave., Macon, Ga.  
(Cherokee Brick & Tile Co.)
- NAPOLITANO, Albert (G)  
National Bureau of Standards  
Dept. of Commerce  
Conn. Ave. & Van Ness St.  
Washington 25, D. C.
- NARASIMHAN, Malur D.  
Rm. 4-051, Ceramics Div.  
Massachusetts Institute of Tech.  
Cambridge 39, Mass.
- NASH, Harold S. (DF)  
University of Cincinnati  
Ceramics Dept., Cincinnati 21, Ohio
- NASH, Herbert (W)  
Southern California Gas Co.  
Box 3249, Terminal Annex  
Los Angeles 54, Calif.
- NATCO CORP. (R. A. Shipley)  
327 Fifth Ave., Pittsburgh 22, Pa.
- NATIONAL ENGINEERING CO.  
SIMPSON MIX-MULLER DIV.  
(E. B. Henby)  
549 W. Washington Blvd.  
Chicago 6, Ill.
- NATIONAL INDUSTRIAL  
SAND ASSN. (V. P. Ahearn)  
Munsey Bldg., Washington 4, D. C.
- NATIONAL LEAD CO. (Alex Stewart)  
111 Broadway, New York 6, N. Y.
- NATIONAL LIME AND STONE CO.  
(L. G. Love) First National Bldg.  
Findlay, Ohio
- NATIONAL REFRACTORIES CO., INC.  
(R. A. Hitchins) 17th Floor  
Lewis Tower Bldg., 225 S. 15th St.  
Philadelphia 2, Pa.
- NATIONAL RESEARCH CORP.  
(Philip J. Clough) 70 Memorial Dr.  
Cambridge 42, Mass.
- NAUDOT, Jacques  
Cerabati, 10 Rue Pasteur  
Pont Sainte Maxence (Oise), France
- NAVIAS, Louis (BF)  
Research Lab., General Electric Co.  
The Knolls, Schenectady, N. Y.

- NAVRATIEL, Hans  
Jahnstr. 3, Lauf/Pegnitz  
Bavaria, Germany  
(Sembach & Co.)
- NEAL, James E. (R)  
164 Sandford Ave.  
North Plainfield, N. J.  
(Johns-Manville, Inc.)
- NEALON, Terence P.  
Edward Curran Engineering, Ltd.  
Cardiff, Wales
- NEEDREBERG, Roy E. G. (X)  
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- NEEL, Lee, III  
Box 2546, Georgia Tech., Atlanta, Ga.
- NEELY, Homer E., Jr. (G)  
404 E. 11th Ave., Tarentum, Pa.  
(Pittsburgh Plate Glass Co.)
- NEFF, Edward D. (P)  
Box 205, Templeton, Pa.  
(Harbison-Walker Refractories Co.)
- NEFF, John M. (S)  
Armour Research Foundation  
10 W. 35th St., Chicago 16, Ill.
- NEIMAN, Robert (R)  
Whip-Mix Corp., Inc.  
411 W. Avery Ave., Louisville 8, Ky.
- NELSON, Forrest W. (EI)  
A. O. Smith Corp., 3533 N. 27th St.  
Milwaukee 1, Wisc.
- NELSON, James A. (R)  
University of Illinois  
204 Ceramics Bldg., Urbana, Ill.
- NELSON, Richard P.  
8520—32nd Ave., N. W.  
Seattle 7, Wash.
- NELSON, Robert E. (G)  
20 Spring St., Seneca Falls, N. Y.  
(Sylvania Electric Products, Inc.)
- NELSON, Robert T. (R)  
Columbia-Geneva Steel Co.  
Box 510, Provo, Utah
- NELSON, William I. (G)  
118 Mary St., Binghamton, N. Y.  
(Solvay Process Div.,  
Allied Chemical & Dye Corp.)
- NERENSTONE, Marc (B)  
10252 Frankstown Rd.  
Pittsburgh 35, Pa.  
(Westinghouse Electric Corp.)
- NETTER, William S. (G)  
Keystone Abrasive Wheel Co.  
Gregg & Hammond Aves., Carnegie, Pa.
- NETZSCH, Erich  
Maschinenfabrik Gebrüder Netzsch  
Werkstrasse 19  
Selb (Bayer), Germany
- NEW, Ryland J. (S)  
National Sewer Pipe Ltd.  
Box 36, Oakville, Ont., Canada
- NEWARK, Frank F. (W)  
Aluminum Co. of America  
1450 Terminal Tower  
Cleveland 13, Ohio
- NEWARK, Martin (M)  
Simonds Abrasive Co.  
Tacony & Fraley Sts.  
Philadelphia 37, Pa.
- NEWBOLD GENERAL  
REFRACTORIES, LTD., Gavey St.  
Mayfield, N. S. W., Australia
- NEW CASTLE REFRACTORIES CO.  
(R. W. Rowland) New Castle, Pa.
- NEWCOMB, Rexford, Jr. (EI)  
915 Dodge, Lake Geneva, Wisc.  
(RX Chemical Co.)
- NEW JERSEY PORCELAIN CO.  
(J. M. Gillilan) Box 908  
Trenton 5, N. J.
- NEWKIRK, Terry F. (B)  
General Electric Co.  
Power Tube Dept.  
Schenectady, N. Y.
- NEWTON, Avery C. (R)  
The Refractories Institute  
First National Bank Bldg.  
Pittsburgh 22, Pa.
- NICHOLSON, Albert H. (D)  
Federal Glass Co.  
515 Innis Ave., Columbus 7, Ohio
- NIEMAN, A. H. (G)  
Ohio Lime Co., Woodville, Ohio
- NIELSEN, H. Bach (M)  
Nichols Engineering & Research Corp.  
70 Pine St., New York 5, N. Y.
- NIKLEWSKI, B. K.  
Main Enamel Mfg. Co., Ltd.  
Gothic Works, Angel Rd.  
Edmonton, London, N. 18, England
- NILES FIRE BRICK CO.  
(Carey E. Lindsay)  
165 E. Park Ave., Niles, Ohio
- NIPPON TOKI KAISHA, LTD.  
(Jun Isagawa) #1, Noritakeshinmachi,  
Nishiku, Nagoya, Japan
- NISULA, Chester A. (R)  
716 Main St., Riverton, N. J.  
(Simonds Abrasive Co.)
- NIXEN, David (G)  
CBS-Hytron, Kent & Warren Sts.  
Newburyport, Mass.
- NIYOGI, D. P.  
M/S Bengal Enamel Works Ltd.  
P. O. Bengal Enamel  
Palta (24 Parganas) West Bengal, India
- NOBES, Frederick L.  
Carborundum Co., Ltd., Trafford Park  
Manchester 17, England
- NOBLES, Eugene L. (E)  
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(Ferro Corp.)
- NOBLES, Melvin A. (B)  
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Stillwater, Okla.
- NOCK, Charles J. (R)  
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(Nock & Son Co.)
- NODA, Tokiti  
Dept. of Applied Chemistry  
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Chikusa-ku, Nagoya, Japan
- NODURFT, Russ E. (W)  
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(Vernon Kilns)
- NOE, James T. (S)  
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(Hanley Co.)
- NOHLE, Richard C. (SI)  
Claycraft Co.  
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- NOLAN, William F.  
Box 251, Alfred, N. Y.
- NORANTE, Nicholas J. (W)  
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(Stupakoff Div., Carborundum Co.)
- NORDBERG, Martin E. (GF)  
134 E. Fourth St., Corning, N. Y.  
(Corning Glass Works)
- NORDGREN, Harry  
Aktiebolaget Gustavsberg Fabriker  
Gustavsberg, Stockholm, Sweden
- NORDMEYER, Rudy L. (S)  
Valley Brick & Tile Co., Box 353  
Mission, Texas
- NORDQUIST, Clarence E.  
4328 Bagley Ave., Seattle 3, Wash.
- NORDQUIST, Lawrence E. (BJ)  
Cornell-Dubilier Electric Corp.  
1605 Rodney French Blvd.  
New Bedford, Mass.
- NORDYKE, J. S. (MF)  
Hammond Lead Products, Inc.  
1602 Oliver Bldg., Pittsburgh 22, Pa.
- NORMANDEAU, Pierre (D)  
3660 Hutchison St.  
Montreal 18, Que., Canada
- NORRIS, Charles R. (W)  
4024 Diehl Ave., Cincinnati 36, Ohio  
(Charbeaux Pottery)
- NORRIS-THERMADOR CORP.  
(Edgar H. Freeman), 20118 E. Valley  
Walnut, Calif.
- NORTH AMERICAN  
PHILIPS CO., INC. (C. J. Woods)  
Research & Control Instruments Div.  
750 S. Fulton Ave., Mt. Vernon, N. Y.
- NORTH AMERICAN  
REFRACTORIES CO.  
(Robert A. Moffett)  
1012 National City E. Sixth Bldg.  
Cleveland 14, Ohio
- NORTHWESTERN GLASS CO.  
(Edward S. Campbell)  
5301 E. Marginal Way, Seattle 4, Wash.
- NORTHWESTERN TERRA  
COTTA CORP. (Burnette Purcell)  
1750 Wrightwood Ave., Chicago 14, Ill.
- NORTON, Charles L., Jr. (RF)  
Babcock & Wilcox Co., 161 E. 42nd St.  
New York 17, N. Y.
- NORTON CO. (O. J. Whittemore, Jr.)  
Worcester 6, Mass.
- NORTON, Frederick H. (BFI)  
Dept. of Metallurgy  
Div. of Ceramics  
Mass. Institute of Technology  
Cambridge 39, Mass.
- NORTON, George R.  
Pfaudler Co., Res. Lab.  
1000 West Ave., Rochester, N. Y.
- NORWALK, L. Marshall H. (XJ)  
WADC Area "B", Box 3604  
Wright-Patterson AFB, Ohio
- NORWOOD, J. Nelson (Life, X)  
Alfred University, Alfred, N. Y.
- NOVY, Otto R. (E)  
Chicago Vitreous Corp.  
1425 S. 55th St., Cicero 50, Ill.
- NOWAK, John M. (B)  
Bell Aircraft Corp., Box 1  
Buffalo 5, N. Y.
- NOWELL, Dorroh L., Jr. (S)  
202 Broad St., Augusta, Ga.  
(Merry Bros. Brick & Tile Co.)
- NUSSBAUM, Theodore  
170 Ellis Ave., Irvington, N. J.
- NYQUIST, Roy A. (G)  
3650 Beechway Blvd., Toledo 14, Ohio  
(Libbey-Owens-Ford Glass Co.)

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- OAKLEY, W. W. (GF)  
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(Corning Glass Works)
- O'BANNON, L. S. (E)  
2239 Farleigh Rd., Columbus 21, Ohio  
(Battelle Memorial Institute)
- OBERST, Clair R. (M)  
Industrial Ceramic Products, Inc.  
965 W. Fifth Ave., Columbus 8, Ohio
- OBERST, Robert B. (I)  
323 Weymouth Ln., Columbus 4, Ohio
- O'BRIEN, Neil H. (SJ)  
20 Central Dr., Port Washington, N. Y.
- O'BRIEN, William F. (E)  
Hope Rd., Shrewsbury, N. J.  
(American Porash & Chemical Co.)
- OCHS, A. C. BRICK & TILE CO.  
(Elmer E. Apt) Springfield, Minn.
- O'CONNELL, Thomas B. (G)  
Libbey-Owens-Ford Glass Co.  
1701 E. Broadway, Toledo 5, Ohio
- O'CONNOR, Frank  
Box 235, Alfred, N. Y.
- O'CONNOR, Jerry B. (M)  
1205 Edgewood Ave., Apt. B-3  
Trenton 8, N. J.  
(O. Hommel Co.)
- O'DELL, Harold L. (W)  
Hamilton Porcelains Ltd.  
38 Elgin St., Brantford, Ont., Canada
- ODOM, Paul R. (M)  
B-J Winship Gardens, Macon, Ga.  
(J. M. Huber Corp.)
- OESCH, Robert B. (S)  
401 W. Caroline Dr., Marshall, Texas  
(Marshall Brick Co.)

- OESTERLE, Henry (E)  
Roesch Enamel & Mfg. Co.  
W. Main & N. 24th Sts.  
Belleville, Ill.
- OESTERLE, Robert A. (E)  
2427 W. Main, Belleville, Ill.  
(Roesch Enamel & Mfg. Co.)
- OGDEN, D. P. (S)  
Ogden Engineering Co.  
Box 218, Ottawa, Ill.
- OGDEN, Ellsworth P. (RF)  
Box 537, Granby, Colo.  
(Harrop Ceramic Service Co.)
- OGDEN, John T. (GF)  
Glass Industry  
55 W. 42nd St., New York 36, N. Y.
- OGDEN, William D., Jr. (RI)  
Mackeyville, Pa.  
(North American Refractories Co.)
- 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
- OHLIGER, Lewis P. (G)  
209 Ridgeview Dr.  
East Rochester, N. Y.  
(Bausch & Lomb Optical Co.)
- OHNSORG, Roger W.  
Box 1049, Alfred, N. Y.
- OHNYSTY, Basil (RJ)  
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204 Ceramics Bldg., Urbana, Ill.
- OLD HICKORY CLAY CO.  
(Lee F. Powell)  
Box 271, Paducah, Ky.
- O'LEARY, W. J. (R)  
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(E. I. du Pont de Nemours & Co.)
- OLENCHUK, Daniel L. (R)  
1300 Laird Ave., Aliquippa, Pa.  
(Jones & Laughlin Steel Corp.)
- OLIVER, D. A.  
Messrs. Wm. Jessop & Sons Ltd.  
Brightside Works, Sheffield, England
- OLIVER, John C. (E)  
Porcelain Enamel Institute  
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Washington 6, D. C.
- OLIVERIC, William (G)  
Rolland Glass Co., Box 232  
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- OLSEN, Eric (D)  
R. R. 63, Dundee, Ill.  
(Haeger Potteries, Inc.)
- OLSEN, John M. (G)  
E. I. du Pont de Nemours & Co., Inc.  
Electrochemicals Dept.  
Wilmington 98, Del.
- OLSEN, Rangwald S. (EI)  
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(Armour Research Foundation)
- OLSON, E. E. (G)  
A. H. Heisey & Co., Newark, Ohio
- OLSON, Hjalmar  
Aktiebolaget Gustavsbergs Fabriker  
Gustavsberg, Sweden
- OLSON, Ole A. (R)  
5 Wrenwood Ct.  
Webster Groves 19, Mo.  
(Laclede-Christy Co.)  
Div. H. K. Porter Co.)
- ONONDAGA POTTERY CO.  
(R. H. Pass)  
1856-58 W. Fayette St.  
Syracuse 4, N. Y.
- ORAVEC, Joseph A. (S)  
3731 N. Newland Ave., Chicago 34, Ill.
- ORBAN, Edward (M)  
Monsanto Chemical Co.  
710 N. 12th Blvd., St. Louis, Mo.
- ORDWAY, Fred (B)  
Portland Cement Association Fellowship  
National Bureau of Standards  
Washington 25, D. C.
- OREFRACTION, INC.  
(Albert L. Kreuer) 7425 Thomas St.  
Pittsburgh 8, Pa.
- ORMSBY, Walter C. (W)  
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- ORNELLA, LeRoy F. (GJ)  
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(Glass Fibers, Inc.)
- ORR, David B.  
R.R. 2, Oneonta, N. Y.
- ORTEPIO, Salvatore (W)  
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Keasbey, N. J.
- ORTH, Howard S. (W)  
Industrial Ceramic Products, Inc.  
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- ORTH, Howard S., Jr. (W)  
236 Fairway Dr., Columbus, Ohio  
(Industrial Ceramic Products, Inc.)
- ORTMAN, Curtis D. (W)  
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General Motors Corp.  
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- ORTMAN, Fred B. (RFI)  
Gladding, McBean & Co.  
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- ORTON, EDWARD, JR.  
CERAMIC FOUNDATION  
(J. L. Carruthers) 1445 Summit St.  
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- ORZANO, Michael J. (SI)  
Claycraft Co.  
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- OSBORN, Elbert F. (B)  
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Pennsylvania State University  
University Park, Pa.
- OSBORN, Walton O. (R)  
North American Refractories Co.  
Water St., Lock Haven, Pa.
- OSBORNE, David G.  
Lemington Glass Works Ltd.  
Lemington  
Newcastle-on-Tyne 5, England
- OSTERHOLTZ, Carl (R)  
5 Mayfield Pl., Metuchen, N. J.  
(Valentine Div.)  
A. P. Green Fire Brick Co.)
- OSTRANDER, Eugene C. (G)  
Kopp Glass, Inc.  
Box 8255, Swissvale, Pittsburgh 18, Pa.
- OSTRANDER, Van R. (B)  
Endevco Corp.  
161 E. California St., Pasadena, Calif.
- OTLEY, J. D. (S)  
John B. Kelly Inc. of Penn.  
1720 Cherry St., Philadelphia 3, Pa.
- OTRHALEK, Joseph V. (W)  
Wyandotte Chemicals Corp.  
Wyandotte, Mich.
- OTTAWA SILICA CO.  
(George A. Thornton) Box 437  
Ottawa, Ill.
- OTTO, George H. (S)  
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(Consultant)
- OTTO, William H. (G)  
Owens-Corning Fiberglas Corp.  
Newark, Ohio
- OTTOSON, Axel (GI)  
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(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.  
(A. C. Siefert) Newark, Ohio
- OWENS-ILLINOIS (W. D. Miller)  
Box 1019, Oakland 4, Calif.
- OWENS-ILLINOIS (E. W. Summers)  
Technical Center  
1700 N. Westwood Ave., Toledo 7, Ohio
- OWENS, James S. (W)  
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- OXLEY, Charles A. (WJ)  
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(John D. Fredericks)  
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Los Angeles 34, Calif.
- PACIFIC COAST BORAX CO.  
(M. H. Pickard)  
100 Park Ave., New York 17, N. Y.
- PACKMAN, Willard D. (WI)  
E. M. Knowles China Co.  
East Liverpool, Ohio
- PADEN CITY POTTERY CO.  
(Merrill C. Sondies)  
Paden City, W. Va.
- PADFIELD, Ralph C. (R)  
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(Bethlehem Steel Co.)
- PADILLA, Federico  
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(Electrocaramica, S. A.)
- PAFF, John A. (G)  
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(Willson Products, Inc.)
- PAFFORD, Ray W. (SFI)  
Acme Brick Co.  
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- PALADINO, Albert E., Jr.  
Raytheon Mfg. Co., Res. Div.  
Waltham 54, Mass.
- PALMER, Delos M. (D)  
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- PALMER, Rufus N. (M)  
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- PALMER, Willard E. (SI)  
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- PALMERI, Victor R. (E)  
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(Sanitarios "El Aguila" S. A.)
- PANGELS, Heinz J. (W)  
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- PAPER MAKERS  
IMPORTING CO., INC.  
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- PAPPIS, James  
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(Carolina Ceramics, Inc.)
- PARKER, Leon (G)  
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- PARKER, Raymond W. (S)  
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- PARKISON, Robert G.  
Noble Hall, Rm 112, Champaign, Ill.
- PARMAN, Donald W.  
2105 Seventh Ave., N.  
Renton, Wash.
- PARMER, Jess H., Jr. (G)  
Owens-Illinois, Technical Center  
1700 N. Westwood Ave.,  
Toledo 7, Ohio
- PARNHAM, H.  
General Refractories Ltd.  
Workshop, England
- PARSON, James A. (WI)  
6217 Broadway, Indianapolis 20, Ind.  
(Vitroscel Corp.)
- PARSONS, Douglas E. (S)  
Building Technology Division  
National Bureau of Standards  
Washington 25, D. C.
- PARSONS, J. R. (R)  
Chicago Fire Brick Co.  
7531 S. Ashland Ave., Chicago 20, Ill.
- PARTINGTON, Philip A.  
Box 737, Alfred, N. Y.
- PASCHAL, Forrest A. (S)  
Box 239, Siler City, N. C.  
(Huber-Warco Corp.)
- PASK, Joseph A. (XFI)  
Division of Mineral Technology  
University of California  
Berkeley 4, Calif.
- PASPY, Stanley F., Jr. (R)  
Ceramic Supply Co., Crooksville, Ohio
- PASS, J. S. (W)  
Pass & Seymour, Inc., Solvay Sta.  
50 Boyd Ave., Syracuse 9, N. Y.
- PASS, R. H. (W)  
Orondaga Pottery Co.  
1856-58 W. Fayette St.  
Syracuse 4, N. Y.
- PASS & SEYMOUR, INC. (J. S. Pass)  
Solvay Station, 50 Boyd Ave.  
Syracuse 9, N. Y.
- PATEK, Sherwood E. (S)  
Midland Brick & Tile Co.  
Chillicothe, Mo.
- PATEL, Chandrakant J.  
Box 236, Alfred, N. Y.
- PATERSON, G. W. (R)  
Refractories Engr. & Supplies, Ltd.  
99 Clinton St., Hamilton, Ont., Canada
- PATRICK, Ens. Howard W. (XJ)  
NAS Kingsville, SNA  
Kingsville, Texas
- PATRICK, Robert F. (EI)  
Pemco Corp.  
2554 Greenmount Ave.  
Baltimore 18, Md.
- PATTERSON, Richard C. (W)  
United States Ceramic Tile Co.  
East Sparta, Ohio
- PAULSON, Fred H. (R)  
28 Greendale Ave., Worcester 6, Mass.  
(Norton Co.)
- PAVLISH, Arnold E. (GF)  
2904 Clarkson Rd.  
Cleveland Heights 18, Ohio  
(Cleveland Supply Co.)
- PAWLOWSKI, Edward J. (W)  
11 Morris St., Amsterdam, N. Y.  
(Mica Insulator Co.)
- PEARCE, Charles S. (F)  
American Ceramic Society  
4055 N. High St., Columbus 14, Ohio
- PEARCH, Howard C. (WI)  
27 Hillcrest Manor, Midland, Pa.  
(Louthan Mfg. Co.)
- PEARCH, William M. (WI)  
Akron Porcelain Co., Akron 14, Ohio
- PEARSON, Edward P. (X)  
Basic, Inc., 345 Hanna Bldg.  
Cleveland 15, Ohio
- PEARSON, E. J. & J., LTD.  
(Charles A. G. Thomas)  
Firebrick Works  
Stourbridge, Worcs, England
- PEASE, Philip J. (G)  
1405 Washington Ave.  
Parkersburg, W. Va.  
(Demuth Glass Works, Inc.)
- PECHMAN, Alexander (WI)  
1137 E. Pasadena, Pomona, Calif.  
(Pomona Tile Mfg. Co.)
- PECK, J. Clair (SI)  
2433 Brookside Ln., York, Pa.  
(Glen-Gery Shale Brick Corp.)
- PECKHAM, George W. (G)  
Chattanooga Glass Co.  
Corsicana, Texas
- PECKHAM, Robert H. (G)  
Pennsylvania Optical Co.  
234 S. Eighth St., Reading, Pa.
- PEDRICK, W. W. (G)  
Armstrong Cork Co., Millville, N. J.
- PEDU, Richard K. (MI)  
129 Chestnut St., Garden City, N. Y.
- PEEL, G. N.  
Associated Lead Manufacturers Ltd.  
Crescent House  
Newcastle-on-Tyne, 1, England
- PEILER, Karl E. (GF)  
Hartford-Empire Co.  
Div. Emhart Mfg. Co.  
Box 1620, Hartford 2, Conn.
- PEKAREK, Edward G. (B)  
4898 Waldamere Ave., Willoughby, Ohio  
(Thompson Products, Inc.)
- PELL, Robert E.  
909 W. Nevada St., Urbana, Ill.
- PELZ, Robert W. (EI)  
2706 Groveswood, Parma 9, Ohio  
(Ferro Corp.)
- PEMCO CORP. (Richard H. Turk)  
5501 Eastern Ave., Baltimore 24, Md.
- PENBERTHY, Larry (G)  
Penberthy Electromelt Co.  
2317 47th S. W., Seattle 16, Wash.
- PENCE, Forrest K. (WFI)  
1609 Scenic Dr., Austin 3, Texas  
(Ceramic Society of the South West)
- PENNSYLVANIA PULVERIZING CO.  
(William J. Woods, Jr.)  
Two Gateway Center  
Pittsburgh 22, Pa.
- PENTECOST, Joseph L.  
647 Monticello Dr., Falls Church, Va.
- PERENY, Andrew (M)  
Pereny Equipment Co.  
893 Chambers Rd.  
Box 153, Station A, Columbus, Ohio
- PERKINS, Harrell L. (M)  
Central of Georgia Railway Co.  
1212 Rhodes-Haverty Bldg.  
Atlanta 3, Ga.
- PERKINS, Walter W. (WI)  
871 Jacoby Rd., Copley, Ohio  
(United States Stoneware Co.)
- PERRY, Paul E. (B)  
Allegheny Ludlum Steel Corp.  
Brackenridge, Pa.
- PERRY, Robert F. (WI)  
Box 283, Victor, N. Y.  
(Victor Insulators Div.,  
I-T-E Circuit Breaker Co.)
- PERRY, T. Ray (W)  
1209 Bawcom, Sweetwater, Texas  
(General Electric Co.)
- PERTUCH, Walter A. R. (D)  
Franklin Institute Library  
20th & Parkway, Philadelphia 3, Pa.
- PESKIN, William L. (R)  
Carborundum Co., Perth Amboy, N. J.
- PETERS, Forrest I. (W)  
113 Hendy Ave., Elmira, N. Y.  
(Corning Glass Works)
- PETERSEN, Fred A. (EFI)  
Hunter-Thomas Associates  
2130 Keith Bldg., Cleveland 15, Ohio
- PETERSON, Albert F.  
90 Fresh Pond Pky.  
Cambridge 38, Mass.
- PETERSON, Donald H. (E)  
741 Hill Ave., Pittsburgh 21, Pa.  
(Westinghouse Electric Corp.)
- PETERSON, Jack D. (G)  
3029 123rd St., Toledo 11, Ohio  
(Owens-Illinois)
- PETERSON, Jack L. (RI)  
320 Milan Ave.  
South Pasadena, Calif.  
(Melvin L. Jontz Co.)
- PETERSON, John A., Jr. (W)  
Metal & Thermit Corp.,  
Carteret, N. J.
- PETERSON, W. H., Jr. (R)  
Valentine Fire Brick Co.  
Div. A. P. Green Fire Brick Co.  
Woodbridge, N. J.
- PETRIE, Lloyd R. (W)  
305 Western, Abingdon, Ill.  
(Abingdon Potteries, Inc.)
- PETT, Tyler G. (G)  
Kopp Glass, Inc.  
Swissvale, Pittsburgh 13, Pa.
- PETTY, Frank (W)  
2771 W. 230th St.  
Fairview Park 26, Ohio  
(Cleveland Ceramic Corp.)
- PETTY, Howard E. (S)  
3131 Ryons, Lincoln 2, Nebr.  
(Yankee Hill Brick Mfg. Co.)
- PFAUDLER CO. (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.  
University of Illinois  
204 Ceramics Bldg., Urbana, Ill.
- PFEIFFER, W. H. (EFI)  
Frigidaire Div., General Motors Corp.  
300 Taylor St., Dayton 1, Ohio
- PFLEGER, George E. (M)  
Marshaw Chemical Co.  
3237 S. Garfield, Los Angeles 22, Calif.
- PHADKE, V. S.  
Central Potteries, Ltd.  
Itwari, Nagpur 2, India
- PHELPS DODGE CORP.  
MORENCI BRANCH  
(L. L. McDaniel)  
Morenci, Ariz.
- PHELPS, Girard W. (M)  
410 E. Magnolia Dr., Morrisville, Pa.  
(United Clay Mines Corp.)
- PHELPS, Stuart M. (RF)  
Mellon Institute, Pittsburgh 13, Pa.
- PHILLIPS, Adrian W., Jr. (R)  
316 Fairmont Ave., New Castle, Pa.  
(Shenango China, Inc.)
- PHILLIPS, Charles J. (G)  
Radio Corp. of America  
RCA Victor Div., Bldg. 56-1  
Camden, N. J.
- PHILLIPS, Edwin L. (MI)  
Carolina Pyrophyllite Co.  
Box 2414, Greensboro, N. C.
- PHILLIPS, Gordon D. (W)  
Olean Tile Co.  
103 S. Clark St., Olean, N. Y.
- PHILLIPS, James G. (RI)  
Dept. of Mines & Technical Surveys  
Mines Branch, Industrial Minerals Div.  
Lydia St., Ottawa, Ont., Canada
- PHILLIPS, Leigh F.  
Box 87, East Quogue, L. I., N. Y.
- PHILLIPS, Richard A. (WJ)  
1836 Willow Ave.  
Niagara Falls, N. Y.  
(Sprague Electric Co.)
- PHILLIPS, W. Eric (G)  
Duplate Canada Ltd., Box 367  
Terminal A, Toronto, Ont., Canada
- PHOENIX, Richard C. (I)  
R. R. I. Wynnewood  
Bound Brook, N. J.

- PICKARD, M. H. (M)  
Pacific Coast Borax Co.  
100 Park Ave., New York 17, N. Y.
- PICKETT, Albert R. (R)  
Aluminum Co. of America  
1501 Alcoa Bldg., Pittsburgh 19, Pa.
- PIEPER, Arthur O. (M)  
105 Trevor Court Rd.  
Rochester 10, N. Y.  
(Heany Industrial Ceramic Corp.)
- PIERCE GLASS CO. (J. G. Bozzo)  
Railroad Ave., Port Allegany, Pa.
- PIERCE, J. Allen (R)  
798 Chalmers Pl., Pittsburgh 16, Pa.  
(Harbison-Walker Refractories Co.)
- PIERPONT, Marian T., Jr. (R)  
Norton Co., 1 New Bond St.  
Worcester 6, Mass.
- PIERSON, James F. (M)  
Pemco Corp., Sales Dept.  
5601 Eastern Ave., Baltimore 24, Md.
- PIGOTT, Phillip G. (R)  
Box 345, Norris, Tenn.  
(United States Bureau of Mines)
- PILKINGTON, Lawrence H. A.  
Messrs. Pilkington Bros., Ltd.  
Glass Works, St. Helens, England
- PINCUS, Alexis G. (B)  
General Electric Co., Res. Lab.  
Box 1088, Schenectady, N. Y.
- PINNEY, J. M. (W)  
Harker Pottery Co.  
East Liverpool, Ohio
- PINNOW, Harley R. (W)  
Pond St., R. R. 19  
East Liverpool, Ohio  
(Hall China Co.)
- PINOTTI, Fred D. (G)  
2324 Middlesex Dr., Toledo, Ohio  
(Kimble Glass Co.)
- PISULA, J. Donald (R)  
Corning Glass Works, Corning, N. Y.
- PITTENGER, John T. (W)  
Box 207, Newell, W. Va.  
(Homer Laughlin China Co.)
- PITTMAN, 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)  
5714 Beech Ave., Bethesda 14, Md.  
(National Bureau of Standards)
- PITTSBURGH CORNING CORP.  
(Walter D. Ford)  
Research & Development Div.  
Port Allegany, Pa.
- PITTSBURGH PLATE GLASS CO.  
(S. F. Cox) Creighton, Pa.
- PIXLEY, Francis V. (S)  
358 Grand St., Newburgh, N. Y.
- PLACE, Tom M. (BI)  
Helipot Corp.  
916 Meridian St.  
South Pasadena, Calif.
- PLACE, Thomas M., Jr. (B)  
2413 W. 116th St., Inglewood 4, Calif.  
(Helipot Corp.)
- PLAGGE, Vernon L. (G)  
54 Woodland Ave., East Orange, N. J.  
(Westinghouse Electric Corp.)
- PLANJE, Christian W. (RI)  
Gladding, McBean & Co.  
2901 Los Feliz Blvd.  
Los Angeles 39, Calif.
- PLANJE, Theodore J. M. (B)  
4 Summit Ave., Rolla, Mo.  
(Missouri School of Mines)
- PLANK, Ross D. (W)  
2835 Shadowlawn Ave.,  
Los Angeles 39, Calif.  
(B. F. Wagner & Co.)
- PLANKENHORN, William J. (EFI)  
Chicago Vitreous Corp.  
1427 S. 55th St.  
Cicero 50, Ill.
- PLATT, Allan S. (S)  
Structural Clay Products Institute  
1947 Grand Central Terminal Bldg.  
New York 17, N. Y.
- PLEASANTS, Luther E., Jr. (G)  
6002 Brookfield Rd., Richmond, Va.  
(Allied Chemical & Dye Corp.)
- PLOETZ, Edwin C. H. (EI)  
680 S. Lincoln Ave., Kankakee, Ill.  
(A. O. Smith Corp.)
- PLOETZ, George L. (W)  
261 Swaggertown Rd., Scotia 2, N. Y.  
(General Electric Co.)
- PLUMBO, Victor A. (G)  
General Glass Equipment Co.  
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 (M)  
State Geological Survey of Kansas  
Lawrence, Kans.
- PLUMMER, William A. (G)  
Corning Glass Works, Corning, N. Y.
- PLUNKETT, Jerry D.  
78 Westgate, Cambridge 39, Mass.
- PLUSCH, John A. (W)  
63 Spruce St., Westfield, Mass.  
(Cortland Grinding Wheels Corp.)
- POFFENBERG, Scott (M)  
11616 Chenault St.  
Los Angeles 49, Calif.
- POHLE, Joachim H. P.  
Pohle Co., 37 A Sutelstrasse  
Hannover, Buchholz, Germany
- POISSON, Louis  
Faïencerie de Badonviller  
Badonviller, Meurthe et Moselle, France
- POLAND, Milton E. (WJI)  
523 S. Pleasant St., Royal Oak, Mich.  
(Champion Spark Plug Co.)
- POLAR, Alfredo (W)  
National Tile & Mfg. Co.  
Anderson, Ind.
- POLE, Gordon R. (BFI)  
2592 S. Shore Blvd.  
White Bear Lake 10, Minn.  
(Minnesota Mining & Mfg. Co.)
- POLES, Alfred P. (W)  
325 Arborlea Ave., Morrisville, Pa.  
(Clifton Ceramic Mfg. Co.)
- POLHEMUS, D. W. (R)  
Carborundum Co.  
Perth Amboy, N. J.
- POLK, Arthur E. (W)  
R. R. 1, Dowagiac, Mich.  
(Produce Terminal Corp.)
- POLSKY, Jack W. (M)  
W. H. & L. D. Betz Co.  
Gillingham & Worth Sts.  
Philadelphia 24, Pa.
- POMEROY, William T. (W)  
Sterling China Co.  
East Liverpool, Ohio
- POMPEI, Luigi  
SANAC Soc. per Az. Refrattari  
Argille e Caolini  
Via Martin Piaggio 13-7,  
Genova, Italy
- POND, Marvin H. (W)  
221 Ridge Ave., Gettysburg, Pa.  
(Keystone Ridgeway Corp.)
- POOLE, James P. (G)  
Brockway Glass Co., Inc., Plant 2  
Brockway, Pa.
- PORCELAIN METALS CORP.  
(C. J. Kleinbans) 1400 S. 13th St.  
Louisville 10, Ky.
- PORST, Edward G. (EI)  
1418 Stonewood Rd., Baltimore 12, Md.  
(Pemco Corp.)
- PORTER, Frank R. (EFI)  
318 E. Clark St., Crown Point, Ind.  
(Inland Steel Co.)
- PORTER, J. L. (B)  
Kaiser Aluminum & Chemical Corp.  
1924 Broadway, Oakland 12, Calif.
- PORTER, Sidney C. (R)  
Box 34, East Liverpool, Ohio  
(Consultant)
- PORTER, Wallace S. (W)  
Universal-Rundle Corp., Box 188  
Hondo, Texas
- PORTS, David W.  
212 N. McCullough, Urbana, Ill.
- POSEY IRON WORKS, INC.  
(Frank A. Fix) Lancaster, Pa.
- POSŁUSZNY, Raymond F. (R)  
242 E. Meehan Ave.  
Philadelphia 19, Pa.  
(Refractory Specialties Co.)
- POST, Benjamin F. (RI)  
Cortland Grinding Wheels Corp.  
Chester, Mass.
- POST, Zarr A. (W)  
5020 Elm St.  
Bethesda, Washington 14, D. C.  
(Melpar, Inc.)
- POSTE, Emerson P. (EFI)  
616 Baldwin St., Chattanooga 1, Tenn.  
(Consultant)
- POSTLEWAITE, Donald E. (WI)  
Universal-Rundle Corp., Box 300  
Redlands, Calif.
- POTTER, Alan  
35 Shepard St., Rochester, N. Y.
- POTTER, John F. (R)  
Bell Telephone Lab.  
Murray Hill, N. J.
- POTTERS SUPPLY CO.  
(William W. Irwin)  
11 Washington St.  
East Liverpool, Ohio
- POTTIER, Henri  
Cie. Generale d'Electro-Ceramique  
12 Rue de la Baume, Paris 8\*, France
- POTTS, Amos P. (SF)  
359 E. Main St., Logan, Ohio  
(Logan Clay Products Co.)
- POULOS, Nick E. (B)  
1764 Flagler Ave. N. E., Atlanta, Ga.  
(Georgia Institute of Technology)
- POULTON, Robert F. (W)  
2763 N. Congress Rd., Camden 4, N. J.  
(Universal-Rundle Corp.)
- POUNDSTONE, William W. (G)  
Pittsburgh Plate Glass Co.  
One Gateway Center, Pittsburgh 22, Pa.
- POWELL, John A. (W)  
429 S. West End Ave., Lancaster, Pa.  
(Radio Corp. of America)
- POWELL, Lee F. (M)  
Old Hickory Clay Co.  
Box 271, Paducah, Ky.
- POWELL, O. E. (S)  
Indiana Drain Tile Co., Inc., Box 66  
Brooklyn, Ind.
- POWELL, Richard H. (M)  
1279 N. Main St., Jamestown, N. Y.
- POWERS, Don W.  
1201 Highland Ave., Abilene, Texas
- POWERS, George H. (R)  
261 Woodfield Rd.  
Washington Township  
Westwood P. O., N. J.  
(Norton Co.)
- POYNOR, T. Wythe (S)  
Acme Brick Co., Box 1278  
Oklahoma City, Okla.
- POZEFSKY, Leo (R)  
3074 Cornwall Rd., Bethlehem, Pa.  
(Bethlehem Steel Co.)
- POZZANGHERA, Sam A. (G)  
Bausch & Lomb Optical Co.  
635 St. Paul St., Rochester 2, N. Y.
- PRACHANKHADEE, Manoon  
Dept. of Science, Ministry of Industry  
Bangkok, Thailand
- PRALOW, Walter E. L.  
Zahnfabrik Wienand Sohne & Co.,  
Krs. Offenbach/Main  
Sprendlingen, Germany
- PRATT, Donald S. (E)  
3422 Eighth Ave., Beaver Falls, Pa.  
(Ingram-Richardson Mfg. Co.)

- PRECISION GRINDING WHEEL CO., INC.**  
(Alexander M. Blakey)  
3301 Torresdale Ave.  
Philadelphia 36, Pa.
- PRESCOTT, Frank R. (G)**  
1811 Kimball Ave., Arnold, Pa.  
(Pittsburgh Plate Glass Co.)
- PRESSEY, Olive (M)**  
Minatron Corp., Belle Mead, N. J.
- PRESTON, Frank W. (G)**  
Preston Labs., Box 149, Butler, Pa.
- PREWITT, J. K. (S)**  
Elgin Standard Brick Mfg. Co.  
Elgin, Texas
- PREY, Arthur H. (M)**  
Carborundum Co., Niagara Falls, N. Y.
- PRICE, Glen M. (R)**  
General Refractories Co., Box 1673  
Baltimore 3, Md.
- PRICE, James E. (R)**  
1956 Guernsey Ave., Abington, Pa.  
(Simonds Abrasive Co.)
- PRICE, J. Russell (D)**  
"Fairmeadows" Box 211, R. R. 3  
Esmond 17, R. 1.  
(Doulton & Co., Inc.)
- PRIDY, K. O. (S)**  
Barium Reduction Corp.  
South Charleston 3, W. Va.
- PRIESTLEY, J. Edward**  
Huntly Brick & Fireclay Co., Ltd.  
Box 14, Huntly, New Zealand
- PRIMM, Herbert E. (R)**  
1658 Elevado Ave., Arcadia, Calif.  
(Harbison-Walker Refractories Co.)
- PRINCE, Alan T. (B)**  
Mines Branch, Ottawa, Ont., Canada
- PRINDLE, William R. (G)**  
Hazel-Atlas Glass Co.  
15th & Jacob Sts., Wheeling, W. Va.
- PRIOR, Gordon M. (M)**  
Box 101, Scotch Plains, N. J.  
(Whittaker, Clark & Daniels, Inc.)
- PRIOR, Harold D. (M)**  
1025 Connecticut Ave., N.W.  
Washington 6, D. C.  
(Titanium Alloy Mfg. Div.,  
National Lead Co.)
- PROCTOR, Thomas M., Jr. (G)**  
Corning Glass Works  
Corning, N. Y.
- PROCTOR, W. J., Jr. (B)**  
Southern Clays, Inc., Gordon, Ga.
- PROKOPEC, Robert (G)**  
309 N. Tillotson Ave., Muncie, Ind.  
(Ball Bros. Co., Inc.)
- PROKOPOWICZ, Thomas I. (BJ)**  
Sprague Electric Co.  
North Adams, Mass.
- PROMAT DIVISION, POOR & CO.**  
(W. F. Stark) 851 S. Market St.  
Waukegan, Ill.
- PRYOR, Edward K. (R)**  
902 N. Acacia, Whittier, Calif.  
(Pryor-Giggey Co.)
- 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
- PUI, Wong Yuk**  
Castle Peak Ceramic Co., (1940) Ltd.  
Castle Peak, N.T.  
Kowloon, Hong Kong
- PULLIAM, George R. (B)**  
6920 Morrison Pl., Madeira, Ohio  
(Cincinnati Milling Machine Co.)
- PULS, George (R)**  
Acme Brick Co.  
Box 425, Fort Worth, Texas
- PÜLS, Josef**  
"Austria" United Enamel Works  
Wilhelminenstr. 30  
Vienna XVI, Austria
- PUMPHREY, William I.**  
Murex Welding Processes Ltd.  
Hertford Rd.  
Waltham Cross, Herts, England
- PUNTNEY, L. E. (R)**  
908 E. Jackson, Mexico, Mo.  
(Mexico Refractories Co.)
- PUPULIDY, Alexander (R)**  
3531-85th St., Apt. 5K  
Jackson Heights 72, N. Y.  
(Arabian American Oil Co.)
- PURCELL, Burnette (S)**  
Northwestern Terra Cotta Corp.  
1750 Wrightwood Ave., Chicago 14, Ill.
- PURNELL, Hugh J. (R)**  
761 Loreta St., Pittsburgh 17, Pa.  
(United States Steel Corp.)
- PYRO REFRACTORIES CO.**  
(O. E. Miller) Box 483  
Oak Hill, Ohio
- Q**
- QUIGLEY CO., INC. (R. J. Demaison)**  
415 Madison Ave., New York 17, N. Y.
- QUIRK, John F. (W)**  
Battelle Memorial Institute  
505 King Ave., Columbus, Ohio
- QUIRK, Virgil P. (B)**  
3002 Allen St., Owensboro, Ky.  
(General Electric Co.)
- R**
- R., Santiago E. Antunez de Mayolo**  
Industria Nacional Ceramica y Anexos  
Casilla Postal 845, Lima, Peru
- RABE, N. A. (W)**  
10 W. Palmer Ave., Collingswood, N. J.  
(Universal-Rundle Corp.)
- RABIN, William J. (W)**  
19A-1 Redfield Village, Metuchen, N. J.  
(Ferricore, Inc.)
- RADCZEWSKI, Otto-Ernst**  
Institut für Gesteinshuttenkunde  
Mauerstrasse 5, Aachen, Germany
- RADIO MATERIALS CORP.**  
(R. D. Bourgerie)  
3325 N. California Ave., Chicago 18, Ill.
- RAGATZ, Eugene C. (M)**  
Allen-Bradley Co.  
136 W. Greenfield Ave.  
Milwaukee 4, Wisc.
- RAGGON, Frank C. (G)**  
4202 Bowen Rd., Toledo 13, Ohio  
(Owens-Illinois)
- RAHE, Villem**  
Box 233, Alfred, N. Y.
- RAIBLE, A. J. (W)**  
Briggs Manufacturing Co.  
415 W. Seymour Ave.  
Cincinnati 16, Ohio
- RAINE, Frank F. (R)**  
111 E. Vine St., Mexico, Mo.  
(Mexico Refractories Co.)
- RAINEAR, John F. (S)**  
73 Sharon Ave., Hamburg, N. Y.  
(Buffalo Brick Corp.)
- RAIT, J. R.**  
Research Controller Hadfields Ltd.  
East Hecla Works, Sheffield 9, England
- RALSTON, O. C. (MF)**  
4333 Clagett Rd., Hyattsville, Md.  
(U. S. Bureau of Mines)
- RALSTON, Thomas E. (R)**  
Harbison-Walker Refractories Co.  
1800 Farmers Bank Bldg.  
Pittsburgh 22, Pa.
- RAMM, Eric**  
H. L. Brisbane & Wunderlich Ltd.  
Lord St., East Perth, West Australia
- RAMSDALL, John L. (EJ)**  
17 Ellicott Ave., Batavia, N. Y.
- RAMSDEN, C. E.**  
C. E. Ramsden & Co. Ltd.  
Foley Colour & Chemical Works  
Fenton, Stoke-on-Trent, England
- RAMSEY, Thomas H., Jr. (BJ)**  
1615 Homewood Pl., Dallas, Texas
- RAMTITE CO. (Louis J. Jacobs)**  
2563 W. 18th St., Chicago 3, Ill.
- RANDALL, Theodore A. (D)**  
State University of New York  
College of Ceramics, Alfred, N. Y.
- RANDOLPH, Hal F. (R)**  
Mexico Refractories Co.,  
Mexico, Mo.
- RANDOLPH, Robert L., Jr. (BJ)**  
2 N. Parkdale Dr., Chattanooga, Tenn.  
(American Lava Corp.)
- RANKIN, James E.**  
Box 5021 State College Sta.  
Raleigh, N. C.
- RANKIN, James J. (M)**  
St. Joseph Lead Co., Box 97  
Monaca, Pa.
- RANKINE, Adam S. (R)**  
Martinsville, N. J.  
(Johns-Manville Corp.)
- RAPP, Carl H. (W)**  
Globe-Union, Inc., 900 E. Keefe Ave.  
Milwaukee 1, Wisc.
- RAPP, S. W., Jr. (W)**  
Morton Pottery Co.  
315 W. Jefferson St., Morton, Ill.
- RASMUSSEN, R. K. (G)**  
Mississippi Glass Co., Fullerton, Calif.
- RASMUSSEN, Wayland G. (S)**  
Mason City Brick & Tile Co.  
200 Brick & Tile Bldg.  
Mason City, Iowa
- RASSNER, Donald D. (SI)**  
1500 Alabama Ave., Jasper, Ala.  
(Natco Corp.)
- RATCLIFFE, Harry J. (M)**  
724 Bunker Hill Ave., Trenton, N. J.  
(Unique Kilns of Trenton, Inc.)
- RATCLIFFE, Temple W. (R)**  
244 Buffalo St., Beaver, Pa.  
(Babcock & Wilcox Co.)
- RATHMANN, Clyde L. (G)**  
R. R. 3, Corning, N. Y.  
(Corning Glass Works)
- RAUCH, Harry W. (G)**  
342 Spring Ln., Bridgeport, Pa.  
(Foote Mineral Co.)
- RAUSCHER, Louis C. (G)**  
2374 Geneva Ave., Clonside, Pa.  
(Phileo Corp.)
- RAY, E. Harold (M)**  
B. F. Drakenfeld & Co., Inc.  
Box 519, Washington, Pa.
- RAY, John G. (G)**  
Sylvania Electric Products, Inc.  
Cottage Place, Mineola, L. I., N. Y.
- RAYTHEON MANUFACTURING CO.**  
(Leo J. Cronin) Foundry Ave.  
Waltham 54, Mass.
- RAZEY, Robert M. (R)**  
486 Ashland Ave., Detroit 15, Mich.  
(Great Lakes Steel Corp.)
- REA, Robert F. (W)**  
Stupakoff Div., Carborundum Co.  
Larrobe, Pa.
- REAGAN, Cornelius J. (S)**  
532 Woodmont St.  
East McKeesport, Pa.  
(Van Ormer Brick Co.)
- REAGAN, Michael M. (E)**  
Stamped & Enamelled Ware Ltd.  
Gueiph Ave., Hespeler, Ont., Canada
- REBCHOOK, Gregory V. (W)**  
Radio Materials Corp.  
1708 W. Belmont Ave.  
Chicago, Ill.
- REDWINE, Richard H.**  
R. R. 1, Rural Hall, N. C.
- RED WING POTTERIES, INC.**  
(Thomas M. Arnold)  
Red Wing, Minn.
- REECE, Charles W. (XJ)**  
105 S. Miller St., Greer, S. C.
- REED, A. J. (S)**  
521 Woodbine St., Willard, Ohio  
(National Clay Pipe Research Corp.)
- REED, Carl E. (G)**  
1410 E. Main St., Lancaster, Ohio  
(Sharp-Schurtz Co.)

- REED, George C. III (BJ)  
413 S. 25th St., Apt. B-3  
South Bend, Ind.  
(Bendix Aviation Corp.)
- REED, Madison W., Jr.  
3801 Ave. "G", Austin, Texas
- REED, Paul H. (R)  
310 1/2 Fairmont Ave., New Castle, Pa.  
(New Castle Refractories Co.)
- REEVES, Harold, Sr. (W)  
Fitzpatrick Industries Inc.  
Box 30, East Palestine, Ohio
- REFRACTORIES 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.  
Burlington, Iowa
- REGOUT, Joseph F. E.  
N. V. de Sphinx, Maastricht, Holland
- REGOUT, L. F. H.  
N. V. Porselein en Tegelfabriek Mosa  
Meerssemerweg 358,  
Maastricht, Holland
- REID, Frank P.  
American Ceramic Society  
4055 N. High St., Columbus 14, Ohio
- REID, Harry F., Jr. (M)  
McKay Co.  
850 Grantly Rd., York, Pa.
- REIMANN, A. Gilbert (W)  
114 Pinehurst Pl.  
Schenectady 4, N. Y.  
(General Electric Co.)
- 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.  
1530 Guildhall Bldg.  
Cleveland 15, Ohio
- REINKER, Gerald E. (G)  
General Electric Co., Lamp Div.  
1133 E. 152nd St., Cleveland 12, Ohio
- REISCHEL, Frank (W)  
2733 Mayflower, Arcadia, Calif.  
(Dilectron Inc.)
- REISING, Joseph A. (M)  
St. Joseph Lead Co., Zinc Smelting Div.  
Monaca, Pa.
- REISS, Max S. (E)  
85 Howell St., Canandaigua, N. Y.
- REMDE, Harry F., Jr.  
General Ceramics Corp.  
Keasbey, N. J.
- REMINGTON, Victor H. (GI)  
B. F. Drakenfeld & Co., Inc.  
Box 519, Washington, Pa.
- REMMEY, G. Bickley (RF)  
Richard C. Remmey Son Co.  
Hedley St. & Delaware River  
Philadelphia 37, Pa.
- REMMEY, John G. (R)  
Richard C. Remmey Son Co.  
Hedley St. & Delaware River  
Philadelphia 37, Pa.
- REMMEY, RICHARD C., SON CO.  
(G. Bickley Remmey)  
Hedley St. & Delaware River  
Philadelphia 37, Pa.
- REMPEL, Paul E., Jr. (BJI)  
5452 Mitchell Dr., Page Manor  
Dayton 3, Ohio  
(United States Air Force)
- RENFREW, J. Harvey (S)  
31 Linden Park St., Roxbury 20, Mass.  
(Herman G. Protze)
- RENOUF, Leonard J. (R)  
342 Church St., Youngstown, N. Y.  
(Titanium Alloy Mfg. Div.,  
National Lead Co.)
- RENSKERS, Richard H. (WI)  
American-Standard  
Box 736, Kokomo, Ind.
- REPUBLIC STEEL CORP.  
(Burton Longwell) 1423 Republic Bldg.  
Cleveland 1, Ohio
- RESCHETZ, Raymond R.  
1515 1/2 W. Park, Champaign, Ill.
- RESER, Margie K.  
977 Carlisle Ave., Columbus 11, Ohio  
(American Ceramic Society)
- REUNING, Charles R. (R)  
545 Boulevard, Westfield, N. J.  
(National Refractories Co.)
- REUNING, George W., Jr. (RI)  
279 1/2 E. Main St., Frostburg, Md.  
(Big Savage Div.,  
Mexico Refractories Co.)
- REUSCHE, Frank L. (W)  
60 Congressional Pky.,  
Livingston, N. J.  
(L. Reusche & Co.)
- REUTER, Raymond (R)  
National Aluminate Corp.  
6216 W. 66 Pl., Chicago 38, Ill.
- REYNOLDS, Harry M. (G)  
Renite Co., Box 365, Sta. A.  
Columbus, Ohio
- REYNOLDS METALS CO.  
(L. S. Beeler)  
2500 S. Third St., Louisville, Ky.
- RHOADS, James L. (BJ)  
1410 Springside Dr., Lancaster, Pa.  
(Radio Corp. of America)
- RHODES, Foster T. (W)  
Onondaga Pottery Co.  
Syracuse 4, N. Y.
- RHODES, Fraser B. (WFI)  
7134 Maple Ave., Madeira, Ohio  
(Briggs Manufacturing Co.)
- RHODES, Ralph E., Jr. (M)  
United Clay Mines Corp.  
101 Oakland St., Trenton 6, N. J.
- RHODES, Ralph R. (RFI)  
1729 Powell St., Norristown, Pa.  
(E. J. Lavino & Co.)
- RHODES, William H.  
Box 327, Alfred, N. Y.
- RICCI, Edward Michael (RFI)  
817 Main St., Dickson City, Pa.  
(Harbison-Walker Refractories Co.)
- RICE, George A. (W)  
General Electric Co.  
Campbell Ave. Plant, Rm. 459  
Schenectady, N. Y.
- 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, William H. (G)  
General Electric Co.  
Glass Technology Laboratory  
1133 E. 152nd St., Cleveland 10, Ohio
- RICH, David C. (G)  
Pittsburgh Plate Glass Co.  
Creighton, Pa.
- RICHARD, Giulio A.  
Via Cernuschi 1, Milano, Italy  
(Societa Ceramica Richard-Ginori)
- RICHARDS, Robert W. (S)  
Richards Brick Co.  
234 Springer, Edwardsville, Ill.
- RICHARDS, Thomas Z. (R)  
80 Maple St., Greendale Sta.  
West Boylston, Mass.  
(Norton Co.)
- RICHMAN, Peter D.  
Box 746, Alfred, N. Y.
- RICHMOND, Joseph C. (EFI)  
4822 Morgan Dr., Chevy Chase 15, Md.  
(National Bureau of Standards)
- RICHTER, Charles J. (G)  
Box 275, Canfield, Ohio
- RICK, Clarence A. (R)  
Box 53, Columbiana, Ohio  
(Kaiser Aluminum & Chemical Corp.)
- RICKER, Richard W. (EI)  
Aluminum Co. of America  
Alcoa Research Labs., Box 772  
New Kensington, Pa.
- RICKEY, Charles J. (WJ)  
B. F. Drakenfeld & Co., Inc.  
Washington, Pa.
- RICKEY, J. H., Jr. (R)  
Ironston Fire Brick Co.  
Box 536, Ironston, Ohio
- RIDDLE, Frank H. (WFI)  
14 Upland Rd., Colorado Springs, Colo.  
(Champion Spark Plug Co.,  
Ceramic Div.)
- RIDGEWAY, Thomas J., Jr. (R)  
General Refractories Co.  
Morrisville, Pa.
- RIEGERT, Richard P. (I)  
Box 995, Alfred, N. Y.
- RIEGER, Gerald  
394 Pammel Ct., Ames, Iowa
- RIGBY, James E. (G)  
Blue Ridge Glass Corp.  
Kingsport, Tenn.
- RIGTERINK, Merle D. (BF)  
Bell Telephone Labs.  
Murray Hill, N. J.
- RIIS, Asgeir (M)  
Robeson Process Co.  
Box 960, Erie, Pa.
- RIKER, Leon W., Jr. (G)  
111 Rebecca St., Kittanning, Pa.  
(Pittsburgh Plate Glass Co.)
- RILEY, Roger R. (R)  
1774 Danesta Dr., Concord, Calif.  
(Gladding, McBean & Co.)
- RINDONE, Guy E. (G)  
Department of Ceramic Technology  
Pennsylvania State University  
University Park, Pa.
- RINGEN, Robert E. (M)  
Paul O. Abbe Co., 143 Center Ave.  
Little Falls, N. J.
- RISPLER, Z. W.  
Palestine Glass Works  
"Phoenicia" Ltd., Box 168  
Haifa, Israel
- RITLAND, Harold N. (G)  
14732 Eastgate Dr., Bellevue, Wash.  
(Boeing Airplane Co.)
- RITT, P. E. (W)  
1325 S. George Mason Dr.  
Arlington, Va.  
(Melpar, Inc.)
- RITTER, Joseph S. (G)  
Adamston Flat Glass Div.,  
Rolland Glass Co., Box 631  
Clarksburg, W. Va.
- RITTLER, Hermann  
12 N. Wayne St., Phelps, N. Y.
- RITZ, Joseph W. (G)  
Sylvania Electric Products, Inc.  
33-30 Kew Gardens Rd.  
Kew Gardens, L. I., N. Y.
- ROACH, H. C. (R)  
American Radiator &  
Standard Sanitary Corp.  
40 W. 40th St.  
New York 18, N. Y.
- ROBB, Richard B. (G)  
209 Vine St., Pittsburgh 18, Pa.  
(United States Steel Corp.)
- ROBBINS, Martin D.  
86-15 Elmhurst Ave.  
Elmhurst, Queens, N. Y.
- ROBBINS, Ross W., Jr. (RJ)  
31 May St., Worcester, Mass.  
(Norton Co.)
- ROBERSON, Cletis L. (G)  
350 Moull St., Newark, Ohio  
(Owens-Corning Fiberglas Corp.)
- ROBERTS, Gerald J. (S)  
Mineral Weils Clay Products, Inc.  
205 N. W. Seventh St.  
Fort Worth, Texas

- ROBERTS, John Taggart (RF)  
419 Park Blvd., Glen Ellyn, Ill.  
(Crane Co.)
- ROBERTS, John W. (S)  
3204 Hawthorne Ave., Richmond 22, Va.  
(Southern Lightweight Aggregate Corp.)
- ROBERTS, Mervin Francis (E)  
116 Carpenter Ave.  
Crestwood, Tuckahoe 7, N. Y.  
(de Lackner Helicopters, Inc.)
- ROBERTSON, James A. (R)  
Westvaco Mineral Products Div.  
Box 337, Newark, Calif.
- ROBERTSON, John M. (E)  
3008 Rosedale Blvd., Louisville 3, Ky.  
(American Radiator & Standard Sanitary Corp.)
- ROBERTSON, Leon F. (G)  
Brockway Glass Co., Inc., Brockway, Pa.
- ROBERTSON, Randal K. (S)  
906 University Tower Bldg.  
Montreal, Que., Canada  
(Laprairie Brick & Tile, Inc.)
- ROBERTSON, R. Kenneth (S)  
133 Thornton Ave.  
Mt. Royal, Que., Canada  
(Laprairie Brick & Tile, Inc.)
- ROBESON PROCESS CO.  
(Asgeir Riis) Box 960, Erie, Pa.
- ROBILLARD, Harvey J. (R)  
Exolon Co., 1000 E. Niagara St.  
Tonawanda, N. Y.
- ROBINETTE, Oren, Jr.  
Box 2284, Clemson College Sta.  
Clemson, S. C.
- ROBINSON CLAY PRODUCT CO.  
(W. E. Robinson) Box 1070  
65 W. State St., Akron 9, Ohio
- ROBINSON, F. George (S)  
500 S. Santa Fe Dr., Denver, Colo.  
(Robinson Brick & Tile Co.)
- ROBINSON, Gilbert C. (SF)  
Box 91, Clemson, S. C.  
(Clemson College)
- ROBINSON, Louis G. (E)  
Louis G. Robinson Labs.  
Box 761, Cincinnati 1, Ohio
- ROBINSON, Percy Burrill  
Diamond Clay Co. Ltd.  
Hartshill, Stoke-on-Trent, England
- ROBINSON, Phillip  
23 Pymble Ave.  
Pymble, N.S.W., Australia  
(Gallard & Robinson Pty. Ltd.)
- ROBINSON, Richard E. (RI)  
Johns-Manville, Zelienople, Pa.
- ROBINSON, Richard R. (SI)  
2232 Parkway Blvd., Alliance, Ohio  
(Alliance Clay Product Co.)
- ROBINSON VENTILATING CO.  
(J. L. Henderson, Jr.)  
Zelienople, Pa.
- ROBINSON, W. E. (R)  
Robinson Clay Product Co.  
Box 1070, 65 W. State St.  
Akron 9, Ohio
- ROBINSON, William L.  
112 W. Sixth St., Fulton, Mo.
- ROBSON, H. L. (G)  
2 Water St., Lewiston, N. Y.  
(Olin Mathieson Chemical Corp.)
- ROBSON, James T. (MFI)  
Allied Engineering Division  
Ferro Corp., 4150 E. 36th St.  
Cleveland 3, Ohio
- ROBSON, William G. (R)  
Atomics International  
21600 Vanowen, Canoga Park, Calif.
- ROCHE, L. C. (GF)  
Maryland Glass Corp.  
2147 Wicomico St., Baltimore 30, Md.
- ROCHESTER, Thomas W., Jr. (G)  
210 Delevan Ave., Corning, N. Y.  
(Corning Glass Works)
- ROCHFORD, David S.  
Box 787, Alfred, N. Y.
- ROCHOW, W. F. (RF)  
Harbison-Walker Refractories Co.  
1800 Farmers Bank Bldg.  
Pittsburgh 22, Pa.
- ROCKFORD BRICK & TILE CO.  
(G. H. Galvin, Jr.) Rockford, Iowa
- ROCKWELL, Dale L.  
Missouri School of Mines  
Jackling Gym, Rolla, Mo.
- RODEFER, Howard H. (G)  
Rodefer-Gleason Glass Co.  
Box 550, Bellaire, Ohio
- RODEMOYER, William E.  
Box 197, Alfred, N. Y.
- RODMAN, Clarence J. (E)  
Box 809, Alliance, Ohio  
(Alliance Ware, Inc.)
- RODRIGUEZ, Alfonso F. (G)  
Vidriera Monterrey, S. A.  
Apartado 162, Monterrey, N. L., Mexico
- RODRIGUEZ, A. R. (BI)  
29 Pine St., Franklinville, N. Y.  
(Hi-Q Div., Aerovox Corp.)
- ROE, Lawrence A. (G)  
234 Sheridan Pl., Lake Bluff, Ill.  
(International Minerals & Chemical Corp.)
- ROFF, Robert W. (M)  
Bell Operations  
433 Birch Pl., Westfield, N. J.
- ROFF, W. Wallace (M)  
14 Glenside Dr., West Orange, N. J.  
(Whittaker, Clark & Daniels, Inc.)
- ROGATZ, Alvin (B)  
Maida Development Co.  
214 Academy St., Hampton, Va.
- ROGERS, Edwin J. (WI)  
Scintilla Div.  
Bendix Aviation Corp., Sidney, N. Y.
- ROGERS, Gregory L. (R)  
9500 S. Norwalk Blvd.  
Los Nietos, Calif.  
(Pacific Clay Products)
- ROGERS, Melvin F. (GI)  
55 Goff St., Corning, N. Y.  
(Corning Glass Works)
- ROGERS, Virgil L. (G)  
Hebron Brick Co., Hebron, N. D.
- ROGERS, William R. (R)  
Carborundum Co.  
Refractories Div., Niagara Falls, N. Y.
- ROLKE, Herbert J. (I)  
Sociedade de Engenharia Industrial  
Rua Marconi, 23.8° andar  
Sao Paulo, Brazil
- ROLLMANN, Peter  
Emmalaan 11, Baarn, Netherlands  
(Anker Emaille Fabrieken N.V.)
- ROMANO, Pasquale J. (W)  
1212 Cavalier Ln., West Chester, Pa.  
(Foote Mineral Co.)
- ROMINE, Donald J.  
606 S. Monroe St., West Frankfort, Ill.
- ROONEY, Thomas E., III (R)  
Empire Fire Brick Co.  
219 Murray, Fort Wayne, Ind.
- ROOT, H. Dean (WI)  
Westinghouse Electric Corp.  
K-70, Materials Engineering Dept.  
East Pittsburgh, Pa.
- ROOT, Lawrence L. (M)  
Stanford Pottery Inc.  
40 S. 15th St., Sebring, Ohio
- ROQUES, Rodney A. (W)  
Coors Porcelain Co., Golden, Colo.
- ROSE, Ralph (RI)  
E. J. Lavino & Co.  
Box 29, Norristown, Pa.
- ROSENDALE, Robert H. (W)  
Dover Ceramic Co., Malvern, Ohio
- ROSENTHAL, E. K. (W)  
234 Napoleon St.  
Playa Del Rey, Calif.  
(Metlox Mfg. Co.)
- ROSENTHAL, Ernst  
246 Park West, Marble Arch  
London W. 2, England  
(Consultant)
- ROSENTHAL, Jerome J.  
3789 Gold St., Apt. 3  
Los Alamos, N. M.
- ROSENWINKEL, George O. (R)  
North American Refractories  
59 E. Van Buren, Chicago 3, Ill.
- ROSICLARE LEAD & FLUORSPAR MINING CO.  
(J. Blecheisen) Rosiclare, Ill.
- ROSLUND, J. A. (R)  
Globe Brick Co., Box 765  
East Liverpool, Ohio
- ROSS, Donald W. (RFI)  
5929A Oakhurst Pl., St. Louis 12, Mo.  
(Consultant)
- ROSS, Howard, II (EJ)  
R. R. 1, Kane, Pa.  
(Ferro Corp.)
- ROSS, John A. (G)  
Corning Glass Works, Corning, N. Y.
- ROSS, Stuart T. (B)  
901 Brooklawn Rd.  
Birmingham, Mich.  
(Chrysler Corp.)
- ROSS-TACONY CRUCIBLE CO.  
(A. M. Johnson) Robbins & Milnor Sta.  
Philadelphia 35, Pa.
- ROTH, Harper D. (M)  
East River Rd., Grand Island, N. Y.  
(Harper Electric Furnace Corp.)
- ROTHERMEL, Joseph J. (G)  
Corning Glass Works, Research Lab.  
Corning, N. Y.
- ROUDABUSH, Henry L. (R)  
General Refractories Co.  
3201 Fruitland Ave.  
Los Angeles 58, Calif.
- ROUDABUSH, Ned W. (R)  
311 Candlewood Rd., Broomall, Pa.  
(General Refractories Co.)
- ROUP, Rolland (WFI)  
Globe-Union Inc.  
900 E. Keefe Ave.  
Milwaukee 1, Wis.
- ROWE, Arnold E. (E)  
R. R. 1, Nebo, N. C.
- ROWLAND, Donald A. (W)  
3 Maple St., Bath, N. Y.  
(Westinghouse Electric Corp.)
- ROWLAND, Richards A. (B)  
Exploration & Production Res. Div.  
Shell Development Co.  
3737 Bellaire Blvd., Houston 25, Texas
- ROWLAND, R. W. (BF)  
New Castle Refractories Co.  
New Castle, Pa.
- ROWLANDS, Robert R. (WI)  
Universal-Rundie Corp.  
Box 300, Redlands, Calif.
- ROY, H. N.  
Indian Ceramic Society  
Dept. of Ceramics  
Benares Hindu Univ.  
Benares, India
- ROY, James W. (B)  
West St., Lenox, Mass.  
(General Electric Co.)
- ROY, Rustum (B)  
Pennsylvania State University  
221 Mineral Sciences Bldg.  
University Park, Pa.
- ROYAL CHINA, INC. (B. L. Miller)  
Sebring, Ohio
- ROYAL, Herbert F. (WF)  
845 Pilgrim Rd., Birmingham, Mich.  
(Champion Spark Plug Co.)
- ROYAL COPENHAGEN PORCELAIN MANUFACTORY & THE FAIENCE MANUFACTORY ALUMINIA  
(Chr. Christensen)  
Smallegade 45  
Copenhagen F., Denmark
- ROYER, Rene  
Ingénieur-Conseil (E.C.P.)  
60, Rue D'Issy, Vanves (Seine) France
- RUARK, A. E. (G)  
Box 2041, University, Ala.  
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- RUBIO, Diego P.  
39 New York, Cubao  
Quezon City, Philippines
- RUDD, Richard D. (M)  
Carborundum Co.  
3335 W. 47th St., Chicago 9, Ill.
- RUE, Charles V. (BI)  
143 Lindsay Ave., Tiffin, Ohio  
(Sterling Grinding Wheel Co.)
- RUECKEL, Walter C. (RF)  
Koppers Co., Inc., Koppers Bldg.  
Pittsburgh, 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 (R)  
789 Fruithurst Dr.  
Pittsburgh 34, Pa.  
(Harbison-Walker Refractories Co.)
- RUH, Robert (RJ)  
162 Diana Ln., N., Fairborn, Ohio  
(Wright Air Development Center)
- RUIZ, Jorge Martin (R)  
Amerex Ingenieros, S.A., Ixtaccihuatl 6  
(Insurgentes & Aguascalientes)  
Mexico 11, D. F.
- RUIZ, Robert A. (R)  
114 W. Home St., Vandalia, Mo.  
(Walsh Refractories Corp.)
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Sylvania Electric Products, Inc.  
60 Boston St., Salem, Mass.
- RUSHMORE, Murray, Jr. (M)  
Moore & Munger  
33 Rector St., New York 6, N. Y.
- RUSO, Felipe B. (G)  
Galiano 109, Habana, Cuba  
(General Glass Equipment Co.)
- RUSOFF, Samuel (R)  
Basic, Inc.  
Maple Grove, Fostoria, Ohio
- RUSSELL, Charles K. (R)  
13 Mars St., Mexico, Mo.  
(A. P. Green Fire Brick Co.)
- RUSSELL, Howard F. (EI)  
3118 Woodworth Pl.  
Pottowatomie Hills, Hazelcrest, Ill.  
(Ingersoll Products Div.,  
Borg-Warner Corp.)
- RUSSELL, Leslie A. (G)  
Hazel-Atlas Glass Co.  
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, Ralston, Jr. (XFI)  
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Columbus 10, Ohio
- RUSSELL, Robert G. (G)  
R. R. 2, Granville, Ohio  
(Owens-Corning Fiberglas Corp.)
- RUSTLESS IRON CO., LTD.  
(H. Whitaker) Lawkholme Ln.  
Keighley, Yorks, England
- RYAN, D.  
Edward Curran Engineering, Ltd.  
Cardiff, Wales
- RYAN, Joseph D. (G)  
3018 Middlesex Dr., Toledo 6, Ohio  
(Libbey-Owens-Ford Glass Co.)
- RYAN, Larry D.  
Box E, Gig Harbor, Wash.
- RYCKMAN, David A., Sr. (W)  
40 S. Marion St., Bloomville, Ohio
- RYDER, Robert J.  
221 E. McCormick Ave., Apt. 2  
State College, Pa.
- RYLAND, H. W. (W)  
Coors Porcelain Co.  
600 Ninth St., Golden, Colo.
- RYNDERS, Gerald F. (BI)  
National Bureau of Standards  
Div. 9.1, Washington 25, D. C.
- RYSHKEWITCH, Eugene (R)  
Kearlott Co., Inc.  
142 Getty Ave., Clifton, N. J.
- S
- SADA, Patricio (E)  
Troqueles & Esmaltes S. A.  
Apartado Postal 371  
Monterrey N. L., Mexico
- SAGINOR, S. V. (W)  
Gladding, McBean & Co.  
2901 Los Feliz Blvd.  
Los Angeles 39, Calif.
- SAIBEL, Edward (G)  
Carnegie Inst. of Tech.  
Schenley Park, Pittsburgh 13, Pa.
- SAILER, Edward (BJ)  
Radio Corp. of America  
RCA Bldg. 55-2, Harrison, N. J.
- SALEEY, Edward C. (S)  
J. C. Steele & Sons, Inc.  
Box 951, Statesville, N. C.
- SALINAS, Mario (G)  
Montes Carpatos 625  
Mexico 10, D. F., Mexico  
(Vidriera Mexico, S.A.)
- SALISBURY, Charles W. (G)  
R. R. 1, Wayne, Ohio  
(Kimble Glass Co.)
- SALISBURY, William R. (W)  
Lyndon Rd., Fayetteville, N. Y.  
(Onondaga Pottery)
- SALTMAN, Donald (R)  
107 Bonito, Long Beach 2, Calif.  
(Douglas Aircraft, Inc.)
- SAMMONS, Frederick C. (R)  
General Refractories Co.  
3247 Fruitland Ave.  
Los Angeles 58, Calif.
- SAMPSON, J. Leonard (G)  
Mahoning Glass Works  
General Electric Co., 403 N. Main St.  
Niles, Ohio
- SAMPSON, John W. (M)  
Lindberg Engineering Co.  
Box 313, East Longmeadow, Mass.
- SAMSON, A. William (G)  
B. F. Drakenfeld & Co. Inc.  
Box 519, Washington, Pa.
- SAMUEL, Donald G. (R)  
E. J. Lavino & Co.  
Box 29, Norristown, Pa.
- SANBORN, Paul H. (W)  
2514—23rd St., Parkersburg, W. Va.
- SANDERS, Clyde A. (M)  
American Colloid Co.  
Merchandise Mart, Suite 813  
Chicago 54, Ill.
- SANDERS, Herbert H. (D)  
17926 Daves Ave., Los Gatos, Calif.  
(San Jose State College)
- SANDERS, Loren D. (BJI)  
1233 Delaware Ave., S. W.  
Canton, Ohio  
(Ohio Brass Co.)
- SANDERSON, K. W.  
John G. Stein & Company, Ltd.  
Bonnybridge, Scotland
- SANDFORD, Per Johan Folke  
Chalmers Tekniska Hogskola  
Gibraltargatan 57, Goteborg, Sweden
- SANDMEYER, Karl H. (RI)  
908—87th St., Niagara Falls, N. Y.  
(Carborundum Co.)
- SANDS, George  
Imperial Smelting Corp.  
Avonmouth, Bristol, England
- SANFORD, Elbert A. (E)  
375 Oakridge Dr., Rochester 17, N. Y.  
(Pfaunder Co.)
- SAN MIGUEL BREWERY, INC.  
(A. Villa-Abrille) 1112 Aviles  
Manila, Philippines
- SANNER, R. Dean  
R. R. 1, Argenta, Ill.
- SANT, John W. (W)  
Universal-Rundie Corp.  
Mt. Vernon & Orchard St.  
Camden, N. J.
- SANTOMIER, S. Lewis (WI)  
Box 3, Botkins, Ohio  
(Botkins Engineering)
- SARAKAUSKAS, Raymond (B)  
National Carbon Co., Research Labs.  
Box 5115, Cleveland 1, Ohio
- SARGENT, Edward C. (R)  
Zirconium Corp. of America  
Solon, Ohio
- SARRAF, Edward M. (R)  
20001 Laurel Ave.  
Rocky River 16, Ohio  
(Harbison-Walker Refractories Co.)
- SASAKI GLASS MFG. CO., LTD.  
(Seiichi Tabata)  
1-1-Chome Yokokawa-Bashi  
Sumida-ku, Tokyo, Japan
- SASTRY, B. S. R.  
Pennsylvania State University  
College of Mineral Industries  
University Park, Pa.
- SAUEREISEN, C. Fred (M)  
Sauereisen Cements Co.  
Sharpsburg Sta., Pittsburgh 15, Pa.
- SAULS, J. B. (MI)  
Funkhouser Co., 138 W. Washington St.  
Hagerstown, Md.
- SAUNDERS, Alfred C. (RI)  
Eckhardt Rd., Hamburg, N. Y.  
(Electro Refractories &  
Abrasives Corp.)
- SAUNDERS, Hollis S. (E)  
O. Hommel Co., Box 475  
Pittsburgh 30, Pa.
- SAUNDERS, R. H. (S)  
Charleston Clay Products Co.  
Box 349, Charleston 22, W. Va.
- SAUNDERS, Richard A. (S)  
2626 Larwood Dr., Charleston, W. Va.  
(Charleston Clay Products Co.)
- SAVELL, Fred H. (M)  
Western Tale Co.  
1901 E. Slauson Ave.  
Los Angeles 58, Calif.
- SAVIOLI, Francesco  
Istituto Siderurgico Finsider  
Villa Brignole-Corso F. M., Perrone, 24  
Genova-Cornigliano (Italia)
- SAWAI, Ikutaro  
Kyoto University, Kyoto, Japan
- SAWYER, E. C. (W)  
Central Silica Co., 806 Market St.  
Zanesville, Ohio
- SAXE, Charles W. (R)  
1 Wawecus Rd., Worcester 5, Mass.  
(Norton Co.)
- SAXONBURG CERAMICS  
(George H. Aderhold) Box 100  
Saxonburg, Pa.
- SCALES, John B. (BI)  
456 Lynn Dr., Berea, Ohio  
(United States Stoneware Co.)
- SCHAA, Ferdinand A., Jr. (WJ)  
84 Paumanake Ave., Babylon, N. Y.  
(Sylvania Electric Products Inc.)
- SCHAAL, Frank W., Jr. (W)  
B. F. Drakenfeld & Co., Inc., Box 519  
Washington, Pa.
- SCHABACKER, H. Eric (E)  
Eric Ceramic Arts Co.  
3120 W. 22nd St., Erie, Pa.
- SCHAEFER, Carl F. (W)  
327 Sheffield Ave., Flint, Mich.  
(A. C. Spark Plug Div.  
General Motors Corp.)
- SCHAEFER, Earl F., II  
102 E. Chalmers, Champaign, Ill.
- SCHAEFLE, Max  
Thayngen/SH, Switzerland  
(Tonwerke Thayngen A. G.)
- SCHAFER, C. B. (G)  
Libbey-Owens-Ford Glass Co.  
1701 E. Broadway, Toledo 5, Ohio

- SCHANER, Burton E. (BJ)  
Westinghouse Electric Corp.  
Box 1468, Pittsburgh 30, Pa.
- SCHATZKIN, Harvey (W)  
Architectural Tiling Co. Inc.  
Cass/Jackson Sts., Keyport, N. J.
- SCHAUSS, Edward P. (G)  
1253 Eleanor Ave., Toledo 12, Ohio  
(Owens-Illinois)
- SHELL, Donald C. (E)  
2227 S. Gunderson, Berwyn, Ill.  
(Armour Research Foundation)
- SCHIEFFERLE, James A. (E)  
4501 Statton Rd., Ashfield Acres  
Louisville 5, Ky.  
(General Electric Co.)
- SCHIENE, Quentin J. (R)  
7614 Kingston Ave., Chicago 49, Ill.  
(United States Steel Corp.)
- SCHIFFERLI, Leo M., Jr. (R)  
3001 Westmoor Dr., Kokomo, Ind.  
(Haynes Stellite Co.)
- SCHLEGEL, Roland F.  
Rua Inglaterra 293, Sao Paulo, Brazil
- SCHLEHR, W. Raymond (GI)  
Brockway Glass Co., Inc.  
Lapel, Ind.
- SCHLOEMER, Hermann  
Mineralog. Institution of Univ.  
Tuebingen, Bismarkstr. 50  
Tuebingen, Germany
- SCHLOTZHAUER, Leon R. (R)  
R.R. 2, Painted Post, N. Y.  
(Corning Glass Works)
- SCHMID, Arthur W. (G)  
Arthur W. Schmid Co.  
1414 Investment Bldg., 239 Fourth Ave.  
Pittsburgh 22, Pa.
- SCHMID, Robert L., Jr. (R)  
125 Croitley Rd., Shetland Hills  
Lutherville, Md.  
(Aluminum Co. of America)
- SCHMIDT, Beuther L. (R)  
Anchor Hocking Glass Corp.  
Lancaster, Ohio
- SCHMIDT, William G. (S)  
Box 469, Altamont, N. Y.  
(General Electric Co.)
- SCHMUNK, Louis (W)  
70 Dunedin Dr.  
Toronto 18, Ont., Canada  
(American Radiator &  
Standard Sanitary of Canada)
- SCHNEIDER, LaVoy H. (E)  
5 Maple Ct., Hamilton, Ohio  
(Ferro Corp.)
- SCHNEIDER, Matthew P., Jr. (S)  
2548 Louisa St., Suidell, La.  
(St. Joe Brick Works, Inc.)
- SCHNEIDER, Samuel J., Jr. (RJI)  
3336 Lancer Dr., West Hyattsville, Md.  
(National Bureau of Standards)
- SCHOELLKOPF, Robert S. (W)  
Carborundum Co. of Puerto Rico  
Box 1147, Mayaguez, Puerto Rico
- SCHOENINGER, Irvin W. (WI)  
5250 N. Shoreland Ave.  
Milwaukee 17, Wis.  
(Globe-Union Inc.)
- SCHOENLAUB, Robert A. (R)  
Harrop Ceramic Service Co.  
Box 5338, Shepard Sta.  
Columbus 19, Ohio
- SCHOEPPEL, Norman (RI)  
10 Elm Tree Dr., Mexico, Mo.  
(A. P. Green Fire Brick Co.)
- SCHOFIELD, H. Zane (WFI)  
Koppers Co., Inc., Research Dept.  
Koppers Bldg., Pittsburgh 19, Pa.
- SCHOLES, Addison B. (G)  
Interlectric Corp., Warren, Pa.
- SCHOLES, S. R. (GF)  
Box 752, Alfred, N. Y.  
(State University of New York  
College of Ceramics)
- SCHOLS, Leon V. F. M.  
St. Lambertuslaan 4a  
Maastricht, Holland  
(Regout-Matthey)
- SCHOONOVER, I. C. (BI)  
National Bureau of Standards  
Washington 25, D. C.
- SCHOTSMAN, J.  
Kruisstraat 31, Dieren, Netherlands  
(N. V. Enamel Works "de Yssel")
- 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. (R)  
742 Rotch Ave., Massillon, Ohio  
(Republic Steel Corp.)
- SCHRAMM, Edward (WF)  
Onondaga Pottery Co.  
Syracuse 4, N. Y.
- SCHRECKENGOST, Don (DF)  
2617 St. Clair Ave.  
East Liverpool, Ohio  
(Homer Laughlin China Co.)
- SCHRECKENGOST, Viktor (D)  
2265 Stillman Rd.  
Cleveland Heights 18, Ohio  
(Salem China Co.)
- SCHREIBER, Edward  
Box 948, Alfred, N. Y.
- SCHRICKEL, Herman H., Jr. (G)  
178 E. Putney St., Corning, N. Y.  
(Corning Glass Works)
- SCHROEDER, Fred W. (RFI)  
North American Refractories Co.  
1012 National City E. Sixth Bldg.  
Cleveland 14, Ohio
- SCHROEDER, Herbert S. (R)  
6 Conover Ln., Red Bank, N. J.  
(Carborundum Co.)
- SCHROLL, J. R. (S)  
Manufacturers Equipment Co.  
218 Madeira Ave., Dayton 4, Ohio
- SCHUCK, John F., Jr. (WI)  
R.R. 1, Appie Creek, Ohio  
(Alite Div., U. S. Stoneware Co.)
- SCHUETZ, Ervin W. (R)  
23 Rock Springs, Mexico, Mo.  
(A. P. Green Fire Brick Co.)
- SCHUH, Arthur E. (R)  
United States Pipe & Foundry Co.  
Burlington, N. J.
- SCHULHOF, Andres  
Lozador, Grandes Fabricas  
Argentinas de Ceramica, S. A.  
Boulogne, F.C.N.G.B.  
Buenos Aires, Argentina
- SCHULTZ, Donald G. (S)  
3119 Woodworth, Hazelcrest, Ill.  
(Chicago Brick Co.)
- SCHULTZ, James B. (G)  
1321 E. Robinson St.  
North Tonawanda, N. Y.  
(National Gypsum Co.)
- SCHULTZ, John, Jr. (EJ)  
Battelle Memorial Institute  
505 King Ave., Columbus 1, Ohio
- SCHULZE, Robert H. (X)  
Advanced Vacuum Products, Inc.  
22 Liberty St., Stamford, Conn.
- SCHUMACHER, William G. (E)  
5956 N. Glenwood Ave.  
Chicago 40, Ill.  
(National Cylinder Gas Co.)
- SCHURECHT, H. G. (WFI)  
Champion Spark Plug Co.  
8525 Butler Ave., Detroit 11, Mich.
- SCHURTZ, D. D. (GF)  
Sharp-Schurtz Co.  
301-303 Lincoln Ave.  
Lancaster, Ohio
- SCHWAB, Leon B. (R)  
214 E. Home St., Vandalia, Mo.  
(Harbison-Walker Refractories Co.)
- SCHWARTZ, Bernard (BI)  
35 Dogwood Dr., R. R. 2  
Downingtown, Pa.  
(International Resistance Co.)
- SCHWARTZ, Jerome W. (W)  
Sascha Brastoff Products, Inc.  
11521 W. Olympic Blvd.  
Los Angeles 54, Calif.
- SCHWARTZ, M. A. (BI)  
WCRR, Aeronautical Research Lab.  
W.A.D.C.  
Wright-Patterson AFB, Ohio
- SCHWARTZWALDER, Karl (WFI)  
A C Spark Plug Div.,  
General Motors Corp.  
Flint 2, Mich.
- SCHWEICKHARDT, William K. (R)  
Walsh Refractories Corp.  
101 Ferry St., St. Louis 7, Mo.
- SCHWEITZER, Howard V. (M)  
Schweitzer Equipment Co.  
3764 Ridge Rd., Cleveland 9, Ohio
- SCHWENKLER, Edward P.  
979 Grove St., Elmira, N. Y.
- SCHWENKLER, Theresa A. (G)  
979 Grove St., Elmira, N. Y.  
(Corning Glass Works)
- SCHWIETE, Hans-Ernst  
Institut fur Gesteinsstuttenkunde  
Mauerstrasse 5, Aachen, Germany
- SCOTT, J. W. (W)  
Western Electric Co. Inc.  
7650 Hawthorne Station  
Chicago 23, Ill.
- SCOTT, Murray R. (GFI)  
Bausch & Lomb Optical Co.  
635 St. Paul St., Rochester 2, N. Y.
- SCOTT, Robert M. (RI)  
4619 Druid Ln., Dayton 9, Ohio  
(Norton Co.)
- SCOTT, Roger F. (GI)  
911 E. Main St., Millville, N. J.  
(Armstrong Cork Co.)
- SCOTT, Roland F. (S)  
Brazil Public Library  
Brazil, Ind.
- SCOTT, W. J. (W)  
Western Electric Co. Inc.  
2525 Shadeland Ave.  
Indianapolis 6, Ind.
- SCOTT, William D.  
7707 Water St., Olmstead Falls, Ohio
- SEABRIGHT, Clarence A. (M)  
2201 Wascana Ave., Lakewood 7, Ohio  
(Harshaw Chemical Co.)
- SEABRIGHT, Edward C. (E)  
171 Beuland, Mt. Clemens, Mich.  
(Philco Corp., Range Div.)
- SEANOR, J. G. (S)  
2300 W. Tuscarawas St.  
Canton 3, Ohio  
(Bonnot Co.)
- SEARCY, Alan W. (B)  
Division of Mineral Technology  
University of California  
Berkeley 4, Calif.
- SEARLE, Alfred B.  
62, Moorcliffe, Skircoat Moor Rd.  
Halifax, York, England  
(Consultant)
- SEARSON, Leslie  
James Oakes & Co. (Riddings) Ltd.  
Jacksdale, Notts, England
- SEATON, Max Y. (RF)  
Food Machinery & Chemical Corp.  
161 E. 42nd St., New York 17, N. Y.
- SEBRING, George F. (W)  
Paper Makers Importing Co., Inc.  
44 S. Second St., Easton, Pa.
- SECKMAN, Harry D. (WI)  
220 W. Third, Peru, Ind.  
(Square D Co.)
- SECORD, Robert N. (W)  
Godfrey L. Cabot, Inc.  
Research & Development Dept.  
38 Memorial Dr., Cambridge 42, Mass
- SEDENKA, Anthony (E)  
1086 Magnolia Dr., Washington, Pa.  
(B. F. Drakenfeld & Co., Inc.)
- SEELEY, E. L. (W)  
800 Lotus Ave., Chester, W. Va.  
(Harker Pottery Co.)

- SEEMANN, Wilhelm  
Pipersgatan 3, Stockholm, Sweden
- SEGELER, C. G. (M)  
American Gas Assn., 420 Lexington Ave.  
New York 17, N. Y.
- SEIDEL, Joseph (W)  
1255 E. Orange St., Lancaster, Pa.  
(Radio Corp. of America)
- SEIPEL, Robert B. (G)  
Blue Ridge Glass Corp.  
Kingsport, Tenn.
- SEITZ, Wolftram (G)  
Glass Containers Inc.  
3601 Santa Fe Ave.  
Los Angeles 58, Calif.
- SELLERS, George A. (R)  
315 E. Crescent Ave., Elmhurst, Ill.  
(Pibrico Co.)
- SELLERS, John T. (R)  
52 Broadway, Jackson, Ohio  
(Durex Refractories Co.)
- SELSING, Jorgen (B)  
1316 Noble St., Barberton, Ohio  
(Ohio Brass Co.)
- SEMMELMAN, John O. (W1)  
Dentists Supply Co. of New York  
College & Grantley Ave., York, Pa.
- SEMPLE, John  
Metal Porcelains Ltd.  
Incandescent Heat Group  
Cornwall Rd.  
Smethwick, Staffs, England
- SEMPLE, William A. (R)  
Aluminum Co. of Canada, Ltd.  
Gen. Tech. Dept., 1700 Sun Life Bldg.  
Montreal, Que., Canada
- SENK, Johann  
Vienna XVII  
Dornbacherstr. 29, Austria  
(Radio Fabrik Ingeni-  
Porzellan Fabrik)
- SENTERS, Walter (S)  
Washington Brick & Lime Co., Box 2198  
Spokane, Wash.
- SENTRY SANITARY CORP.  
(Marvin E. Abrams) Box 427  
Mannington, W. Va.
- SEPHTON, H. J. (G)  
Dominion Glass Co. Ltd.  
Chapple St., Hamilton, Ont., Canada
- SERVICE PORCELAIN  
ENAMEL, INC.  
(Paul S. Cecil) Brill & Christie Sts.  
Newark 5, N. J.
- SERVIS, Donald H. (W)  
Robertson Mfg. Co., Box 348  
Trenton 5, N. J.
- SESLER, E. Clyde, Jr. (S)  
1529 Alexander Circle, Pueblo, Colo.  
(Summit Pressed Brick & Tile Co.)
- SETCHEL, Hayden Merritt (G)  
105 Tenth St., Streator, Ill.  
(Owens-Illinois)
- SEVERIN, Harold  
Box 737, Alfred, N. Y.
- SEVERSIKE, Carroll L. (W)  
23 Race St., Frenchtown, N. J.  
(Frenchtown Porcelain Co.)
- SEYBERT, Earl K. (R)  
Davison Chemical Co.  
Div. W. R. Grace & Co.  
101 N. Charles St., Baltimore 3, Md.
- SEYMOUR, Samuel L. (G)  
26 Crystal Dr., Oakmont, Pa.  
(Pittsburgh Plate Glass Co.)
- SHAFFER, E. F. (G)  
Ohio Power Co., Newark, Ohio
- SHAFFER, Paul C. (G)  
85 Chapel St., Seneca Falls, N. Y.  
(Sylvania Electric Products, Inc.)
- SHAH, Chunilal P.  
Bombay Potteries & Tiles Ltd.  
Pipe Rd., Kurla, Bombay 37, India
- SHALEK, Peter D. (W)  
526 Lake St., Oak Park, Ill.
- SHAND, Errol B. (G)  
155 Reynolds Ave., Corning, N. Y.  
(Corning Glass Works)
- SHAND, Rodger L. (E)  
230 Woodale Rd.  
Oakville, Ont., Canada  
(Ferro Enamels (Canada) Ltd.)
- SHANDS, Everett H. (E)  
1930 Harlem Blvd., Rockford, Ill.  
(O. Hommel Co.)
- SHANER, Herbert J. (R)  
Ramite Co., 2563 W. 18th St.  
Chicago 3, Ill.
- SHANKS, Douglas  
Shanks & Co. Ltd., Victorian Pottery  
Barrhead, Near Glasgow, Scotland
- SHANNON, Harry F. (E)  
United States Steel Corp.  
Applied Res. Lab., Monroeville, Pa.
- SHAPIRO, Howard (B1)  
1410 East Ave., New York 62, N. Y.  
(Sylvania Electric Products, Inc.)
- SHARDLOW, L. Russel (B1)  
Radio Corp. of America  
Harrison, N. J.
- SHARP, Donald E. (GF)  
Libbey-Owens-Ford Glass Co.  
1701 E. Broadway, Toledo 5, Ohio
- SHARP, E. W. (R1)  
Pedro, Ohio  
(Lawrence Refractories Clay Co.)
- SHARPE, Edwin F. III  
2255 Kennedy St., Philadelphia 37, Pa.
- 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)  
Nateco Corp., 327 Fifth Ave.  
Pittsburgh 22, Pa.
- SHAW, Clarence F. (W1)  
R. R. 1, Trevor, Wisc.  
(Pickard, Inc.)
- SHAW, L. I. (X1)  
Club DelMar, Santa Monica, Calif.  
(Consultant)
- SHAW, Myril C. (MFI)  
563 Gates-St., Philadelphia 28, Pa.  
(Asbestos Textile Institute)
- SHAW, Ronald H. (S)  
L. E. Shaw Ltd., Box 996  
Halifax, Nova Scotia
- SHAW, Ronald R.  
137 Inglis St.  
Halifax, Nova Scotia, Canada
- SHAYNA, Michael (S)  
506 S. Railway St.  
Swift Current, Sask., Canada  
(Perry Brick & Tile Co.)
- SHEARER, Walter L. (R)  
Bartley Crucible & Refractories, Inc.  
15 Muirhead Ave., Box 358  
Trenton 3, N. J.
- SHEARER, Wayne B. (E)  
27 Fairview Rd., Paoli, Pa.  
(Foote Mineral Co.)
- SHEAROUSE, Lee A. (W)  
326 Highland Ave., Wadsworth, Ohio  
(Ohio Brass Co.)
- SHEEHAN, Robert W. (WJ)  
Box 38, Saxonburg, Pa.  
(Du-Co Ceramics Co.)
- SHEETS, Herbert D. (R1)  
Battelle Memorial Institute  
505 King Ave., Columbus 1, Ohio
- SHELDON, John L. (G)  
179 Dodge Ave., Corning, N. Y.  
(Corning Glass Works)
- SHELDON, R. S. (E)  
2215 Wilson Ct., St. Joseph, Mich.  
(Whirlpool-Seeger Corp.)
- SHELL, Haskiel R. (B)  
U. S. Bureau of Mines  
Electrotechnical Experiment Sta.  
Norris, Tenn.
- SHELLEY, C. B. (R1)  
General Refractories Co.  
1520 Locust St., Philadelphia 2, Pa.
- SHELTON, Philo S. (GJ)  
130 Burr St., Fairfield, Conn.
- SHENANDOAH SILICA CO., INC.  
(Herreid D. Thropp)  
190 W. State St., Trenton 8, N. J.
- SHENANGO CHINA, INC.  
(Geo. B. Zahniser) New Castle, Pa.
- SHEPHERD, John F. (E1)  
Shepherd Chemical Co.  
2803 Highland Ave.  
Norwood, Cincinnati 12, Ohio
- SHERK, Donald (M)  
218 Dalton Dr., Buffalo 23, N. Y.  
(National Gypsum Co.)
- SHERMER, Herman F. (G)  
740 Northampton Dr.  
Silver Spring, Md.  
(United States Naval Ordnance Lab.)
- SHERRILL, Ernest (M)  
Westwood Ceramics Supply Co.  
11250 W. Pico Blvd.  
Los Angeles 64, Calif.
- SHERRILL, Robert R. (E1)  
425 Canyon Dr., Glendale 6, Calif.  
(Bulwark Corp.)
- SHERWOOD, Robert F. (WFI)  
Ford, Bacon & Davis  
United States Operations Mission  
A.P.O. 74, Box K, c/o P.M.  
San Francisco, Calif.
- SHEVLIN, Thomas S. (R1)  
Engineering Experiment Station  
Ohio State University  
Columbus 10, Ohio
- SHIELD, Richard (WJ)  
131 W. Harris, Apt. 7  
San Angelo, Texas
- SHIFF, Tom (R)  
Villa Ridge Addition, R. R. 2  
Godfrey, Ill.  
(Laclede-Christy Co.,  
Div. H. K. Porter Co.)
- SHIMADA, Hachiro  
Shimada Glass Laboratory  
No. 2367, 1-Chome, Sanno  
Ota-ku, Tokyo, Japan
- SHIMADA, Kuro  
Toyo Glass Co., Ltd.  
No. 47 Shimo-J-Chome  
Fukushimaku, Osaka, Japan
- SHIMER, J. B. (G1)  
Knox Glass Co.  
Knox, Pa.
- SHIMMAN, Norman C. (M)  
2348 Ventura Dr., R. R. 4  
Walled Lake, Mich.  
(Champion Spark Plug Co.)
- SHINN, Joseph M., Jr. (R)  
1908 Ramblewood Rd., Apt. D  
Baltimore 14, Md.  
(Western Electric Co.)
- SHIPE, Paul J. (R)  
Moraine Prod. Div.  
General Motors Corp.  
1420 Wisconsin Blvd., Dayton 1, Ohio
- SHIPLEY, Linden E. (W)  
92 Crestview Rd., Columbus 2, Ohio  
(Orton Ceramic Foundation)
- SHIPLEY, R. A. (S)  
Nateco Corp., 327 Fifth Ave.  
Pittsburgh 22, Pa.
- SHIPPY, Gordon D. (E)  
2720 W. Chambers, Milwaukee, Wisc.  
(A. O. Smith Corp.)
- SHIVELY, R. R. (GF)  
83 Woodland Dr., Pittsburgh 28, Pa.  
(Consultant)
- SHIVELY, Robert R., Jr. (G)  
2416 Gulf Bldg., Houston 2, Texas  
(Olin Mathieson Chemical Corp.)
- SHOEMAKER, George W. (S)  
Arketex Ceramic Corp., 6 N. Walnut St.  
Brazil, Ind.
- SHOFFNER, James E., Jr. (G)  
118 Cherokee Rd., Nashville 5, Tenn.  
(Ford Motor Co.)
- SHOFSTALL, N. F. (M)  
General Electric Co.  
1811 LeMoyne Ave., Syracuse, N. Y.

- SHONEBARGER, F. J. (G)  
General Electric Co.  
Glass Technology Lab.  
1133 E. 152nd St., Cleveland, Ohio
- SHONKWILER, Francis P. (RI)  
2516 Milford Dr., Pittsburgh 34, Pa.  
(Harbison-Walker Refractories Co.)
- SHOOK, Thurston W. (M)  
2569 McVey Blvd., W.  
Worthington, Ohio  
(Harrop Ceramic Service Co.)
- SHOOK, William B. (I)  
434 Chatham Rd., Columbus 14, Ohio
- SHOOT, Lyle E. (WJ)  
Box 491, State College, Pa.  
(Erie Resistor Co.)
- SHOPHER, Sterling D. (RI)  
1120 E. Jackson, Mexico, Mo.  
(Mexico Refractories Co.)
- SHORTER, A. J.  
Bonnybridge Silica & Fireday Co. Ltd.  
Bonnybridge, Stirling, Scotland
- SHORTER, W. H. (G)  
Emhart Manufacturing Co.  
333 Homestead Ave., Hartford 2, Conn.
- SHREMP, Raymond M. (R)  
227 S. Clay St., Zeienople, Pa.  
(Lava Crucible-Refractories Co.)
- SHUMAN, Albert (G)  
Polarizing Instrument Co.  
Irvington-on-Hudson, New York, N. Y.
- SICKER, Richard  
197 Park Ave., East Orange, N. J.
- SIDDIQI, Iftikhar A.  
4238 12th N. E., Seattle 5, Wash.
- SIDWELL, John L. (M)  
H. C. Spinks Clay Co., Inc.  
1000 First National Bank Bldg.  
Cincinnati 2, Ohio
- SIEBACH, Ralph E.  
131 Rebecca St., Kittanning, Pa.
- SIEBER, Kari E. (G)  
Corning Glass Works, Albion, Mich.
- SIEBERT, Robert (S)  
Dennings Point Brick Works, Inc.  
Box 150, Beacon, N. Y.
- SIEFERT, A. C. (GF)  
Owens-Corning Fiberglas Corp.  
Newark, Ohio
- SIEGWALD, Clyde R. (WI)  
4422 San Carlos Ave., Tampa, Fla.  
(Tiffany Tile Co.)
- SIEKMANN, John F. (R)  
Aluminum Co. of America  
520 N. Michigan Ave., Chicago 11, Ill.
- SIEVERT, Guilio E. (R)  
833 Oregon Ave., San Mateo, Calif.  
(Gladding, McBean & Co.)
- 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.
- SILK, Karl  
Messrs. Jury Holloware Ltd.  
Brierley Hill, Staffs, England
- SILVERMAN, Alexander (GFI)  
University of Pittsburgh  
2525 Cathedral of Learning  
Pittsburgh 13, Pa.
- SILVERMAN, William B. (GFI)  
Owens-Illinois, Technical Center  
1700 N. Westwood Ave., Toledo 1, Ohio
- SIMAVILLA, Juan M.  
Cristalerias Rigolleau S. A.  
Berazategui, F.C.N.G.R.  
Buenos Aires, Argentina
- SIMCOCK, H. J.  
"Cranford," Lovatt Ave.  
Milehouse, Newcastle  
Stafford, England
- SIMISON, A. L. (GI)  
Owens-Corning Fiberglas Corp.  
Toledo, Ohio
- SIMMEN, Fred G. (W)  
964 Terrace Blvd., Trenton 8, N. J.  
(Fairfacts Co.)
- SIMMONSKOLD, Bo  
Glasinstitutet i Vaxjo, Smedjegatan 3  
Vaxjo, Sweden
- SIMMONS, E. E. Jr. (M)  
455 S. Oakland Ave., Pasadena 5, Calif.  
(Consultant)
- SIMMONS, George A., Jr. (G)  
Pittsburgh Plate Glass Co.  
Res. Labs., Creighton, Pa.
- SIMMONS, Milton L. (E)  
Ferro Corp., International Div.  
4150 E. 80th St., Cleveland 5, Ohio
- SIMON, A. G. (W)  
8530 Wentworth St., Sunland, Calif.  
(Gladding, McBean & Co.)
- SIMONDS WORDEN WHITE CO.  
(F. R. Henry) 1101 Negley Pl.  
Dayton 7, Ohio
- SIMONS, T. Mitchell, Jr. (WI)  
9136 E. Jaylee Dr.  
Tempe City, Calif.  
(B. F. Wagner & Co.)
- SIMONSEN, Eduardo C.  
Companhia Paulista de Mineracao  
Caixa Postal 3008, Sao Paulo, Brazil
- SIMONSEN, Victor G.  
Ceramica Sao Caetano S. A.  
Caixa Postal 273, Sao Paulo, Brazil
- SIMONSON, Robert B.  
Harvey Aluminum Co.  
190th & Western, Torrance, Calif.
- SIMPSON, Frederick H. (EJ)  
1521 W. 51st., Seattle 7, Wash.  
(Boeing Airplane Co.)
- SIMPSON, Harold E. (GFI)  
State University of New York,  
College of Ceramics, Alfred, N. Y.
- SIMPSON, John A. (S)  
F. B. McFarren Ltd.  
Streetsville, Ont., Canada
- SIMPSON, John D., Jr. (S)  
Statesville Brick Co., Box 471  
Statesville, N. C.
- SINCERE, John F., Jr. (EJ)  
3535 W. Henderson Ave.  
Chicago 41, Ill.  
(Industrial Publications, Inc.)
- SINCLAIR, Robert R. (RI)  
510 S. Osage Ave., Inglewood, Calif.  
(Missouri Refractories Co.)
- SINGER, Felix (F)  
Keramos House, 46, Castlemaine Ave.  
South Croydon, Surrey, England  
(Consultant)
- SIQUEIRA, Pedro M.  
Ceramica Sao Caetano S. A.  
Rua Boa Vista 84-6°  
Sao Paulo, Brazil
- SIROVY, George (E)  
Century Vitreous Enamel Co.  
6641 S. Narragansett Ave.  
Chicago 38, Ill.
- SISKA, Albert H. (EI)  
822 Ellis Ave., Ashland, Ohio  
(Ferro Corp.)
- SISSONS, Gordon H. (S)  
320 First St.  
Medicine Hat, Alta, Canada  
(Medicine Hat Brick & Tile Co., Ltd.)
- SIXT, Lawrence F. (W)  
Cain St., East Liverpool, Ohio  
(New Castle Refractories Co.)
- SJOGREN, John K. (R)  
Prospect St., Princeton, Mass.  
(Norton Co.)
- SKEOCH, Thomas A.  
608 Second St., Golden, Colo.
- SKEOCH, Walter K. (M)  
Southern California Minerals Co.  
320 S. Mission Rd.  
Los Angeles 33, Calif.
- SKINNER, Kenneth G. (RI)  
4223 First St., S. E., Apt. 203  
Chesapeake Gardens  
Washington 20, D. C.  
(Naval Research Laboratory)
- SKOGEN, Haven S. (G)  
2524 N. Dora, Franklin Park, Ill.  
(E. I. du Pont de Nemours & 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.)
- SLAUGHTER, James A. (G)  
Pittsburgh Plate Glass Co., Box 15  
Crystal City, Mo.
- SLAUGHTER, John I. (B)  
Corning Glass Works  
Res. & Development Div.  
Corning, N. Y.
- SLAYTER, Games (GF)  
Owens-Corning Fiberglas Corp.  
Case Ave., Newark, Ohio
- SLICK, E. E., Jr. (R)  
Haws Refractories Co., 407 Main St.  
Johnstown, Pa.
- SLUSS, Olen R. (W)  
Claiborne Towers, Rm. 1026  
New Orleans, La.  
(American-Standard)
- SLYH, John A. (BFI)  
American Encaustic Tiling Co., Inc.  
Lansdale, Pa.
- SMALL, Carlton F., Jr. (RJ)  
9 Hawthorne Rd., Cinnamon Hill  
Bridgeport, Pa.  
(E. J. Lavino & Co.)
- SMALLEY, Howard F. (EI)  
Pernco Corp., Research Div.  
2554 Greenmount Ave.  
Baltimore 18, Md.
- SMELT, J. A. M.  
Bibliotheekcentrale  
N. V. Philips' Gloeilampenfabrieken  
Eindhoven, Holland
- SMITH, Adrian F. (G)  
86 E. Third St., Corning, N. Y.  
(Corning Glass Works)
- SMITH, Alden J. (W)  
R. R. I. Carey, Ohio  
(Porcelain Products Co.)
- SMITH, Allen M.  
Box 70-105, Havelock, N. C.
- SMITH, A. O., CORP. (W. A. Deringer)  
3533 N. 27th St., Milwaukee 1, Wis.
- SMITH, Arnold N.  
Pilkington's Tiles Ltd.  
Clifton Junction, Manchester, England
- SMITH, C. A. (RFI)  
Mexico Refractories Co.  
Belter Refractories Bldg., Mexico, Mo.
- SMITH, Dudley C. (G)  
Oakdale Dr., Millville, N. J.  
(Kimble Glass Div., Owens-Illinois)
- SMITH, Earl R. (G)  
Pittsburgh Plate Glass Co.  
Works No. 25, Greensburg, Pa.
- SMITH, Ellis E., Jr. (B)  
527 North St., East Aurora, N. Y.  
(Whittaker, Clark & Daniels, Inc.)
- SMITH, Gail (G)  
Corning Glass Works, Corning, N. Y.
- SMITH, G. Sherwood  
Department of Ceramic Technology  
Pennsylvania State University  
University Park, Pa.
- SMITH, Harlan D. (R)  
Wellsville Fire Brick Co.  
Wellsville, Mo.
- SMITH, Harry W. (W)  
Old Town Rd., Shelton, Conn.  
(American Lava Corp.)
- SMITH, Herbert A. (D)  
Palm, Fechteler & Co., Box 750  
East Liverpool, Ohio
- SMITH, Hillard A. (WI)  
28 Buchanan Rd., Metuchen, N. J.  
(Rheem Manufacturing Co.)
- SMITH, Howard J. (W)  
51 Godwin Ave., East Paterson, N. J.  
(Titanium Alloy Mfg. Div.,  
National Lead Co.)
- 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, James N., Jr. (D)  
"Arboriaen", R. R. 3, New Bern, N. C.  
(New Bern High School)
- SMITH, J. Ernest (X)  
233 Riviera Ave., Sarasota, Fla.  
(Cerama-L-Cast Corp.)
- SMITH, John Jacob (G)  
1434 Pacific Ave., Brackenridge, Pa.  
(Pittsburgh Plate Glass Co.)
- SMITH, J. Ryan, (W)  
Fairfacts Co., Fairfacts St.  
Trenton 3, N. J.
- SMITH, J. Talbot (M)  
217 Elm Ave., Morrisville, Pa.  
(United Clay Mines Corp.)
- SMITH, Karl W. (R)  
Charles Taylor Sons Co.  
Box 53 Annex Sta.  
Cincinnati 14, Ohio
- SMITH, Kenneth E. (DFI)  
American Art Clay Co.  
4717 W. 16th St.  
Indianapolis 44, Ind.
- SMITH, Leland (SI)  
Box 294, Darlington, Beaver Co., Pa.  
(Central Commercial Co.)
- SMITH, Peter W. (W)  
Gladding, McBean & Co.  
2901 Los Feliz Blvd.  
Los Angeles 39, Calif.
- SMITH, Ralph Ogden (G)  
30 Chestnut St., Salem, N. J.  
(Gayner Glass Works)
- SMITH, Richard D. (I)  
Ferro Corp., Far East Div.  
130 Nathan Rd., 205 Princess Bldg.  
Kowloon, Hong Kong
- SMITH, Richard M. (R)  
215 Seneca St., Corning, N. Y.  
(Corning Glass Works)
- SMITH, R. K. (R)  
149 Reynolds Ave., Corning, N. Y.  
(Corning Glass Works)
- SMITH, Ronald J.  
Box 347, Alfred, N. Y.
- SMITH, Rowland D. (G)  
12 Woodlawn Ave., Corning, N. Y.  
(Corning Glass Works)
- SMITH, R. Thomas  
296 W. Ninth St., Rolla, Mo.
- SMITH, Rufus J., Jr. (S)  
306 S. Jefferson St., Goldsboro, N. C.  
(E. I. du Pont de Nemours & Co.)
- SMITH, Sidney L.  
16 Munson St., Le Roy, N. Y.
- SMITH & STONE, LTD. (T. Woid)  
Georgetown, Ont., Canada
- SMITH, T. Sydney  
Brightwood, Va.
- SMITH, Walter F., Jr. (M)  
United Clay Mines Corp.  
101 Oakland St., Trenton 6, N. J.
- SMITH, William E. (G)  
3030 Janet, Sylvania, Ohio  
(Owens-Illinois)
- SMITH, William L. (M)  
Harris Clay Co., Spruce Pine, N. C.
- SMITH, William R.  
20 DeLancy Dr., Geneva, N. Y.
- SMOCK, Alden W. (G)  
41 Euclid Ave., Columbus 1, Ohio  
(North American Aviation Inc.)
- SMOKE, Edward J. (W)  
11 Edgewood Rd., Metuchen, N. J.  
(Rutgers University)
- SMOOT, Jack M. (DI)  
Chamblee, Ga.  
(Dogwood Ceramics)
- SMOTHERS, W. J. (B)  
Ohio Brass Co., Barberton, Ohio
- SMYLY, James P. (WJI)  
Box 4123, Chattanooga, Tenn.  
(American Lava Corp.)
- SMYTH, Harold T. (G)  
New Jersey Ceramic Research Station  
Rutgers University  
New Brunswick, N. J.
- SNELL, Richard G. (G)  
1717 Calumet Ave., Toledo 7, Ohio  
(Libbey-Owens-Ford Glass Co.)
- SNIDER, Carl A., Jr. (G)  
4820 Girard Rd., Pittsburgh 27, Pa.  
(Kaiser Aluminum & Chemical Sales, Inc.)
- 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 Product Co.)
- SNOW, Roland B. (RF)  
United States Steel Corp.  
Applied Res. Lab., Monroeville, Pa.
- SNYDER, Ernest B. (RI)  
Wheeling Steel Corp.  
Steubenville South Plant  
Steubenville, Ohio
- SNYDER, Nicholas H. (W)  
331 Maple Ave., Trenton 3, N. J.  
(Rutgers University)
- SOBON, Leon E.  
Box 787, Alfred, N. Y.
- SOCIETA ITALIANA REFRATTARI  
MARGHERA AZIONARIA  
(Domenico Giacomelli)  
Via Industrie 52, Casella Postale 308  
Marghera, Venice, Italy
- SOCIETE FRANCAISE  
DE CERAMIQUE  
(Y. Letort) Service de Documentation  
23, rue de Cronstadt  
Paris XV\*, France
- SOCIETE PROFESSIONNELLE  
DES PRODUITS FRANCAIS  
DE TERRE CUITE  
(M. Jacques Labansat)  
23, rue de Cronstadt  
Paris XV, France
- SOCIETY OF GLASS TECHNOLOGY  
(R. W. Douglas) "Thornton"  
Hallam Gate Rd., Sheffield 10, England
- SOCONY MOBIL OIL CO.  
(W. B. Stevens)  
150 E. 42nd St., New York 17, N. Y.
- SODERSTRUM, William K. (SI)  
374 Davis Rd., Batavia, Ill.  
(Structural Clay Products  
Research Foundation)
- SOLOMON, Earl (RI)  
1637 Boston Ridge Rd.  
Orchard Park, N. Y.  
(Electro Refractories & Abrasives  
Corp.)
- SOLVAY PROCESS DIV., ALLIED  
CHEMICAL & DYE CORP.  
Librarian, Box 271, Syracuse 1, N. Y.
- SOMANY, O. M.  
Hindusthan National Glass  
Mfg. Co., Ltd.  
2, Wellesley Pl., Calcutta 1, India
- SOMERS, A. J.  
Borax Consolidated, Ltd.  
Borax House, Carlisle Pl.  
London S.W.1, England
- SOMMER, Alfred (W)  
89 Fairmount Ave., Kingston, N. Y.  
(Ferroxcube Co. of America)
- SOMMERVILLE, J. L. (GI)  
283 Atlantic St., Bridgeton, N. J.  
(Owens-Illinois)
- SONDLES, Merrill C. (W)  
Paden City Pottery Co.  
Paden City, W. Va.
- SONENSHINE, Lewis (WJ)  
2141 Holland Ave.  
New York 64, N. Y.  
(Mucon, Inc.)
- SONTZ, Arthur (RI)  
8054 S. Crandon Ave., Chicago 17, Ill.  
(United States Steel Corp.)
- SOSMAN, Robert B. (Honorary, BFI)  
School of Ceramics, Rutgers University  
New Brunswick, N. J.
- SOUTH, Furman, Jr. (R)  
Lava Crucible-Refractories Co.  
First National Bank Bldg.  
Pittsburgh 22, Pa.
- SOUTHERN POTTERIES, INC.  
(H. W. Kibler) Box 379  
Erwin, Tenn.
- SOWERS, Robert M. (G)  
8 Edgerton Ln., Dearborn, Mich.  
(Ford Motor Co.)
- SOWMAN, Harold G. (R)  
1480 Grand Blvd., Schenectady, N. Y.  
(Knolls Atomic Power Lab.,  
General Electric Co.)
- SOXMAN, Edwin J. (I)  
Box 117, Alfred, N. Y.
- SPAIN, Richard W. (G)  
2315 Drummond Rd., Toledo, Ohio  
(Owens-Illinois)
- SPANGENBERG, William C. (MI)  
730 E. Fillmore Ave.  
East Aurora, N. Y.  
(Titanium Alloy Mfg. Div.,  
National Lead Co.)
- SPARKS, Edgar W. (W)  
406 Unaka Way, Erwin, Tenn.  
(Southern Potteries, Inc.)
- SPARROW, Paul F. (R)  
2447 Old Washington Rd.  
Bridgeville, Pa.  
(Norton Co.)
- 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.  
Kabin Irmaos & Cia  
Av. Suburbana, 3472  
Rio de Janeiro, Brazil
- SPENCER, Charles D. (GF)  
2113 Taylor Rd., Cleveland 12, Ohio  
(Lamp Dept., General Electric Co.)
- SPENCER-STRONG, G. H. (EFI)  
109 Witherspoon Rd., Baltimore 12, Md.  
(Pemco Corp.)
- SPENGLER, H. H. (G)  
General Electric Co.  
Lamp Div., Glass Technology Lab.  
1133 E. 152nd St., Cleveland 10, Ohio
- SPERRING, Richard F. (GJ)  
138 37th St., N. E.  
Cedar Rapids, Iowa  
(Pittsburgh Plate Glass Co.)
- SPINKS, H. C. CLAY CO., INC.  
(R. B. Carothers) Box 829  
Paris, Tenn.
- SPINNER, Sam (G)  
National Bureau of Standards  
Washington, D. C.
- SPIRES, Stephen T. (RI)  
North American Refractories Co.  
Mt. Union, Pa.
- SPIRKO, Edward J.  
Box 827, Alfred, N. Y.
- SPLANN, Mary Theresa (G)  
Corning Glass Works, Corning, N. Y.
- SPOERRY, Henry  
J. Schmidheiny & Co., Ltd.  
Heerbrugg, (St.G.) Switzerland
- SPRIGGS, Richard M.  
408 W. Nevada St., Urbana, Ill.
- SPROAT, Ira E. (WFI)  
R. T. Vanderbilt Co., 230 Park Ave.  
New York 17, N. Y.
- SPROUL, James D., Jr.  
Delevan, N. Y.
- SPURCK, Richard F. (W)  
Manford Ln., Wilton, Conn.  
(Machlett Laboratories)

- SPYUT, Albert B. (G)  
Raytheon Manufacturing Co.  
55 Chapel St., Newton, Mass.
- SQUARE D CO. (Ralph E. Hanna)  
Molded Insulation Div., Peru, Ind.
- SQUIER, Arthur A. (S)  
1616 Walnut St., Philadelphia 3, Pa.  
(Distributor)
- STAATLICHE PORZELLAN-  
MANUFAKTUR BERLIN  
(Gerhard Muller)  
Hartmannstrasse 1-3  
(13a) Seib/Oberlin  
U. S. Zone, Germany
- STAATS, Henry N. (E)  
Applied Research, Inc.  
135 S. LaSalle St., Chicago 3, Ill.
- STACH, Otto R. (R)  
90 W. Grimsby Rd.  
Kenmore 23, N. Y.  
(Carborundum Co.)
- STADLER, Leo E. (G)  
1057 Plymouth St., Windsor, Conn.  
(Hartford-Empire Co.,  
Div. Emhart Mfg. Co.)
- STAFFICKER, Charles F. (G)  
506 Grandview Ave., Vineland, N. J.  
(Kimble Glass Co.)
- STAFFORD, Ray (M)  
Southern Calif. Minerals Co.  
320 S. Mission Rd.  
Los Angeles 33, Calif.
- STAFFORD, W. L. (RFI)  
Johns-Manville Research Center  
Box 159, Manville, N. J.
- STAHMANN, John A. (B)  
4275 Verdugo Rd.  
Los Angeles 55, Calif.  
(Gladding, McBean & Co.)
- STALEGO, Charles J. (G)  
227 N. Fifth St., Newark, Ohio  
(Owens-Corning Fiberglas Corp.)
- STALTER, Thomas L. (I)  
71 W. Norwich Ave., Columbus 1, Ohio
- STAMPS, Murray R. (W)  
Canadian Porcelain Co. Ltd.  
Box 428, Hamilton, Ont., Canada
- STANDARD BRICK & TILE CORP.  
(Clifford A. Klemmeyer)  
123 N. W. Fourth St.  
Evansville 3, Ind.
- STANDARD ULTRAMARINE &  
COLOR CO. (L. F. May)  
Huntington 13, W. Va.
- STANGL, J. M. (W)  
Stangi Pottery, Trenton 4, N. J.
- STANGL POTTERY (J. M. Stangl)  
Trenton 4, N. J.
- STANISLAW, T. Stanley (W)  
Box 354, Centerport, L. I., N. Y.  
(Sylvania Electric Products, Inc.)
- STANLEY, George V. (E)  
2752 W. 90th Pl.  
Evergreen Park 42, Ill.  
(Crane Co.)
- STANLEY, Robert J. (G)  
M. H. Detrick Co., 10600 Puritan Ave  
Detroit 38, Mich.
- 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.
- STANWAY, Miss B.  
Elm Works Ltd., Summerstown, Tooting  
London S. W. 17, England
- STANWORTH, John Edwin  
74 Ashlawn Rd., Rugby  
Warwick, England  
(British Thomson-Houston Co., Ltd.)
- STAPLETON, Robert E. (W)  
22 Chestnut St., Franklinville, N. Y.  
(Hi Q Div., Aerovox Corp.)
- STAPP, John A., Jr. (G)  
Union Carbide & Carbon Corp.  
Silicones Div.  
E. Park Dr. & Woodward Ave.  
Tonawanda, N. Y.
- STAR PORCELAIN CO.  
(Daniel W. Luks)  
Muirhead Ave., Trenton 9, N. J.
- STARK CERAMICS, INC.  
(J. H. Stewart) Box 230  
Canton 1, Ohio
- STARK, R. E. (W)  
R. R. 3, Greensburg, Pa.  
(Stupakoff Div., Carborundum Co.)
- STARK, W. F. (E)  
Promat Division, Poor & Co.  
851 S. Market St., Waukegan, Ill.
- STARKEY, Daryl D. (M)  
R. R. 1, Willard, Ohio  
(Starkey Engineering & Machinery Co.)
- STARKEY, Edward A. (M)  
1068 Woodhill Rd., Mansfield, Ohio  
(Starkey Engineering & Machinery Co.)
- STARKEY, Elmer A. (R)  
22397 Fairlawn Circle, Apt. 10  
Fairview Park 26, Ohio  
(North American Refractories Co.)
- STATHIS, Andrew W. (RI)  
5917 Cary, Cincinnati 24, Ohio  
(Charles Taylor Sons Co.)
- STAUDT, August (W)  
264 Water St., Perth Amboy, N. J.
- STAUFFER CHEMICAL CO.  
(M. P. Kerins, Jr.)  
380 Madison Ave., New York, N. Y.
- STAUFFER, Kenneth H. B. (W)  
Robertson Mfg. Co., Box 848  
Trenton 5, N. J.
- STAVROLAKIS, J. A. (B)  
915 Leonard Dr., Rock Hill 19, Mo.  
(Crucible Steel Co.)
- STEARNS, William E. (E)  
A. O. Smith Corp.  
3533 N. 27th St., Milwaukee, Wisc.
- STECK, C. O. (G)  
F. J. Kress Box 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, Ohio  
(Simonds Worden White Co.)
- STEELE, Harry L.  
Shorter & Son Ltd., Copeland St.  
Stoke-on-Trent, England
- STEELE, Howard E. (G)  
Westinghouse Electric Corp.  
Hoult Rd., Fairmont, W. Va.
- STEELE, Hoyt P. (E)  
Benjamin Electric Mfg. Co.  
Des Plaines, Ill.
- STEELE, J. C., Jr. (SF)  
J. C. Steele & Sons, Inc.  
Statesville, N. C.
- STEELE, J. C. & SONS, INC.  
(J. C. Steele, Jr.) Statesville, N. C.
- STEELE, Richard E. (M)  
Ram, Inc., 1064 W. Fifth Ave.  
Columbus 8, Ohio
- STEELE, William Perrin (S)  
Pine Hall Brick & Pipe Co.  
Winston-Salem, N. C.
- STEFL, Donald J. (R)  
Freeport Brick Co.  
Box 402, Freeport, Pa.
- STEIL, Roy C. (G)  
3450 Garfield St., Denver 5, Colo.  
(Woodbury Chemical Co.)
- STEIN, Colin H.  
7 Melville Terrace, Stirling, Scotland  
(John G. Stein & Co., Ltd.)
- STEIN, Ronald C.  
Messrs. John G. Stein & Co., Ltd.  
Bonnybridge, Scotland
- STEIN, Sidney J. (3)  
International Resistance Co.  
401 N. Broad St., Philadelphia 8, Pa.
- STEINBOCK, E. A. (R)  
Whip-Mix Corp., 411 W. Avery St.  
Louisville 3, Ky.
- STEINER, Harry C. (G)  
General Electric Co.  
Power Tube Dept.  
Schenectady 5, N. Y.
- STEINHOFF, Fred L. (WFI)  
Brick & Clay Record—Ceramic Industry  
5 S. Wabash, Chicago 3, Ill.
- STEINROEDER, Fritz  
Didier-Werke A. G., Lessingstr. 16  
Wiesbaden, Germany
- STELLE, John A. (S)  
Arketex Ceramic Corp., Brazil, Ind.
- STENQUIST, Donald R. (XJ)  
Box 635, Redmond, Wash.  
(Boeing Airplane Co.)
- STEPHENS, Dan E. (R)  
North State Pyrophyllite Co.  
Pomona, N. C.
- STERLING CHINA CO.  
(William T. Pomeroy)  
East Liverpool, Ohio
- STERLING GRINDING WHEEL CO.  
(W. R. Morgan) Box 801, Tiffin, Ohio
- STERLING, Harry S. (G)  
Corning Glass Works  
Harrisburg, Ky.
- STERN, George (B)  
American Sinter Corp.  
320 Yonkers Ave., Yonkers 2, N. Y.
- STERRY, J. Patrick  
346 Macassar Dr., Pittsburgh 36, Pa.
- STERRY, W. Michael (E)  
5124 Fifth N. E., Seattle 5, Wash.  
(Boeing Airplane Co.)
- STETSON, Harold W. (B)  
R. R. 2, Painted Post, N. Y.  
(Corning Glass Works)
- STETSON, William C. (WI)  
Box 44, Saxonburg, Pa.  
(Saxonburg Ceramics)
- STETTINIUS, K. E. (W)  
Lapp Insulator Co., Inc., Le Roy, N. Y.
- STETTNER, Donald H. (EI)  
976 Center Ave., Lancaster, Pa.  
(Radio Corp. of America)
- STEBENVILLE POTTERY CO.  
(W. J. Mould) Box 1030  
Stebenville, Ohio
- STEUERNAGLE, J. H. (G)  
Brockway Glass Co., Inc.  
Wood St., Brockway, Pa.
- STEVENS, E. G.  
1420 N. Hermosa Ave.  
Hermosa Beach, Calif.
- STEVENS, Frank J. (WI)  
414 Prospect St., Nutley 10, N. J.  
(Isolantite Mfg. Corp.)
- STEVENS, Joe (R)  
Murray Refractories Co., Box 338  
Murray, Utah
- STEVENS, L. M. (R)  
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, W. B. (W)  
Socony Mobil Oil Co.  
150 E. 42nd St., New York 17, N. Y.
- STEVENSON, James K., Jr. (RI)  
R. R. 2, Mundelein, Ill.  
(Norton Co.)
- STEVENSON, Samuel (W)  
1967 Grafton Rd., Elyria, Ohio  
(Harshaw Chemical Co.)
- STEVENTON, Kenneth  
John Steventon & Sons Ltd.  
Cledford Works  
Middlewick, Cheshire, England

- STEWART, Alex (E)  
National Lead Co., 111 Broadway  
New York 6, N. Y.
- STEWART, Isaac (G)  
New York Testing Laboratories, Inc.  
47 West St., New York 6, N. Y.
- 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, Wilfred H. (R)  
United States Reduction Co.  
4610 Melville, East Chicago, Ind.
- STICKEL, William C. (R)  
Aluminum Co. of America  
123 S. Broad St., Philadelphia, Pa.
- STIEF, W. C. (W)  
Mt. Clemens Pottery Co.  
158 S. Wilson Blvd., Mt. Clemens, Mich.
- STILL, Henry P., Jr.  
31 Stoneleigh Rd., Worcester 6, Mass.  
(Norton Co.)
- STILLWATER CLAY PRODUCTS CO.  
(J. P. Duffy) Lock Drawer 32  
Uhrichsville, Ohio
- STOCK, Donald F. (R)  
289 Maxwell Dr., Pittsburgh 36, Pa.  
(Harbison-Walker Refractories Co.)
- STOCKDALE, George F. (G)  
49 Corning Blvd., Corning, N. Y.  
(Corning Glass Works)
- STOCKSLAGER, Theodore F. (W)  
Carborundum Co.  
24800 Lakeland Blvd.  
Cleveland 32, Ohio
- STODDARD, Stephen D. (RI)  
2974 B Walnut, Los Alamos, N. M.  
(Los Alamos Scientific Laboratory)
- 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.
- STOIA, Pfc. John Z. (WJI)  
US 52373935, Btry B663rd F.A. Bn.  
APO 331, San Francisco, Calif.
- STOLLER, Arthur I. (WJ)  
Radio Corp. of America  
Princeton, N. J.
- STOLTE, Norman H. (EI)  
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.  
Bexley, Columbus 9, Ohio  
(Federal Glass Co.)
- STONE, C. P.  
Ferramic Industries, Ltd.  
25 Hydeway, Welwyn Garden City  
Herts, England
- STONE, F. R. (R)  
Canada Firebrick Co., Ltd.  
4741 St. Ambrose St.  
Montreal, Que., Canada
- STONE, Robert J. (M)  
John W. Higman Co.  
24 State St., New York 4, N. Y.
- STONE, Robert L. (BFI)  
Dept. of Ceramic Engineering  
University of Texas, Austin 12, Texas
- STONE, S. A. (M)  
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. (RI)  
Metallurgical Products Dept.  
General Electric Co., Box 237  
Roosevelt Park P. O.  
Detroit 32, Mich.
- STORER-FOLT, John P. (RII)  
1 Beniamond Ave., Apt. E.  
Toronto 13, Ont., Canada  
(Refractories Engineering &  
Supplies, Ltd.)
- STOTT, A. E.  
Edward Johns & Co., Ltd.  
Armitage Sanitary Pottery  
New Rugeley, Stafford, England
- STOUT, John R. (W)  
306 E. Murray St., Macomb, Ill.  
(Illinois Electric Porcelain Co.)
- STOUT, Joseph V. (E)  
104 S. Fourth Ave.  
Highland Park, N. J.  
(Metal & Thermit Corp.)
- STOUT, Lester L. (B)  
Ohio State University  
Research Foundation  
Columbus 10, Ohio
- STOVER, Edward R. (B)  
General Electric Co.  
Research Lab. 243 MB  
Box 1088, Schenectady 8, N. Y.
- ST. PIERRE, Philippe D. S. (B)  
General Electric Co., Research Lab.  
Metallurgy & Ceramics Div.  
Box 1088, Schenectady, N. Y.
- STRADLEY, J. Grant (I)  
1950 Korbel Ave., Lot 93  
Columbus 11, Ohio
- STRADLEY, Norman (EI)  
Minnesota Mining & Mfg. Co.  
2301 Hudson Rd., St. Paul 6, Minn.
- STRAIGHT, Lee H. (S)  
Iowa Clay Products Co.  
Centerville, Iowa
- STRAIN, R. E. (E)  
Alliance Ware, Ltd.  
Box 550, Vancouver, B. C., Canada
- STRATTON, Warren  
3711 15th N. E., Seattle 5, Wash.
- STRATTON, Mrs. W. B. (D)  
Pewabic Pottery, 10125 Jefferson Ave.  
Detroit 14, Mich.
- STREATOR BRICK CO., DIV.  
HYDRAULIC-PRESS BRICK CO.  
(James R. D. Stansfield)  
Streator, Ill.
- STRIMPLE, J. H. (B)  
National Lead Co., Titanium Div.  
Box 53, South Amboy, N. J.
- STRINGFELLOW, Allen E. (R)  
544 Woodland Ave., Haddonfield, N. J.  
(I-T-E Circuit Breaker Co.)
- STROD, Arvid J. (EI)  
Industrial Metals Improvement Co.  
The Park Bldg., Pittsburgh 22, Pa.
- STRONG, Kenneth B. (W)  
4624 Belmont Park Terrace  
Nashville 12, Tenn.  
(Titanium Alloy Mfg. Div.,  
National Lead Co.)
- STROTT, Adolf J. (R)  
Kearfott Co., Inc., Ceramic Dept.  
Little Falls, N. J.
- STROUD, Harold L. (M)  
2909 Bembridge Rd., Royal Oak, Mich.  
(Champion Spark Plug Co.)
- STROUP, Philip T. (R)  
Aluminum Co. of America  
Box 772, New Kensington, Pa.
- STROUPE, Howard E., Jr. (WI)  
Wheeling Tile Co., Wheeling, W. Va.
- 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.  
(Richard C. Remmey Son Co.)
- STUART, Derald A. (B)  
Tairston Hall, Cornell University  
Dept. of Engr. Mat., Ithaca, N. Y.
- STUBBINS, William J. (W)  
Rio Atoyac 25-14, Mexico 3, D. F.  
(Consultant)
- STUBBS, John M. (M)  
National Gypsum Co.  
3013 Boudinot Ave.  
Cincinnati 38, Ohio
- STUCKEY, Jasper L. (X)  
1911 Sunset Dr., Raleigh, N. C.  
(North Carolina Dept. of Conservation  
& Development)
- STUNTZ, Robert P. (R)  
Babcock & Wilcox Co.  
105 S. LaSalle, Chicago 3, Ill.
- STUPAKOFF DIV.  
CARBORUNDUM CO.  
(Semon H. Stupakoff) Latrobe, Pa.
- STUPAKOFF, Semon H. (W)  
Stupakoff Div., Carborundum Co.  
Latrobe, Pa.
- STYER, Charles A. (R)  
11 Roxbury Rd., Forest Hills  
Pittsburgh 21, Pa.  
(Vesuvius Crucible Co.)
- STYHR, Karsten H., Jr.  
111 S. Fourth Ave.  
Highland Park, N. J.
- SUBBARAO, Eleswarapu C.  
Pennsylvania State University  
College of Mineral Industries  
Dept. of Ceramics  
University Park, Pa.
- SUBRAHMANYAM, Sanga V. (G)  
I-H Ariene Village, Millville, N. J.  
(T. C. Wheaton Glass Co.)
- SUBRAMANIAN, D. R.  
Burn & Co. Ltd.  
Refractory & Ceramic Group  
12 Mission Row, Calcutta 1, India
- SUCH CLAY CO. (M. M. McHose, Jr.)  
Box 47, Perth Amboy, N. J.
- SULENS, Henry A. (M)  
Ceramic Supply Co., Div. Ferro Corp.  
Box 151, Crooksville, Ohio
- SULLIVAN, Eugene C. (GF)  
Corning Glass Works, Corning, N. Y.
- SULLIVAN, John D. (BFI)  
Battelle Memorial Institute  
505 King Ave., Columbus 1, Ohio
- SULLIVAN, Joseph C. (G)  
38 Fulton St., Corning, N. Y.  
(Corning Glass Works)
- SULLIVAN, Paul A. (GI)  
624 Adeline Dr., Webster, N. Y.  
(Bausch & Lomb Optical Co.)
- SUMMERS, E. W. (G)  
Owens-Illinois, Technical Center  
1700 N. Westwood Ave.  
Toledo 7, Ohio
- SUMRELL, Ferrall N. (E)  
707 Henry St., Uniondale, L. I., N. Y.  
(Hardwick, Hindle, Inc.)
- SUN, K. H. (GF)  
2131 Lindsay Rd., Pittsburgh 35, Pa.  
(Westinghouse Electric Corp.)
- SUPAR  
Ceramic Institute  
Bandung, Java, Indonesia
- SUR ENAMEL &  
STAMPING WORKS, LTD.  
(M. M. Sur) 24 Middle Rd., Entally  
Calcutta 14, India
- SUR, M. M.  
Sur Enamel & Stamping Works, Ltd.  
24 Middle Rd., Entally  
Calcutta 14, India
- SURFACE COMBUSTION CORP.  
(Harvey C. Weller) 2375 Dorr St.  
Toledo 1, Ohio

- SURFLEET, Harold  
Kaylene Laboratories, Waterloo Rd.  
London, N. W. 2, England  
(Kaylene (Chemicals) Ltd.)
- 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.)
- SUTPHEN, F. G. (X)  
2605 Central Ave., Middletown, Ohio
- SUTTON, Paul M. (G)  
Corning Glass Works, Corning, N. Y.
- SUTTON, Willard H.  
Pennsylvania State University  
Mineral Industries Bldg.  
University Park, Pa.
- SUTTON, W. J. (RI)  
24 High St., Alfred, N. Y.  
(State University of New York,  
College of Ceramics)
- SVEC, J. J. (WI)  
3440 S. Euclid Ave., Berwyn, Ill.  
(Industrial Publications Inc.)
- SWAIN, Richard S.  
309 Kibler Ave., Newark, Ohio
- SWALM, Phao H. (W)  
Box 178, Kingston, Ont., Canada  
(Frontenac Floor & Wall Tile Co., Ltd.)
- SWANSON, Carl H.  
770 Techwood Dr., N. W., Atlanta, Ga.
- SWANSON, Leroy M.  
34 Hudson St., Worcester, Mass.
- SWEARINGEN, Jack C. (G)  
United Can & Glass Co.  
Box 90, Hayward, Calif.
- SWEITZER, Mark (W)  
747 N. Mentor, Pasadena, Calif.  
(S. Paul Ward, Inc.)
- SWENTZEL, John P. (RI)  
8960 Hennepin Ave.  
Niagara Falls, N. Y.  
(Carborundum Co.)
- SWEO, Benjamin J. (EFI)  
Ferro Corp.  
4150 E. 56th St., Cleveland 5, Ohio
- SWICA, Joseph J.  
Box 165, Alfred, N. Y.
- 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)  
3014 Middletown Rd., Pittsburgh 4, Pa.  
(Vitro Rare Metals Co.)
- SWINDELL-DRESSLER CORP.  
(Philip Dressler) Box 1888  
Pittsburgh 30, Pa.
- SWINEHART, David C.  
808 E. 42nd, Apt. D, Seattle 5, Wash.
- SWINNERTON, Bertram B. (W)  
157 Hampden Park, Tiffin, Ohio  
(American Radiator &  
Standard Sanitary Mfg. Corp.)
- SWINNERTON, George R. (M)  
35 E. State St., Alliance, Ohio  
(Moore & Munger)
- SYLVANIA ELECTRIC  
PRODUCTS, INC. (B. S. Ellefson)  
1740 Broadway, New York 19, N. Y.
- SYLVESTER, George R. (MI)  
Sylvester & Co.  
17706 Miles Ave., Cleveland 28, Ohio
- SZCZEPANSKI, Daniel A.  
Box 757, Alfred, N. Y.
- SZYMASZEK, Jan Walter (R)  
121 Muir Ave.  
Niagara Falls, Ont., Canada  
(Metals Research Laboratories)
- T
- TABATA, Seiichi  
Sasaki Glass Mfg. Co., Ltd.  
1-1-Chome Yokokawa-Bashi  
Sumida-ku, Tokyo, Japan
- TAILBY, Roland V. (WI)  
Stylon Corp., Milford, Mass.
- TAJKOWSKI, Edward G. (G)  
General Electric Co.  
Silicone Products Dept.  
Waterford, N. Y.
- TAKAHASHI, Kakuichiro (F)  
Nippon Glass Co., Ltd.  
1, Ginza 7-chome, Chuo-Ku  
Tokyo, Japan
- TALLAN, Norman M.  
95 E. 12th Ave., Columbus, Ohio
- TALWALKAR, T. W.  
8 Bagmati Rd., Jamshedpur, India  
(Tata Iron & Steel Co., Ltd.)
- TANBERG, Ragnar  
Drammens Glassverk  
Drammen, Norway
- TAO, Yung (G)  
501 S. Garfield St., Burlington, Iowa  
(Sylvania Electric Products, Inc.)
- TARNACKI, Walter J. (WI)  
8417-C Loch Raven Blvd.  
Towson 4, Md.  
(Friez Instrument Div.,  
Bendix Aviation Corp.)
- TARNOPOL, Milton S. (B)  
943 Ninth Ave., Brackenridge, Pa.  
(Pittsburgh Plate Glass Co.)
- TASHIRO, Megumi  
Institute for Chemical Research  
Kyoto University  
Yoshidahon machi, Sakyo-ku  
Kyoto, Japan
- TATE, Frank E. (WI)  
310 Tenth St., Lincoln, Ill.  
(Stetson China Co.)
- TATEM, William A. (RJ)  
7 Willow Ln., Carle Place, N. Y.  
(U. S. Navy)
- TATNALL, R. Francis  
Box 327, Alfred, N. Y.
- TAUBER, Charles B. (B)  
921 Signal Rd., Signal Mountain, Tenn.  
(American Lava Corp.)
- TAUBER, John A. (RI)  
3120 Mayflower Rd.  
Plymouth Meeting, Pa.  
(E. J. Lavino & Co.)
- TAYLER, John B. (W)  
Louisville Pottery Co., Inc.  
228 E. Bloom, Louisville 8, Ky.
- TAYLOR, Fran (D)  
Gay Fad Studios, Lancaster, Ohio
- TAYLOR, Hiram D. (B)  
Shreve Manufacturing Co.,  
Shreve, Ohio
- TAYLOR, Howard U. (WI)  
Globe-Union Inc., Ceramic Lab.  
900 E. Keefe Ave., Milwaukee 12, Wisc.
- TAYLOR, J. J. (W)  
Ohio Brass Co., Barborton, Ohio
- TAYLOR, Louis J. (W)  
Laboratory Equipment Corp.  
Box 151, St. Joseph, Mich.
- TAYLOR, Nelson W. (BF)  
Minnesota Mining & Mfg. Co.  
Fluorochemicals Div.  
900 Fauquier Ave., St. Paul 6, Minn.
- TAYLOR, Robert B. (S)  
Structural Clay Products  
Research Foundation, Geneva, Ill.
- TAYLOR SMITH & TAYLOR CO.  
(Phil Wright) Chester, W. Va.
- TAYLOR, Thomas J. (R)  
816 Sterner Mill Rd., Trevese, Pa.  
(R. C. Remmey Son Co.)
- TAYLOR, William C. (GF)  
Corning Glass Works, Corning, N. Y.
- TEAGUE, A. D. (R)  
Babcock & Wilcox Co., Box 923  
Augusta, Ga.
- TEAGUE BRICK & TILE CO.  
(L. K. Boyd, Jr.)  
Box 329, Teague, Texas
- TEAGUE, Jo M., Jr. (GI)  
Owens-Illinois Technical Center  
1700 N. Westwood Ave., Toledo 7, Ohio
- TEAGUE, William T.  
209 McCord St., Marietta, Ga.
- TEETER, John N. (E)  
677 Wilmor Rd., Deerfield, Ill.  
(Thomas C. Thompson Co.)
- TEETOR, Paul (SF)  
72 E. Main St., Somerville, N. J.  
(Central Commercial Co.)
- TEFFT, Glenn C. (S)  
Claycraft Co., Shawnee, Ohio
- TEFFT, Phillip W. (SF1)  
Claycraft Co., Box 856  
Columbus 16, Ohio
- TEFFT, Willard H. (S)  
Claycraft Co., Upper Sandusky, Ohio
- TEGELLABORATORIET  
(Brick Laboratory), (Christer Enberg)  
Drottning Kristinas vag 45  
Stockholm O, Sweden
- TEICHMANN, Henry F. (G)  
Henry F. Teichmann, Inc.  
Box 1705, Pittsburgh 30, Pa.
- TEICHMANN, Henry F., Jr. (G)  
645 Elderwood Dr., R. R. 2  
Bridgeville, Pa.  
(Henry F. Teichmann, Inc.)
- TEICHMANN, Newton N. (G)  
316 Hardy Dr., Bridgeville, Pa.  
(Henry F. Teichmann, Inc.)
- TENNERY, 2/Lt. Victor J. (BJ)  
Signal Corps Eng. Labs.  
Chemical Physics Branch  
Ferroelectrics Unit  
Ft. Monmouth, N. J.
- 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.  
(Hotpoint Co.)
- TERRY, Jack H. (E)  
4321 Fairfield Ave., Fort Wayne, Ind.  
(General Electric Co.)
- TEXAS BRICK CO. (W. T. Gill, Jr.)  
Box 510, Brownwood, Texas
- TEXAS VITRIFIED PIPE CO.  
(Paul E. Hoey) Box 117  
Mineral Wells, Texas
- THATCHER GLASS MFG. CO., INC.  
(Roy S. Arrandale)  
1901 Grand Central Ave., Elmira, N. Y.
- THEOBALD, Erwin F. (S)  
1516—18th St., N. W., Canton 3, Ohio  
(Metropolitan Brick, Inc.)
- THEWS, Karl B. (M)  
83-09 Taibot St.  
Kew Gardens, L. I., N. Y.  
(Titanium Alloy Mfg. Div.,  
National Lead Co.)
- THIELKE, Norman R. (B)  
National Carbon Co., Research Labs.  
Box 6116, Cleveland 1, Ohio
- THIEMANN, John W. (WI)  
Alite Corp., Box 119, Orrville, Ohio
- THIEMECKE, Harry W. (WFI)  
Homer Laughlin China Co.  
Newell, W. Va.
- THIESS, L. E. (WF)  
Insulator Dept., General Electric Co.  
Baltimore 30, Md.
- THOMAS, Charles A. G.  
E. J. & J. Pearson, Ltd.,  
Firebrick Works, Stourbridge, England
- THOMAS, Charles W. (Honorary)  
Clifton House, Old Swinford  
Stourbridge, England  
(E. J. & J. Pearson, Ltd.,  
Firebrick Works)
- THOMAS, David W. (WI)  
Tycer Pottery, Inc.  
Armstrong St., Roseville, Ohio
- THOMAS, Everett A. (R)  
2703 Shaffer Ave., Cincinnati 11, Ohio  
(Chas. Taylor Sons Co.)
- THOMAS, George L. (G)  
11 Ideal Ave., R.R. 1, Cheswick, Pa.  
(Pittsburgh Plate Glass Co.)
- THOMAS, H. H. (M)  
35 Highbay Court, Red Bank, N. J.  
(Pernco Corp.)

- THOMAS, Richard V.  
Ellendale Rd., Chagrin Falls, Ohio
- THOMAS, Robert H. (B)  
238 Arlington Rd., Newton Falls, Ohio  
(Falls Welding & Mfg. Co.)
- THOMASON, James F. (I)  
562 Roosevelt Rd., Kohler, Wisc.
- THOMPSON, A. Paul (RF)  
Research Laboratories  
Eagle-Picher Co., Joplin, Mo.
- THOMPSON, Charles W. (R)  
216 Dell St., Johnstown, Pa.  
(Bethlehem Steel Co.)
- THOMPSON, Clyde L. (RFI)  
4922 New Plymouth Rd.  
Pittsburgh 27, Pa.  
(Harbison-Walker Refractories Co.)
- THOMPSON, Franklin S. (W)  
25 Schenck Ave., Matawan, N. J.  
(Atlantic Tile Mfg. Co.)
- THOMPSON, Frederick S. (GF)  
Corhart Refractories Co., Inc.  
1600 W. Lee St., Louisville 10, Ky.
- THOMPSON, G. L.  
Borax & Chemicals, Ltd.,  
229 High Holborn  
London, W. C. 1, England
- THOMPSON, John D. (E)  
2434 Evergreen Dr., Royal Oak, Mich.  
(Briggs Mfg. Co.)
- THOMPSON, Matthew S. (G)  
Puerto Rico Glass Corp., Box 4272  
San Juan, Puerto Rico
- THOMPSON, Noel M. (R)  
721 Shady Lane, Pittsburgh 34, Pa.  
(Luminate Div.  
Universal Atlas Cement Co.)
- THOMPSON, Thomas E. (E)  
Box 252, Williams Bay, Wisc.  
(Thomas C. Thompson Co.)
- THOMPSON, L. William M., Jr. (BJI)  
WADC, Area 3, Box 8308  
Wright-Patterson AFB, Dayton, Ohio
- THOMSON, Homer G. (R)  
12101 W. Howard St.  
Milwaukee 14, Wisc.  
(Allen Bradley Co.)
- THOMSON, James K. (W)  
2 McMaster Pl., Bath, N. Y.  
(Westinghouse Electric Corp.)
- THOR, Murner E. (RI)  
318 Parkhurst Blvd., Buffalo 23, N. Y.  
(Norton Co.)
- THORNE, James E. (WJ)  
Case Manufacturing Corp.  
Robinson, Ill.
- THORNGATE, Bruce W. (W)  
Royal Tile Manufacturing Co.  
Sylvania Sta., Box 7292  
Fort Worth 11, Texas
- THORNTON, George A. (M)  
Ottawa Silica Co., Box 437  
Ottawa, Ill.
- THORNTON, Paul E. (WI)  
1708 La Taza Dr., La Canada, Calif.  
(Ferro Corp.)
- THRASHER, William R. (D)  
Model Ceramics, Inc.  
772 N. Main, Akron 10, Ohio
- THROPP, Herreid D. (M)  
Shenandoah Silica Co., Inc.  
190 W. State St., Trenton 8, N. J.
- THUENER, Everett E. (W)  
R. R. 5, Old State Rd.  
Schenectady 6, N. Y.  
(General Electric Co.)
- THUNHORST, Helen M.  
2313 Saratoga Ave., Cleveland, Ohio
- THURNAUER, Hans (BFI)  
Minnesota Mining & Mfg. Co.  
Central Research, Inorganic Section  
Hudson Rd. & East Ave.  
St. Paul 6, Minn.
- THUT, Walter W.  
A. G. Hunziker & Cie, Lagerstrasse 1  
Zurich, Switzerland
- TIBBALS, Harvey L. (MI)  
342 Santa Barbara Rd.  
Berkeley 7, Calif.  
(Minneapolis-Honeywell Regulator Co.)
- TICE, Henry B., Jr. (W)  
Zenith Radio Corp.  
1500 N. Kostner Ave.  
Chicago 51, Ill.
- TICKLE, William H. F.  
"Brown Stacks," Caidy  
Nr. West Kirby, Cheshire, England  
(Manchester College of Technology)
- TIDD, Elbert D. (W)  
Bell Telephone Labs, Inc., Rm. 3B-266  
Whippany, N. J.
- TIEDE, Ralph L. (G)  
Owens-Corning Fiberglas Corp.  
Case Ave., Newark, Ohio
- TIERNON, Carlos H. (MJ)  
Deister Concentrator Co.  
901-935 Glasgow Ave.  
Fort Wayne, Ind.
- TIFTICKJIAN, 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. Murland Ave., Pittsburgh 8, Pa.  
(Mellon Institute)
- TIMBERLAKE, John J. (G)  
Forster-Teichmann Co.  
1212 Clark Bldg., Pittsburgh 22, Pa.
- TINKER, Dean (M)  
Granville, Ohio  
(Ohio Kilns, Inc.)
- TINKLEPAUGH, J. R. (RI)  
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.
- TITUS, Henry B. (R)  
North American Refractories Co.  
50 Church St., New York 7, N. Y.
- TOBERG, John (E)  
Shepherd Chemical Co.  
2803 Highland Ave.  
Cincinnati 12, Ohio
- TOBEY, Henry M. (S)  
Dow Chemical Co., Midland, Mich.
- TOCKER, Edwin  
3917 Pinkney Rd., Baltimore 15, Md.
- TODD, Henry (W)  
Dee Lane, Queenston, Ont., Canada  
(Canadian Ohio Brass Co.)
- TOEPFER, George (W)  
Canadian Potteries Ltd.  
360 Blvd. Seminaire  
St. Johns, Que., Canada
- TOLER, Herbert R. (E)  
R. R. 2, Box 544, West Chicago, Ill.  
(Indiana Steel Prod. Co.)
- TOLLY, Donald B. (EJ)  
122 Hudson Ln., Fern Creek, Ky.  
(General Electric Co.)
- TOM, Elgin M. (G)  
4208 Marlaine Dr., Toledo 6, Ohio  
(Kimble Glass Co.)
- TOMASEK, A. J. (R)  
Walsh Refractories Corp.  
101 Ferry St., St. Louis 7, Mo.
- TOMKINS, David E. (M)  
R. R. 5, Eastbrook Rd., New Castle, Pa.  
(Shenango China, Inc.)
- TOOL, Arthur Q. (GF)  
7325 Carroll Ave.  
Takoma Park 12, Md.
- TOOLEY, F. V. (GF)  
611 W. Oregon, Urbana, Ill.  
(University of Illinois)
- TOOMEY, James E. (R)  
Kaiser Aluminum & Chemical Corp.  
1625 Eye St., N. W., Room 915  
Washington 6, D. C.
- TOPPING, John (R)  
United States Steel Corp.  
525 William Penn Pl.  
Pittsburgh 30, Pa.
- TORGAL, K. G.  
1/108, Mannarapuram  
Tiruchirappalli, S. India  
(Jamal Mohamed College)
- TORNO, Ralph F. (E)  
410 Front St., Berea, Ohio  
(McGean Chemical Co.)
- TOROK, Julius J. (G)  
3344 Gallatin Rd., Toledo 6, Ohio  
(Owens-Illinois)
- TOSTEVIN, Edgar R., Jr. (WI)  
2044 Westfield Terr., Bethlehem, Pa.  
(Western Electric Co.)
- TOULOUSE, Julian H. (GFI)  
1817 Potomac Dr., Toledo 7, Ohio  
(Owens-Illinois)
- TOWNSEND, William O. (WI)  
2763 Nottingham Rd.  
Columbus 21, Ohio  
(Battelle Memorial Institute)
- TRABERT, Loren A. (WI)  
610 Maple St., Red Wing, Minn.  
(Red Wing Potteries, Inc.)
- TRAVIS, Betty A. (D)  
124 W. 13th St., New York 11, N. Y.
- TREDENNICK, William T. (RI)  
514 Brookfield Rd.  
Drexel Hill, Pa.  
(Refractory Specialties Co.)
- TREFFNER, Walter S. (R)  
440 W. Maple Rd.  
Linthicum Heights, Md.  
(General Refractories Co.)
- TREISCHER, C. C. (WFI)  
R. T. Vanderbilt Co., 230 Park Ave.  
New York 17, N. Y.
- TREITLER, Theodore L. (G)  
Corning Glass Works, Corning, N. Y.
- TRENTON POTTERIES CO.  
Plants 1 & 2, 309 N. Clinton Ave.  
Box 141, Trenton, N. J.
- TREPTOW, Arnold W. (E)  
Bell Telephone Labs.  
Murray Hill, N. J.
- TREVOR, John F.  
Moir Rd., Woodville  
Nr. Burton-on-Trent, England  
(John Knowles & Co., Ltd.)
- TRIBE, Harold G.  
Electricity Meter & Allied Ind., Ltd.  
Box 4, Waterloo, Sydney, Australia
- TRINIDAD CLAY PRODUCTS, LTD.  
(Harold A. Eckel) 44, South Quay  
Port of Spain, Trinidad, B. W. I.
- TRINKLEIN, Robert L. (W)  
1551 Jackson Hwy., Florence, Ala.  
(Stylon Southern Corp.)
- TRIPP, Harlan P. (EI)  
3605 Winchester Rd., Louisville 7, Ky.  
(General Electric 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  
1700 N. Westwood Ave., Toledo 7, Ohio
- TROY, Walter J. (E)  
888 Chili Ave., Rochester, N. Y.  
(Pfaudler Co.)
- TRUESDALE, Richard S. (I)  
Box 275, Alfred, N. Y.
- TRUMPLER, Alfred L. (M)  
Harper Electric Furnace Corp.  
39 River St., Buffalo 2, N. Y.

TSE, Shou-cheng (WI)  
133 Main St., Apt. 3-B  
Fairhaven, Mass.  
(Aerovox Corp.)

TSUKADA, Kenichi  
Box 257, Alfred, N. Y.

TUCKER, Donald J. (MI)  
2114 Winthrop Rd.  
Huntingdon Valley, Pa.  
(Precision Grinding Wheel Co.)

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)  
Trenton Potteries Co.  
309 N. Clinton Ave., Trenton, N. J.

TUNG, Chi Fang (E)  
1958 Nokomis Ave., St. Paul 6, 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)  
48 Short St., Tiffin, Ohio  
(Sterling Grinding Wheel Co.)

TURISSINI, Robert (G)  
Corning Glass Works, Fallbrook Plant  
Corning, N. Y.

TURK, Richard H. (EFI)  
Penco Corp., 5601 Eastern Ave.  
Baltimore 24, Md.

TURLEY, Charles L. (G)  
B. F. Drakenfeld & Co., Inc.  
Box 519, Washington, Pa.

TURNBAUGH, Jerry E.  
3310 33rd Ave. S., Seattle 8, Wash.

TURNBULL, Edward D. (W)  
500 Penn. Ave., Scranton 3, Pa.  
(Euston Lead Co., Div. Glidden Co.)

TURNBULL, John C. (G)  
Radio Corp. of America  
RCA-Victor Div., Lancaster, Pa.

TURNER, A. A. (R)  
153 Lake Ave., Metuchen, N. J.  
(Carborundum Co.)

TURNER, Donald  
Messrs. Lodge Plugs, Ltd.  
Rugby, England

TURNER, Mort D. (B)  
Calle 12 de Octubre 414  
Hato Rey, Puerto Rico

TURNER, P. P., Jr. (RI)  
46 Imbler Dr., Cincinnati 18, Ohio  
(General Electric Co.)

TURNER, Robert C. (SI)  
One Jefferson Ave.  
Rockville Centre, N. Y.  
(Structural Clay Products Institute)

TURNER, W. E. S. (Honorary)  
30 Whitworth Rd., Rammoor  
Sheffield 10, England

TUTTLE, George N. (E)  
Benjamin Electric Mfg. Co.  
Seezers Rd. & N. W. Highway  
Des Plaines, Ill.

TUTTLE, Milton A. (R)  
Box 981, Alfred, N. Y.  
(State University of New York.  
College of Ceramics)

TWELLS, Robert (WFI)  
Electric Auto-Lite Co.,  
Spark Plug Div., Box 231  
Fostoria, Ohio

TWELLS, Robert G. (GI)  
528 Isabella Ave., Lock 4, Pa.  
(Corning Glass Works)

TWYFORDS, LTD.  
Cliffe Vale Potteries  
Stoke-on-Trent, England

TYGART VALLEY GLASS CO.  
(E. A. Hinkins) Box 503  
Washington, Pa.

TYLER, W. S., CO. (C. E. Jenks)  
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)  
R. R. 2, Thomasville, N. C.  
(Cunningham Brick Co.)

# U

UETZ, H. F. G. (B)  
39 West St., Worcester, Mass.  
(Norton Co.)

UHRMANN, Carl J. (GF)  
Overlook Ct., Bellaire, Ohio  
(Arthur W. Schmid Co., Inc.)

ULEMAN, Turrell (G)  
109 Virginia Ave., Aspinwall, Pa.  
(Pittsburgh Plate Glass Co.)

ULRICH, Robert J. (E)  
American Radiator &  
Standard Sanitary Corp.  
1541 S. Seventh St., Louisville 8, Ky.

UNION FRANCAISE DES  
PRODUITS REFRACTAIRES  
(Louise Halm)  
15, Rue de Milan, Paris 9e, France

UNITED CLAY MINES CORP.  
(K. E. Ward) 101 Oakland St.  
Trenton 6, N. J.

UNITED STATES GYPSUM CO.  
(Robert Hamilton) 300 W. Adams St.  
Chicago 6, Ill.

UNITED STATES STEEL CORP.  
(W. S. Debenham)  
525 William Penn Pl.  
Pittsburgh 30, Pa.

UNIVERSAL CLAY PRODUCTS CO.  
(C. A. Bloor) Sandusky, Ohio

UNIVERSAL DENTAL CO.  
(Joseph Kohn) 48th & Brown Sts.  
Philadelphia 39, Pa.

UNIVERSAL POTTERIES, INC.  
(Harry E. Davis) Cambridge, Ohio

UNIVERSAL-RUNDLE CORP.  
(A. L. Johnson) W. Keith McAfee Lab.  
Box 1268, Mahoningtown, Pa.

UNIVERSAL-RUNDLE CORP.  
(H. P. Wangelin)  
3305 W. Forest Home Ave.  
Milwaukee 15, Wisc.

UNUM, Robert F. (WI)  
311 Wilmington Ave., New Castle, Pa.  
(Universal-Rundle Corp.)

URBAN, Stephen F. (B)  
268 Hartford Ave., Kenmore 23, N. Y.  
(Titanium Alloy Div.,  
National Lead Co.)

UTAH FIRE CLAY CO. (C. H. Myers)  
Box 127, Salt Lake City 10, Utah

UTZ, Donald (R)  
Kearfott Co., Inc.  
142 Getty Ave., Clifton, N. J.

# V

VAIL, Milford R.  
4014 Spruce St., Philadelphia 4, Pa.

VALDES, Thomas H. (W)  
431 Adeline St.  
Trenton, N. J.  
(Trenton Potteries Co.)

VALENTINE FIRE BRICK CO.  
DIV. A. P. GREEN  
FIRE BRICK CO.  
(W. H. Peterson, Jr.)  
Woodbridge, N. J.

VALENTINE, Peter Cooney (M)  
Del Monte Properties Co.  
620 Market St., San Francisco 4, Calif.

VALYI, Ilsebe E. (B)  
20 S. Broadway, Yonkers 1, N. Y.  
(A. R. D. Corp.)

VAN AKEN, Robert C. (W)  
Sperry Gyroscope Co.  
Div. Sperry-Rand Corp., 1P39  
Great Neck, N. Y.

VAN ALSTEN, Roy L. (RI)  
9168 Sarasota, Detroit 39, Mich.  
(Ford Motor Co.)

VANCE, Clarence E.  
165 Milky Way, Clemson, S. C.

VAN CLEAVE, A. A. (R)  
3100 McGroarty St., Sunland, Calif.

VAN COTT, Harrison C. (B)  
R.R. 1, Horseheads, N. Y.  
(Corning Glass Works)

VAN DER BECK, Roland (BI)  
Research & Development  
Carborundum Co., Niagara Falls, N. Y.

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 DRESER, Merton L. (G)  
Owens-Corning Fiberglas Corp.  
Box 326, Kansas City, Kans.

VAN DYKE, Orien W. (B)  
Magnet Cove Barium Corp.  
Box 6504, Houston 5, Texas

VAN GELDEREN, L. P.  
N. V. Ramie Union, Enschede, Holland

VAN GORDON, Donald V. (M)  
Metal & Thermit Corp.  
Box 471, Rahway, N. J.

VAN HORN, Harry T. (M)  
741 Floral Park Rd.  
Franklin Square, N. Y.  
(Socony Mobil Oil Co., Inc.)

VAN HOUTEN, Louis A.  
Fabricacion Des Abrasivos S. A.  
Ave. Julio A. Roca 610  
Buenos Aires, Argentina

VANICK, James S. (M)  
International Nickel Co., Inc.  
67 Wall St., New York 5, N. Y.

VANNI, Ralph J.  
1713 Warren Ave., Seattle 9, Wash.

VAN NIEUWENBURG, C. J.  
Laboratorium voor Analytische  
Scheikunde (Microanalyse)  
de Vries van Heystplein 2  
Delft, Netherlands

VAN SCHOICK, Emily C. (XF)  
State University of New York  
College of Ceramics, at Alfred Univ.  
Alfred, N. Y.

VAN SCHOIK, Dickson M. (RI)  
5950 S. Lake Shore Dr., R. R. 2  
Box 109, Whitehall, Mich.  
(Misco Precision Casting Co.)

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 WASSENHOVE, Pierre  
N. V. "De Sohinx"  
Maastricht, Holland

VAN WIGGEREN, Charles G. (WI)  
Simonds Abrasive Co.  
Tacony & Fraley Sts.  
Philadelphia 37, Pa.

VAN ZEE, Arthur F. (G)  
3430 Inverness Ave., Toledo 7, Ohio  
(Owens-Illinois)

VARSHNEI, Purshottam D.  
U. P. Glass Works Ltd.  
Bahjoi, Dt. Moradabad, U. P. India

VASILOS, Thomas (B)  
424 W. Fourth St., Elmira, N. Y.  
(Corning Glass Works)

VAUGHAN, T. Carter (SI)  
1522 Bedford Rd., Charleston, W. Va.  
(West Virginia Brick Co.)

VAUGHAN, W. Harry (XFI)  
Cherokee Brick & Tile Co., Box 58  
Waterville Rd., Macon, Ga.

VEALE, Jack H. (R)  
406 Reedwood Dr., Joliet, Ill.  
(Illinois Clay Products Co.)

VEIGA, Roberto A.  
Ceramica Santa Helena Ltda.  
Rua 15 De Novembro 38  
Paranaqua, 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.
- VERBA, Richard J. (M)  
Schweitzer Equipment Co.  
3764 Ridge Rd., Cleveland 9, Ohio
- VESUVIUS CRUCIBLE CO.  
(Francis L. Arensberg) Box 8275  
Swissvale, Pittsburgh 18, Pa.
- VICKERS, A. Eric J.  
"Wynnstay", Millfield Rd.  
Whickham  
Newcastle-upon-Tyne, England  
(Thermal Syndicate Ltd.)
- VICTOR INSULATORS DIV..  
I-T-E CIRCUIT BREAKER CO.  
(H. Failmezzger) Maple Ave.  
Victor, N. Y.
- VIDANOFF, Richard B. (GJ)  
902 Seventh Ave., Ford City, Pa.  
(General Electric Co.)
- VIDPLAN S. A. (Daniel Ferres)  
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)
- VILENSKY, Michel B. (R)  
1515 27th Ave., San Francisco 22, Calif.  
(Ampex Corp.)
- VINAL, Francis E. (B)  
Radio Corp. of America  
64 "A" St., Needham Heights 94, Mass.
- VINCENT CLAY PRODUCTS CO.  
(O. J. Whittemore)  
615-19 State Bank Bldg.  
Fort Dodge, Iowa
- VINCENT, George L. (WI)  
R. R. 2, Box 79, Robinson, Ill.  
(Case Manufacturing Corp.)
- VINTHER, E. Heikel  
Porcelainsfabriken Norden  
Valby Langgade 95  
Copenhagen, Denmark
- VISCONTI di MODRONE, Raimondo  
Soc. Ceramica Richard Ginori  
1 via Bigli, Milan, Italy
- VITCLO, Sylvester A. (RI)  
Gen. Del., Long Valley, N. J.  
(Austenal, Inc.)
- VITREOUS STEEL PRODUCTS CO.  
(Edgar H. Weil) Box 3991  
Cleveland 20, Ohio
- VITRO MANUFACTURING CO.  
(Joseph Boyce) 60 Greenway Dr.  
Pittsburgh 4, Pa.
- VODICKA, Albert L. (E)  
Aetna Porcelain Enameling Co.  
4701 Augusta Blvd., Chicago 51, Ill.
- VOGEL, Ralph B. (M)  
National Lime & Stone Co., Carey, Ohio
- VON TURV, Francis J. (DF)  
Lehigh Ave., Perth Amboy, N. J.  
(Vontury, Inc.)
- VOORHIES, John H. (W)  
243 Arrow Hwy., Claremont, Calif.  
(Pacific Tile & Porcelain Co.)
- VOSE, Wilfred  
Winstones' Roofing Tile Works Ltd.  
Box 2, Plimmerton, New Zealand
- VOSS, Raymond O. (G)  
26 Pershing St., Corning, N. Y.  
(Corning Glass Works)
- VOSS, Wendell G. (E)  
27814 Rexford Rd., Bay Village, Ohio  
(Ferro Corp.)
- VRETOS, Epaminondas  
Institute of Chemistry & Agriculture  
"N. Caneleopoulos" of the Hellenic Co.  
Piraeus, Drapetsona, Greece
- VUKOVICH, Milan, Jr. (MI)  
9 Dix Rd., Woburn, Mass.  
(Godfrey L. Cabot, Inc.)
- WACHTMAN, John B., Jr. (B)  
National Bureau of Standards, Div. 9.1  
Conn. Ave. & Van Ness St., N. W.  
Washington 25, D. C.
- WAGGONER, Jack H. (GF)  
240 Quentin Rd., N., Newark, Ohio  
(Fiber Glass Div.,  
Pittsburgh Plate Glass Co.)
- WAGNER, Bruce F. (W)  
186 N. Vernon Ave., Pasadena 3, Calif.  
(B. F. Wagner & Co.)
- WAGNER, Harold C. (R)  
968 Yellowstone Rd.  
Cleveland Heights 21, Ohio  
(Zirconium Corp. of America)
- WAGNER, Rio B. (D)  
1398 Brice Rd., Reynoldsburg, Ohio  
(Perma Flex Mold Co.)
- WAHL, Albert J. (W)  
A. J. Wahl, Inc., 3 Central Ave.  
Brocton, N. Y.
- WAHLGREN, Wald  
A. B. Gustavsbergs Fabriker  
Gustavsberg, Sweden
- WAINER, Eugene (W)  
Horizons, Inc., 2905 E. 79th St.  
Cleveland 4, Ohio
- WAITE, Virgil H. (E)  
433 Beech St., Berea, Ohio  
(McGean Chemical Co.)
- WAIVER, Gedert J. (W)  
909 87th St., North Bergen, N. J.  
(B. G. Corp.)
- WAKEFIELD, Richard E. B. (B)  
Hetherington, Inc., 1200 Elmwood Ave.  
Sharon Hill, Pa.
- WAKELY, Wilbur T. (GJ)  
Sylvania Electric Products, Inc.  
825 Lexington, Warren, Pa.
- WALDAL, James C.  
2425 Second Ave., W.  
Seattle 99, Wash.
- WALDEN, Albert S. (R)  
National Carbon Co., Cleveland, Ohio
- WALDHAUER, William O.  
Savannah Terrace Apts., Apt. 25-C  
North Augusta, S. C.
- WALKER, Eugene E. (W)  
220 W. Sheridan Ave., New Castle, Pa.  
(Universal-Rundle Corp.)
- 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, Warren W. (B)  
29 Laurel Pl., Upper Montclair, N. J.  
(Graphite Metallizing Corp.)
- WALKUP, D. H. (W)  
Kilgore Ceramics Corp., Box 1619  
Kilgore, Texas
- WALLA, Max R. (W)  
Box 1369, Little Rock, Ark.  
(Winburn Tile Mfg. Co.)
- WALLACE, Arthur B. (W)  
410-B E. State St., Olean, N. Y.  
(Precision Ceramics, Inc.)
- WALLACE, Paul F. (B)  
Aluminum Co. of America  
Alcoa Research Labs., Box 772  
New Kensington, Pa.
- 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.  
131 Stanton Ave., Ames, Iowa
- WALTON, Jesse D., Jr. (E)  
3304 Fairway Rd., N. E.  
Atlanta 19, Ga.  
(Engineering Experiment Station  
Georgia Institute of Technology)
- WALWORTH, Chester A. (G)  
Libbey-Owens-Ford Glass Co.  
Box 4273, Charleston 4, W. Va.
- WAMBOLD, Jack (B)  
Kennametal, Inc.  
Lloyd Ave., Larrobe, Pa.
- WAMPLER, Roy W. (G)  
Libbey-Owens-Ford Glass Co.  
Technical Bldg., 1701 E. Broadway  
Toledo 3, Ohio
- WANG, Chan-huan  
Tektronix, Inc.  
Box 331, Portland 7, Ore.
- WANG, Franklin F. Y.  
Glascote Products, Inc.  
20900 St. Clair, Cleveland 17, Ohio
- WANGELIN, H. P. (E)  
Universal-Rundle Corp.  
3305 W. Forest Home Ave.  
Milwaukee 15, Wisc.
- WARD, George V. (R)  
McLain Fire Brick Co.,  
Div. of H. K. Porter Co., Inc.  
Wellsville, Ohio
- WARD, George W. (G)  
Gustin-Bacon Mfg. Co.  
210 W. Tenth St., Kansas City, Mo.
- WARD, John B. (X)  
Corning Glass Works, Corning, N. Y.
- WARD, John F. (W)  
551 Chester Pl., University Heights  
New Brunswick, N. J.  
(Rutgers University)
- WARD, K. E. (M)  
United Clay Mines Corp.  
101 Oakland St., Trenton 6, N. J.
- WARD, Mrs. S. Paul (M)  
601 Mission St., South Pasadena, Calif.  
(S. Paul Ward, Inc.)
- WARD, Thomas J.  
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- WARDE, John M. (R)  
Union Carbide Ore Co.  
Carbide & Carbon Bldg.  
30 E. 42nd St., New York 17, N. Y.
- WARE, Robert K.  
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Lake Austin Blvd., Austin 3, Texas
- WARFIELD, Robert A. (G)  
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Columbus 9, Ohio  
(Federal Glass Co.)
- WARRELL, Lincoln A. (R)  
Aluminum Co. of America  
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- WARREN, George (EI)  
Pfaucler Co., Research Laboratory  
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153 Hillside, Clemson, S. C.
- WARSHAW, Israel (B)  
Glass Research Div.  
Pittsburgh Plate Glass Co.  
Creighton, Pa.
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863 Colwyn Rd., Jenkintown, Pa.  
(Frank Samuel & Co., Inc.)
- WASHABAUGH, Grover C., Jr. (M)  
New Castle Refractories Co.  
New Castle, Pa.
- WASHINGTON BRICK CO.  
Muirkirk, Md.
- WASHINGTON BRICK & LIME CO.  
(Walter Senters) Box 2198  
Spokane, Wash.
- WASHINGTON PORCELAIN CO.  
(E. R. Miller) Willow St.  
Washington, N. J.
- WASMANN, Russell K. (R)  
Gladding, McBean & Co.  
1275 Harrison, San Francisco, Calif.

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(Wenzel Tile Co.)
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East Liverpool, Ohio  
(Edwin M. Knowles China Co.)
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U. S. Tariff Commission, Ceramic Div.  
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Washington 25, D. C.
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(Ferro Corp.)
- WATKINS, W. J. (M)  
Kentucky Clay Mining Co.  
Mayfield, Ky.
- WATSON, George F. (R)  
American Brake Shoe Co.  
Metallurgical Lab., Mahwah, N. J.
- WATSON, James F.  
Tabor, Iowa
- WATT, Charles  
1527 Piikoi St., Honolulu, Hawaii
- WATT, Loren (W)  
Watt Pottery Co.  
Crooksville, Ohio
- WATT POTTERY CO. (Loren Watt)  
Crooksville, Ohio
- WATTS, Arthur P. (R)  
A C Spark Plug Div.,  
General Motors Corp., Dept. 3103  
Flint, Mich.
- WATTS, Arthur S. (Honorary, WFI)  
Lord Hall, Ohio State University  
Columbus 10, Ohio
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Gen. Del., Alfred, N. Y.
- WAUGH, J. Stanley  
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Zinc Smelting Div., Monaca, Pa.
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- WEAVER, R. A. (EF)  
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- WEBBERT, James C.  
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- WEBER, Arthur W. (G)  
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Corning, N. Y.
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(Aeronautical Research Laboratory)
- WEBER, Don A. (S)  
Deister Concentrator Co.  
901 Glasgow Ave., Fort Wayne, Ind.
- WEBER, Kenneth E. (M)  
2514 Thayer St., Evanston, Ill.  
(O. Hommel Co.)
- WEBER, Thomas W.  
454 West Ave., Sewaren, N. J.
- WEBSTER, Charles E. (R1)  
311 E. Beaver St., Zeilenople, Pa.  
(Lava-Crucible-Refractories Co.)
- WEBSTER, David (S)  
Polychemicals Div.  
West Virginia Pulp & Paper Co.  
Box 332, Charleston, S. C.
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Harbison-Walker Refractories Co.  
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Allied Trading Corp.  
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- WEHTJE, Karl Fredrik  
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- WEIDMAN, V. Wesley (R)  
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Vitreous Steel Products Co.  
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Rua Batatais 472, Sao Paulo, Brazil
- WEINSTEIN, Alex (G)  
Ednaite Optical Co., Inc.  
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(Baroid Div., National Lead Co.)
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- WELCH, Archibald (S)  
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(A. P. DeSanno & Son)
- WELCH, Richard L. (R)  
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Clay Products (1954) Ltd.  
Claybank, Sask., Canada
- WELLER, Harvey C. (G)  
Surface Combustion Corp.  
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- WELLING, Charles E. (R)  
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Dearborn, Mich.
- WELLS, A. A. (WF)  
Homer Laughlin China Co.  
Newell, W. Va.
- WELLS, J. M. (W)  
Homer Laughlin China Co.  
Newell, W. Va.
- WELLS, Ralph G. (B)  
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Ann Arbor, Mich.
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Diamond Alkali Co., Cement-Coke Div.  
300 Union Commerce Bldg.  
Cleveland 14, Ohio
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Summit Pressed Brick & Tile Co.  
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(Giadding, McBean & Co.)
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Trenton, N. J.
- WENCZEL TILE CO. (C. Wenzel)  
Box 908, Trenton, N. J.
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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.
- 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)  
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(Corning Glass Works)
- 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. (B)  
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College of Ceramics)
- WESTBROOK, J. H. (B)  
General Electric Co., Rm. 3124  
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Scheneectady, N. Y.
- WESTERN BRICK CO. (I. R. Cline)  
Danville, Ill.
- WESTERN ELECTRIC CO., INC.  
(J. W. Scott) 7650 Hawthorne Station  
Chicago 23, Ill.
- WESTERN ELECTRIC CO., INC.  
(W. J. Scott) 2525 Shadeland Ave.  
Indianapolis 6, Ind.
- WESTERN FELDSPAR MILLING CO.  
(V. E. Magnuson) Box 671  
Salida, Colo.
- WESTINGHOUSE ELECTRIC CORP.  
(John D. Harnish, Jr.) Derry, Pa.
- WESTLAKE, C. Rogers (WI)  
1961 Christmas Run Blvd.  
Wooster, Ohio  
(Shreve Manufacturing Co.)
- WESTMAN, A. E. R. (GF)  
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Ontario Research Foundation  
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- WESTMONT, O. B. (R)  
Johns-Manville Products Corp.  
Lompoc, Calif.
- WESTON, Ralph H. (SI)  
Arketex Ceramic Corp., Brazil, Ind.
- WEST VIRGINIA BRICK CO.  
(Claude F. Wiseman) Box 1071  
Charleston, W. Va.

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Global Div., Carborundum Co.  
3702 W. Beverly Dr., Dallas, Texas
- WHEELER, D. D. (W)  
Titanium Alloy Mfg. Div.  
National Lead Co.  
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- WHEELER, William H. (RI)  
Martin Aircraft Co., Engr. Lab.  
Martin Mail 366, Baltimore 3, Md.
- WHEELING STEEL CORP.  
(Ernest B. Snyder)  
Steubenville South Plant  
Steubenville, Ohio
- WHELAN, Paul T. (R)  
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(Watertown Arsenal)
- WHERRY, Allen P. (EI)  
9652 Oakdale Rd., Parma 29, Ohio  
(Hunter-Thomas Assoc.)
- 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.  
(General Ceramics Corp.)
- WHITAKER, H.  
Rustless Iron Co. Ltd., Lawkholme Ln.  
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)  
225 E. Drive, Oakridge, Tenn.  
(Carbide & Carbon Chemical Co.)
- WHITE, Harold E. (RFI)  
R. R. 6, "Windy Knoll," Butler, Pa.  
(Lava Crucible-Refractories Co.)
- WHITE, J. F. (B)  
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(General Electric Co.)
- WHITE, Jonathan S. (W)  
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Wilkinsburg, Pittsburgh 21, Pa.  
(Stupakoff Div., Carborundum Co.)
- WHITE, O'Mara (G)  
642 Fairmont Ave., Westfield, N. J.  
(Carborundum Co.)
- WHITEHEAD, Leland E.  
Box 6122, Virginia Tech. Sta.  
Blacksburg, Va.
- WHITEHEAD, Merlin H. (E)  
Columbian Enameling & Stamping Co.  
Terre Haute, Ind.
- WHITESELL, Lysie E. (R)  
Wellsville, Mo.  
(Wellsville Fire Brick Co.)
- WHITFIELD, Robert E. (R)  
Chas. Taylor Sons Co., Box 58  
Annex Station, Cincinnati 14, Ohio
- WHITFORD, Robert F. (R)  
North American Refractories Co.  
Ashland, Ky.
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317 N. Bonner Ave., St. Matthews, Ky.  
(General Electric Co.)
- WHITSON, Ralph E. (W)  
Aluminum Co. of America  
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- WHITSON, Richard E., Jr. (G)  
Dominion Minerals, Piney River, Va.
- WHITTAKER, Clyde M. (W)  
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(Universal-Rundle Corp.)
- WHITTAKER, G. Ward (W)  
Union Meeting Rd., Gen. Del.  
Bluebell, Montgomery County, Pa.  
(Universal-Rundle Corp.)
- WHITTEMORE, J. W. (SFI)  
Virginia Polytechnic Institute  
Blacksburg, Virginia
- WHITTEMORE, O. J. (S)  
Vincent Clay Products Co.  
615-19 State Bank Bldg.  
Fort Dodge, Iowa
- WHITTEMORE, O. J., Jr. (RI)  
Norton Co., Worcester 6, Mass.
- WHITTEMORE, Russell G. (G)  
Pittsburgh Plate Glass Co.  
One Gateway Center, Pittsburgh 22, Pa.
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1158 W. Water St., Elmira, N. Y.  
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- WICKE, Warner C. (W)  
General Electric Co., One River Rd.  
Schenectady, N. Y.
- WICKS, John Simison (E)  
Fairground Rd., R. R. 1  
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Alliance Clay Product Co.  
Alliance, Ohio
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Spur Tree, Jamaica, B. W. I.
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New Castle, Pa.
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Emporium, Pa.
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Smith & Stone, Ltd.  
Georgetown, Ont., Canada
- WOLFENSPERGER, R. E. (R)  
Carborundum Co.  
2600 Neville Rd., Pittsburgh 25, Pa.
- WOLKODOFF, Vladimir E. (B)  
Carborundum Co.  
Buffalo Ave., Niagara Falls, N. Y.
- WOMELDORPH, R. C. (G)  
13 Taft Ave., Providence, R. I.
- WONGSOREDJO, Rasmadji  
Balai Penjelidikan Keramik  
(Ceramic Institute)  
Dj. Raya Timur 340  
Bandung, Indonesia
- 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)  
3900 E. California St.  
Pasadena 10, Calif.  
(Wallace China Co., Ltd.)
- WOODBIDGE, Thomas C.  
38 Stirling Rd.  
Hayes, Middlesex, England  
(British Bath Co. Ltd.)
- WOODRUFF, Calvert M. (W)  
American Nepheline Ltd.  
Nephton via Lakefield, Ont., Canada
- WOODRUFF, Ernest W. (R)  
Refractory Products Co.  
910 Custer Ave., Evanston, Ill.
- WOODS, C. J. (X)  
North American Philips Co., Inc.  
Research & Control Instruments Div.  
750 S. Fulton Ave., Mt. Vernon, N. Y.
- WOODS, Hubert (B)  
Portland Cement Assn.  
33 W. Grand Ave., Chicago 10, Ill.
- WOODS, William J. (M)  
Pennsylvania Glass Sand Corp.  
Box 627, Lewistown, Pa.
- WOODS, William J., Jr. (M)  
Pennsylvania Pulverizing Co.  
Two Gateway Center  
Pittsburgh 22, Pa.
- WOODVILLE LIME PRODUCTS CO.  
(J. Robert Cowell, Jr.)  
2140 Jefferson Ave., Toledo 2, Ohio
- WOODWARD, Roger (I)  
861 Euclid Ave., Elmira, N. Y.
- WOODWARD, Thomas R. (S)  
2558 Oakwood Ave., Zanesville, Ohio  
(Elgee Potteries, Inc.)
- WOOLDRIDGE, Morris L. (R)  
Owens-Corning Fiberglass Corp.  
Glass Research, Newark, Ohio
- WOOLEY, Seward E. (RI)  
18 E. Brown St., Somerville, N. J.  
(Johns-Manville Research Center)
- WOOTEN, John H. (S)  
Elgin-Butler Brick Co., Elgin, Texas
- WOOTEN, Richard M. (G)  
207 Mayfair Rd., Nashville, Tenn.  
(Ford Motor Co.)
- WORCESTER ROYAL  
PORCELAIN CO., LTD.  
(Joseph F. Gimson)  
Royal Porcelain Works  
Worcester, England
- WORCESTER, W. G. (XFI)  
720 Sask. Crescent E.  
Saskatoon, Sask., Canada
- WORK, Lincoln T. (B)  
36 W. 44th St., Rm. 800  
New York 36, N. Y.  
(Consulting Engineer)
- WRIGHT, D. K. (E)  
American Smelting & Refining Co.  
120 Broadway, New York 5, N. Y.
- WRIGHT, Edward P. (WI)  
Box 387, East Liverpool, Ohio  
(Taylor, Smith & Taylor Co.)
- WRIGHT, J. E.  
Messrs. A. G. Hackney & Co., Ltd.  
Fairfield Pottery, Hanley  
Stoke-on-Trent, England
- WRIGHT, John C.  
c/o Mrs. Sutton, Alfred Station, N. Y.
- WRIGHT, J. W. (GI)  
2703 Densmore Dr., Toledo 6, Ohio  
(Owens-Illinois)
- WRIGHT, Roy E. (X)  
Philadelphia Quartz Co. of Calif.  
Sixth & Grayson St.  
Berkeley 10, Calif.
- WUELLNER, Joseph F. (E)  
1602 Galion Ave., Cleveland 9, Ohio  
(Ferro Corp.)
- WURTSBAUGH, C. G. (W)  
Glostex Chemicals, Inc.  
3056 Bandini Blvd.  
Los Angeles 23, Calif.
- WYATT, Bradley W. (S)  
Pacific Clay Products  
9500 S. Norwalk Blvd.  
Los Nietos, Calif.
- WYCKOFF, W. R. (R)  
Joseph Dixon Crucible Co.  
167 Wayne St., Jersey City 3, N. J.
- WYGANT, James F. (RI)  
Standard Oil Co. (Indiana)  
Engineering Research Dept.  
2400 New York Ave., Whiting, Ind.
- WYNDHAM-QUIN, Francis H., Jr. (R)  
Box 305, Avonmore, Pa.  
(General Refractories Co.)
- WYSONG, Charles F. (B)  
425 Clay St., Marietta, Ga.  
(Georgia Institute of Technology)
- WYSOR, D. C. (R)  
General Chemical Division  
Allied Chemical Dye Corp.  
40 Rector St., New York 6, N. Y.

# Y

- YAMAGUCHI, Mitsuo (W)  
72 Oakwood Ave., Arlington, N. J.  
(Noritake Trading Corp.)
- YAMAMOTO, Hideo (G)  
305 W. 89th St., New York 24, N. Y.  
(Asahi Glass Co., Ltd.)
- YAMASAKI, Kazuo  
Chemical Institute, Science Faculty  
Nagoya University  
Chikusa, Nagoya, Japan
- YAMAUCHI, T.  
Tokyo Kogyo Daigaku  
(Tokyo Institute of Technology)  
Ookayama, Meguro-Ku, Tokyo, Japan
- YAMIN, Michael (G)  
Mellon Institute, 4400 Fifth Ave.  
Pittsburgh 13, Pa.
- YARTE, Andrew A. (W)  
Productos Ceramicos, S. A.  
Apartado 486, Monterrey, N. L., Mexico
- YARTE, Eugene A. (W)  
Industrias Processa, Apartado 486  
Monterrey, N. L., Mexico
- YAVORSKY, Paul J. (B)  
McDaniel Refractory Porcelain Co.  
Beaver Falls, Pa.
- YAWITZ, Murray (G)  
Fish-Schurman Corp.  
70 Portman Rd., New Rochelle, N. Y.
- YEATER, Roy G. (G)  
Fostoria Glass Co., Moundsville, W. Va.
- YOSHIKI, Bumpai  
304 Tsurumi-cho, Tsurumi-ku  
Yokohama, Japan  
(Asahi Glass Co.)
- YOUNG, Robert M.  
Box 4264, Georgia Tech., Atlanta, Ga.
- YOUNG, David A. (S)  
Cloud Ceramics, Concordia, Kansas
- YOUNG, George F. (G)  
Demuth Glass Works, Inc., Box 629  
Parkersburg, W. Va.
- YOUNG, Howard S. (B)  
R. R. 1, Chadds Ford, Pa.  
(E. I. du Pont de Nemours & Co., Inc.)
- YOUNG, James  
John G. Stein & Co. Ltd.  
Manuel Works, Linnithgow, Scotland
- YOUNG, James E. (S)  
Structural Clay Products  
Research Foundation, Geneva, Ill.
- YOUNG, John C. (G)  
Portuguese Bend Club  
Portuguese Bend, Calif.  
(Hayward Scientific Glass Corp.)
- YOUNG, Lloyd G. (G)  
Corning Glass Works, Corning, N. Y.
- YOUNG, Robert W. (G)  
American Optical Co.  
Glass Research Lab.  
Southbridge, Mass.
- YOUNG, Stanley H. (RI)  
Cleveland Quarries Co., Amherst, Ohio
- YOUNG, Taek Shik  
32-89 Chongpa Dong Yong San Koo  
Seoul, Korea
- YOUNG, Vincent M. (G)  
Bausch & Lomb Optical Co.  
635 St. Paul St., Rochester 2, N. Y.
- YOUNG, Willard G. (WI)  
Case Manufacturing 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.  
YOUNT, Richard V. (G)  
C. Tennant Sons & Co.  
100 Park Ave., New York 17, N. Y.  
YUTZEY, Marvin G. (D)  
Fostoria Glass Co., 1200 First St.  
Moundsville, W. Va.

## Z

ZAHN, William A. (W)  
10 Church St., Matawan, N. J.  
(Atlantic Tile Mfg. Co.)  
ZAHNISER, Geo. B. (W)  
Shenango China, Inc., New Castle, Pa.  
ZANOWIAK, Peter P. (S)  
515 S. E. 21st St.  
Mineral Wells, Texas  
(Texeramics Inc.)  
ZAPPE, Richard C. (W)  
162 Penfield St., Pomona, Calif.  
(Pomona Tile Mfg. Co.)  
ZARBO, George (G)  
88 Melrose St., Vineland, N. J.  
(Kimble Glass Co.)  
ZAVIS, Lewis (W)  
11012 S. Chanera, Inglewood, Calif.  
(H. F. Coors Co., Inc.)

ZEHLRAUT, Herbert A. R. (R)  
Calcium Aluminate Cement Corp.  
232 E. 86th St., New York 28, 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  
ZERFOSS, Samuel (BF)  
Mineral Products Div.  
National Bureau of Standards  
Washington 25, D. C.  
ZICKEFOOSE, Ellis J. (R)  
Griffin Wheel Co.  
445 N. Sacramento Blvd.  
Chicago 12, Ill.  
ZIEGFELD, Robert L. (M)  
Lead Industries Assn.  
60 E. 42nd St., New York 17, N. Y.  
ZIEGLE, Glenn D.  
409½ W. University, Champaign, Ill.  
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, Phillip D.  
611 W. Fayette Ave., Effingham, Ill.  
ZIMMERMAN, William F. (B)  
3836 McNicholas St.  
Cincinnati 36, Ohio  
(General Electric Co.,  
Gas Turbine Div.)

ZINK, George H. (EI)  
A. O. Smith Corp.  
3535 N. 27th, Milwaukee 16, Wisc.  
ZINK, Harold F. (G)  
Owens-Illinois, 1700 N. Westwood Ave.  
Toledo 1, Ohio  
ZLOCK, Evan P. (G)  
I-T-E Circuit Breaker Co.  
601 E. Erie Ave., Philadelphia 34, Pa.  
ZLOTNICK, Herbert (BJ)  
7902 Bay Pky., Brooklyn, N. Y.  
ZNEIMER, Joel E. (BI)  
108 Duff St., Watertown, Mass.  
(Raytheon Mfg. Co.)  
ZORZI, Eugene R. (M)  
C. Tennant, Sons & Co., 100 Park Ave.  
New York 17, N. Y.  
ZUDNAK, Stephen J. (W)  
Box 1599, Trenton, N. J.  
(General Porcelain Co.)  
ZUMWALT, Donald A. (E)  
6904 E. Slauson Ave.  
Los Angeles 22, Calif.  
(California Metal Enameling Co.)  
ZVANUT, Albert J. (B)  
Lincoln Electric Co.  
22801 St. Clair Ave., Box 3115  
Cleveland, Ohio  
ZVANUT, Frank J. (MI)  
14533 Bayes Ave., Lakewood, Ohio  
(Godfrey L. Cabot, Inc.)  
ZWERMANN, Carl H. (BF)  
806 W. Main St., Robinson, Ill.  
ZWETSCH, Artur  
Villeroy & Boch  
Mettlach/Saar, Germany

## Addenda

AMERICAN CYANAMID CO.  
(H. C. Milton)  
30 Rockefeller Plaza, New York, N. Y.  
BAAK, Tryggve (G)  
1321 Old Boalsburg Rd.  
State College, Pa.  
(Pennsylvania State University)  
BART, Ronald K.  
503 W. Washington, Champaign, Ill.  
BOWMAN, George A.  
402 E. Armory, Champaign, Ill.  
DAVILA, A. E. Fernandez  
Londres 1122  
Longchamps-FNGR, Argentina  
(Ferro Enamel S. A.)  
GILBERT, Frank C.  
Box 827, Alfred, N. Y.  
HUND, William O. (R)  
Box 172, Ranson, W. Va.  
(Standard Lime & Cement Co.)  
KARNER, Ernest F.  
806 S. Fifth St., Champaign, Ill.

MCGREGOR, Jimmie R.  
Prather Hall, Rm. 344-B  
Austin 18, Texas  
MEINDL, Joseph J.  
601 W. University, Urbana, Ill.  
MENTZER, Merle J.  
406 E. Springfield Ave.  
Champaign, Ill.  
MURPHY, Leone P.  
1005 S. Lincoln Ave., Urbana, Ill.  
NIELSEN, Thomas H.  
406 W. Oregon, Urbana, Ill.  
PLATT, James (S)  
Structural Clay Products Institute  
2536 Clearview Ave. N.W.  
Canton, Ohio  
POTTER, Charles (G)  
Amersil Co., 685 Ramsey Ave.  
Hillsdale, N. J.  
POWELL, H. Eugene (G)  
1061 Michigan Ave., Maumee, Ohio  
(Kimble Glass Co.)

ROACH, Wilfred H. (G)  
112 Renwick Ln., Horseheads, N. Y.  
(Westinghouse Electric Corp.)  
SCHAEFER, Earl F. (G)  
3129 Radford Dr., Toledo 14, Ohio  
(Owens-Illinois)  
SEELEY, Clarence E. (G)  
Glass Products Co.  
6911 S. South Chicago Ave.  
Chicago 37, Ill.  
TAYLOR, Alan W. (B)  
Pennsylvania State University  
Dept. of Ceramic Technology  
University Park, Pa.  
WEST-ORAM, Francis G.  
11 Walnut Ln., Hartford  
Northwich, Cheshire, England  
(Imperial Chemical Industries Ltd.)  
WINGERTER, Donald B. (R)  
254 Oxford Ave., Fair Haven, N. J.  
(Johns-Manville)  
WRIGHT, Phil (W)  
Taylor, Smith & Taylor Co.  
Chester, W. Va.