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*Bader, Alfred E., Dept. of Ceramic Engr., Univ. of Il-
linois, Urbana, Ill.

Baer, F. L., 3000 Henry Hudson Parkway, New York,
N. Y.

Baer, John C., 121 Kellogg St., Elsinore, Calif.

Baer, Frederic E., T. L. Smith Co., 2815 North 22nd St.,
Milwaukee, Wis.

*Bages, A. E., Dept. of Fine Arts, Hayes Hall, Ohio State
Univ., Columbus, Ohio

Behnen, Maurice J., 1614 Conestoga Ave., Lakewood,
Ohio

Bailey, Cuthbert, Doulton & Co., Ltd., Burgh, Stafford-
shire, England

Bailey, Floyd, 188 Dundalk Ave., Dundalk, Md.

Bailey, James, 101 Stock Rd., Wye Marsh, Kent, Conn.

Bailey, John A., Jr., Sedley, Va.

Bain, Andrew R., The Whins, 31 Park Terrace, Stirling,
Scotland

*Bair, George J., Mellon Inst., Pittsburgh, Pa.

Baker, Burton L. (Student), 11 N. Park, Batavia, N. Y.

Baker, Donald R., 215 East St., Minerva, Ohio

Baker, H. H., Liberty-Ocean-Ford Glass Co., Toledo,
Ohio

Baker, J. D., Standard Lime & Stone Co., 3331 First Na-
tional Bank Bldg., Baltimore, Md.

Baker, Joseph, Roberts & Maender Stone Co., Hathers, Pa.

Baker, Julius, Fyer-Fyer Co., 31 W. Clay St., Columbus,
Ohio

Baker, Martin, 618 Western Rd., W. Hartwood, Ohio

Baker, Robert J., 171 Harvard Blvd., Dayton, Ohio

Balcan, Philip D., 82 Cedar St., Braintree, Mass.

*Baldauf, Earl E., 1128 West 10th St., Ankeny, Ind.

*Baldauf, Harold G., National T-1 Co., Anderson, Ind.

Baldwin, William J., Crane Co., Div. of Engr. & Research,
1160 S. Kedzie Ave., Chicago, Ill.

*Bales, C. E., Ironston Fire Brick Co., Ironston, Ohio

Ball Brothers Co. (C. A. Ball), Munich, Ind.

Ball, C. A., Ball Brothers Co., Munich, Ind.

Baltimore Enamel & Novelty Co. (H. R. Lutz), Box 11-1,
Baltimore, Md.

Bardin, Paul, e Hijos Sociedad Anonima (Pablo Pablo-
Bardin), Pichincha 1215, Buenos Aires, Argentina

Bardin, Pablo Pedro, Juan Bardin e Hijos Sociedad Anon-
ima, Pichincha 1215, Buenos Aires, Argentina

*Barker, George J., College of Engr., Univ. of Wisconsin,
Madison, Wis.

Barkwell, Bernard T., 2 Marston Crescent, Tring, Hert-
ford, England

*Barnett, Helen H., A C Snack Mfg Co., 150 N. High
Barton, James M., Winklich, Whiskey Rd., Accrington,
Lancashire, England

Barnett, Charles W. H., 172 W. Poplar St., Elmhurst Park,
N. Y.

Barnes, James F., 811 S. George Ave., Mansfield, Ohio

Barr, Harry, 5741 Kenmore Ave., Chicago, Ill.

Barratt, Louis R., Miller Labs., Rochester, New York, Tenn.
England

Barnett, Maurice, 161 Norton Rd., Mountville & Heydum,
England

*Barringer, L. E., General Electric Co., Schenectady, N. Y.

Bartels, Keith D., 788 South State St., Chicago, Ill.

Bartleson, Tracy, 1621 Peachtree Blvd., Pittsburgh,
Pa.

Bartlett, Arthur M., R. Comstock Co., 1021 Main St.,
Woburn, Mass.

Bartlett, E. E., Bartlett-Collins Glass Co., Napoleon, Ohio

Bartlett, Willard J., Glass Technology Lab., General Elec-
tric Co., 1123 East 122nd St., Cleveland, Ohio

*Barton, C. P., 227 Pine St., Millville, N. J.

Baquet, Robert, Fiske Brick and Granite Co., Darlington
(Beaver Co.), Pa.

Bates, E. E. (Student), Box 31, Virginia Polytechnic Inst.,
Blacksburg, Va.

Bates, H. Clifford, Research Enterprises, Ltd., 111 Atlas
Bldg., 350 Bay St., Toronto, Ontario, Canada

*Bates, P. M., 2615 Livingston St., N. W., Washington,
D. C.

Baer, Will C., Washington Brick & Lime Co., Spokane,
Wash.

*Baumann, Henry N., Jr., 513 17th St., Niagara Falls, N. Y.

Baumer, Karl, 101 Ark St., N. E., Medicine Hat, Alberta,
Canada

Bausch & Lomb Optical Co. (Murray Scott), Rochester,
N. Y.

Baile, M. Douglas (Student), Kappa Psi Chapter, Alfred
N. Y.

*Beam, James R., 221 Euclid Ave., New Clark, Pa.

Bentley, R. J., 1 N. LaSalle St., Chicago, Ill.

Beaver, Karl, 723 E. Milwaukee Ave., Detroit, Mich.

Becher, Eugen, Metal & Therm Corp., 120 Broadway,
New York, N. Y.

Bechtner, Paul, American Colloid Co., 351 W. Superior
St., Chicago, Ill.

Beckmeyer, Harry J. (Student), Dept. of Ceramic Engr.,
Iowa State College, Ames, Iowa

Becker, Martin O., Box 512, Brookhaven, Miss.

*Becherer, Milton F., Norton Co., Worcester, Mass.

Beemer, Earl A., 477 Duke Bldg., Detroit, Mich.

Beulich, Alfred W., House 109, Village 2, Box 1112, Wil-
son Dam, Ala.

Belden Brick Co. (P. B. Belden), Canton, Ohio

Belden, P. B., Belden Brick Co., Canton, Ohio

Bell, Fred R., Box 213, Graham, Tenn.

Bell, John W., 150 Connecticut Ave., N. W., Washington,
D. C.

B. B. Leonard J., Georgetown, Ontario, Canada

Bell, M. L., 3301 St. Paul St., Baltimore, Md.

Bell, W. C. (Student), 32 E. Wendell Ave., Columbus,
Ohio

Bell, Henry, Wrenover, Morristown, Pa.

Bennet, Raymond C., Carlsbad, N. M., Niagara Falls,
N. Y.

Bennet, W. J., 1135 Maple Ave., Wilmette, Ill.

*Bennett, A. Lee, 2110 Silver Lake Terrace, Los Angeles,
Calif.

*Bennett, Dwight C., Mellon Inst., Pittsburgh, Pa.

Bennett, Philip M., Peckham Pottery Inc., 917 N. St.
Joseph Ave., Evansville, Ind.

Bentley, Frederick, Trenton Pottery Co., Trenton, N. J.

Bergin, William M., Owen Corning Fibers Co., Box
501, Pawtucket, R. I.

Beckmeyer, Louis H., U. S. Bureau of Mines, Southern
101 St., Tuscaloosa, Ala.

Berger, Milton H., 22 Hillview Place, Hamburg, N. Y.

Berry, John S., Box 81, Ashland, Wis.

Berry, George C., Star Pottery Co., Trenton, N. J.

Berry, Arthur, Box 1424, University, Va.

Berthel, Reginald A., 136 N. Prospect Ave., Park Ridge,
Ill.

Berthel, Ralph E., Glenhar 1363, Villa Marconi, Arch-
laneda, F.C.S., Buenos Aires, Argentina

Bierst, M. G., 11 Rowan St., Calverton, Ind.

Birknell, Richard S., 21 Bergen Place, Red Bank, N. J.

Biswell, K. R., Abington Sanitary Mfg. Co., Abington, Ill.

Biggs, Henry C., Moore, John G. Smith & Co., Ltd., Bann-
bridge, Scotland

Bilkenstein, John, Pacific Tile & Pottery Co., 3124 W.
Pine St., Los Angeles, Calif.

Binder, Frederick W., Dunkirk Glass Works, Inc., Dun-
kirk, N. Y.

*Black, Raymond E., 1010 Farmers Bank Bldg., Pitts-
burgh, Pa.

Black, H. R., Libbey Glass Co., W. & L. E. R. R., Ash St.,
Toledo, Ohio

Blackburn, A. R., Ironston Fire Brick Co., Ironston, Ohio

Blackwood, James M. (Student), 59 W. Royal Forest
Bldg., Columbus, Ohio

Blaha, Emil, 916 Rowland Ave., Cheltenham, Pa.

Blair, Claude C., Metropolitan Paving Brick Co., Canton,
Ohio

Blake, A. E., 51 Ravine Ave., Caldwell, N. J.

Blake, Edwin M., Drawer A, Fruit St., Brooklyn, N. Y.

Blake, William V., Macklin Co., Jackson, Mich.

- Blanchard, M. Kenneth (Student), 204 Ceramic Bldg., Urbana, Ill.
 Bland, Edward J., 222 Monroe Ave., Merion, Mo.
 Blackenstein, Edward E., 417-S S. Taylor Ave., Oak Park, Ill.
 *Bliss, H. H., Federal Glass Co., 315 E. Janis Ave., Columbus, Ohio
 Blazer, Noel R., 458 Vermont Ave., Berkeley, Calif.
 *Blümlinger, A. V. (Honorary, Charter Life), Hammer Laughlin China Co., Newell, W. Va.
 Blenko, W. H., Blenko Glass Co., Milton, W. Va.
 Blument, J. B., McLain Fire Brick Co., Wellsville, Ohio
 Bliss, L. Canong, 607 Curtis Rd., Glenside, Pa.
 Blockett, Malcolm, 40 Court St., Boston, Mass.
 Bloom, C. A., Universal Clay Products Co., Sandusky, Ohio
 Blue Ridge Glass Corp. (J. H. Lewis), Kingsport, Tenn.
 Blume, Arthur J., Square D Co., Peru, Ind.
 Blumenthal, George, 205 S. Disheridge St., Pittsburgh, Pa.
 *Blunt, Roy A., Buck Glass Co., Fort Ave. & Lawrence St., Baltimore, Md.
 Buchm, Milton A., 1502 River Cove Ave., Tampa, Fla.
 Buckner, Justin R., 210 Mt. Vernon Rd., Newark, Ohio
 *Buckner, V. W., 1251 Emerson Ave., Edwardsville, Ill.
 Buckner, A. R. (Student), 325 Welch Ave., Ames, Iowa
 *Buehler, Edwin J., Union Mining Co., Chester Ridge, Pittsburgh, Pa.
 Bohn, Edward L., Box 39, Annex Sta., Cincinnati, Ohio
 *Bols, George A., Engr. Rpt. Sta., Ohio State Univ., Columbus, Ohio
 Bollinger, Robert H., 216 Hamwood Ave., Rural Brook, N. J.
 Bolton, Harry L., Philadelphia Quartz Co., 123 S. Third St., Philadelphia, Pa.
 Bolt, Leonard H. (Student), 145 Main St., Rella, Mo.
 Bond, J. W. G., Pike Brothers, Ltd., Warrington, Lancashire, England
 Bonnet Co. (B. T. Bonnet), Canton, Ohio
 Bonnot, B. T., Bonnot Co., Canton, Ohio
 Booth, Franklin, Sears & Roebuck Co., 428 Union League Bldg., Los Angeles, Calif.
 Booth, John F., Hazelland Hall, Penistone, near Sheffield, Yorkshire, England
 Booth, Suaver H., 40 Franklin St., Ansonia, Conn.
 *Borow, M. C., Charles Taylor Sons Co., Cincinnati, Ohio
 Bopp, Harold P., 1340 Delta Ave., Cincinnati, Ohio
 Bosazza, Vern L., 28 Barkly Rd., Parktown, Johannesburg, South Africa
 Boudon, Charles W., Pennsylvania Salt Mfg. Co., Wilkes Barre, Pa.
 Bowser, James A., 181 Louisiana Ave., Custer, W. Va.
 *Bowen, Urban E., Owens-Illinois Glass Co., 1929 N. Woodward Ave., Toledo, Ohio
 Bowman, John G., Box 7, Schellsburg, Bedford County, Pa.
 Bowman, Ralph M., Republic Steel Corp., Republic Bldg., Cleveland, Ohio
 *Bowen, Martin S., Lee Clay Products Co., Charlestown, Ky.
 Bowser, Robert E., Barker Pottery Co., Chester, W. Va.
 Boyd, John B., Box 32, Spruce Pine, N. C.
 *Bloyd, Robert C., Standard Sanitary Mfg. Co., Louisville Works, Louisville, Ky.
 Boyd, Walter B., 241 Young Ave., Henderson, N. C.
 *Brannan, W. D., Denver Pressed Brick Co., Loveland Plant, Loveland, Colo.
 Bradley, Alan L., Refractory Brick Co. of England, Ltd., Stretley, near Worksop, Nottinghamshire, England
 Bradley, Charles A., Jr., 10 West 2nd St., Corning, N. Y.
 *Bradley, Richard S., 4 Park Circle, Mexico, Mo.
 Brady, Hugh J., Jeannette Glass Co., Jeannette, Pa.
 Bramlett, William P., Jr., 345 Park Ave., Johnstown, Pa.
 Brandow, Glen A., 68 W. Gilman St., Canandaigua, N. Y.
 *Braden, Cyril, 119 E. Bolivar St., Mexico, Mo.
 *Brandt, William O., 2001 Los Feliz Blvd., Los Angeles, Calif.
 Braun Corp. (J. O. Stewart), Box 2262, Terminal Annex, Los Angeles, Calif.
 Brauner, Erwin H., Federal Electric Co., 5701 N. State St., Chicago, Ill.
 Brayton, Andrew, Box 48, West Pittsburgh, Pa.
 Breckenridge, James M., Vanderbilt Univ., Nashville, Tenn.
 *Brewman, Leonard, Jr., Box 201, Brookwood, Va.
 Brecht, George A., Industrial Colloids Co., Easton, Pa.
 Brice, Lewis K., 1434 East 14th St., Cleveland, Ohio
 Breitenbach, John S., 20 Joadvale Ave., Metuchen, N. J.
 Richmond, Pierre, Cie Generale de Construction de Four, 81 Rue George de Looz, Lyon, France
 Brinner, Harold M., Box 319, Washington, Pa.
 Brenner, M. F., Anchor Hocking Glass Co., Lancaster, Ohio
 Brewster, H. M., 2623 N. Wilmet St., Chicago, Ill.
 Brian, Charles, Paper Makers Importing Co., Inc., Boston, Pa.
 Brian, S. Douglas, Paper Makers Importing Co., Inc., Boston, Pa.
 Brinckerhoff, J. H., Halsark & Wilson Co., 85 Liberty St., New York, N. Y.
 Briscoe, John W., Westfield, Ill.
 British Ceramic Society, North Staffordshire Tech. College, Stoke-on-Trent, England
 Brockway Glass Co., Inc. (F. H. Hove), Brockway, Pa.
 Brooker, Frederick H., Southborough, Sheffield, England
 *Brooks, Sidney J., 715 Parkwood Dr., Cleveland, Ohio
 Brown, Vincent, Andrews Plaw, East Liverpool, Ohio
 Brown, John P., Natural Gas Co., 435 South Ave., Pittsburgh, Pa.
 Brown, Davis, 428 S. Spring St., Delta Bldg., Los Angeles, Calif.
 Brown, F. G., Dunbar Glass Corp., Dunbar, W. Va.
 *Brown, George H., Rutgers Univ., New Brunswick, N. J.
 Brown, George R., North American Mfg. Co., 2910 East 7th St., Cleveland, Ohio
 Brown, Howard T., 1466 Landis Ave., Cleveland, N. J.
 *Brown, Lawrence H., Box 122, East Liverpool, Ohio
 Brown, Leslie, Lamm, Inc., Trenton, N. J.
 Brown, Raymond F., Men's Inventory, Canton, N. Y.
 *Brown, William F., Liberty Iron-Steel Glass Co., 1701 E. Broadway, Toledo, Ohio
 Brown, William A., Nick's Home, Northwick Rd., Portland, Edinburgh, Scotland
 Brownell, Robert L., 313 Inver St., Dunkirk, N. Y.
 Brownell, Wayne E., Box 178, Alfred, N. Y.
 Brownell, George E. (Student), 2115 Elm Ave., Berkeley, Calif.
 Browning, William C., Marathon Chemical Co., Koshconong, Wis.
 Brownlow, W. Vernon, National Lumber Assn., 167 15th St., N. W., Washington, D. C.
 *Browning, James J., Capenware Glass Co., Ltd., Box 279, Sta. B, Montreal, Quebec, Canada
 Brush, George H., 25 E. Gay St., Columbus, Ohio
 Bryant, C. W., Jr. (Student), Willis Mill Rd., #115, Box 127, Atlanta, Ga.
 Bryant, Eugene H., 75 Cypress St., Bedford, Ohio
 Bryce, G. S., Bryce Products Co., Mount Vernon, Pa.
 Buchholz, Russell A., 821 Washington Bldg., Oak Park, Ill.
 Buck Glass Co. (R. A. Blunt), Fort Ave. & Lawrence St., Baltimore, Md.
 *Buck, K. E., Ross-Towney Crucible Co., Tarrytown, Philadelphia, Pa.
 Buckles, Paul H., 317 S. Wood St., Portland, Ohio
 *Buckner, O. S., Ray State Abrasive Products Co., Westport, Mass.
 Budnikoff, P. P., Lab. of Ceramic Tech., Chemistry Technological Inst., Charkoff, U.S.S.R.
 Buckle, Martha, American Refractories Inst., 1414 River Bldg., Pittsburgh, Pa.
 Buffalo Pottery Co. (R. H. Gould), Buffalo, N. Y.
 Bunce, E. M., Tech. Lib., Research Div., New Jersey Zinc Co., Palmerton, Pa.
 Burch, Oscar C., 3144 Bramble Rd., Toledo, Ohio

S. Sears

Nashville,

C. Sears, Pa.
L. Ohio
N. J.
Ch. Four
France

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Burchenal, Charles H., Cambridge-Wheatley Co., Lock-
land Sta., Cincinnati, Ohio
Burchiel, B. M., 1153 Roberts Ave., Glendale, Calif.
Burger, Harry L., Jr., 611 N. Chamberlain Ave., Chatta-
nooga, Tenn.
Burgess, Blanford C., United Feldspar & Minerals
Corp., Spruce Pine, N. C.
Burgess, William, 30 N. Logan Ave., Toronto 6, Ontario,
Canada
Burgner, Arthur J., Canadian Pottery, Ltd., St. John's,
Quebec, Canada
Burke, L. H., 60 N. Harrison Ave., Pittsburgh 12, Pa.
Burke, William M., 24 Crescent St., Waltham, Mass.
Burkhalter, Edward, 817 West 14th St., Spokane, Wash.
Burn, John H., 12 Mosley St., Newark-on-Tyne, England
Burnard, Guy St., Alameda, Johnson Matthey & Co., 15
West 47th St., New York, N. Y.
Burnham, Forrest H. (Student), Box 811, Alfred, N. Y.
Burn, E. A., 1125 Builders Exchange Bldg., Cleveland, Ohio
Burrage, P. H., Star Pottery Co., Trowers, N. J.
Burrage, O. Mason, Highland Ave., Holden, Mass.
Burn, N. P., 400 Fifth Ave., Lawrenceville, Kans.
Burn, Roland C., 101 S. Seventh St., Darby, Pa.
Burn, Stanley G. (Chapter 15), Box 741, Stuart, Fla.
Burn-Jones, H. O., Hink & Goodrich Pottery-Manufacturing,
Vestermag, 119, Gundersen, Denmark
Butte, Harold H., 1000 Main St., Rolla, Mo.
Butler, C. E., Jr. (Student), Box 270, Virginia Polytechnic
Inst., Blacksburg, Va.
Butler, F. W., Akron Pottery Co., Akron, Ohio
Butler, James P., 2152 22nd St., Camden, N. J.
Butler, Thomas L., Jr., 100 West 7th St., Austin, Texas
Butterworth, F. M., Wood & Hick Co., Hamden, Ill.
Butter, Fred T., 1011 N. Plymouth, Ohio
Byrd, John J., R.F.D. 7, Tyler, Texas

Cable, Davis A., 215 21st St., N. W., Canton, Ohio
Cable, Margaret K., Univ. of North Dakota, Grand
Forks, N. Dak.
Caddell, W. W., A. J. Lynch & Co., 2121 Butterfield
St., Los Angeles, Calif.
Caine, Frederick W., Britains Bricks & Tiles Pty., Ltd.,
Barr, near Brisbane, Queensland, Australia
Calkins, H. D., P. S. Quarry Tile Co., East Sparta,
Ohio
Callahan, Edward H., 211 2nd St., N. W., Canton, Ohio
Calton, R. G., Tennessee Ground Mfg. Co., Park Ave. &
Railroad, West Nashville, Tenn.
Cameron, A. C., North East Fire Brick Co., North East,
Md.
Campbell, G. Donald, 1217 Cambridge St., Tarentum, Pa.
Campbell, Ian, California Inst. of Tech., Pasadena, Calif.
Campbell, Robert M., Alfred, N. Y.
Campbell, Thomas, K. Fowler, Ltd., Fitzroy St., Marrick-
ville, Sydney, N. S. W., Australia
Campbell, Tom W., Box 225, Paducah, Ohio
Canadian General Electric Co., Ltd., Workers' Library,
Peterborough Works, Peterborough, Ontario, Canada
Carpenter, J. Hall (Student), 202 W. Gordon Ave., Scr-
eenc, N. Y.
Carnfield, J. J., 2740 Christie Ave., Milwaukee, Ohio
Carnfield, Ruth, Harnay Bldg., New York Univ., 103 &
Stuyvesant Sts., New York, N. Y.
Canton Stamping & Enameling Co. (H. F. Huester), Can-
ton, Ohio
Carbott, Charles W., 79 Pittsburgh Circle, Ellwood City,
Pa.
Carborundum Co. (Frank J. Toney), Niagara Falls, N. Y.
Cardor, Frederick (Honorary), Nicolson Div., Corning
Glass Works, Corning, N. Y.
Cary, J. Alsdon, Teachers College, Columbia Univ.,
New York, N. Y.
Carrihan, J. W., Hazel Atlas Glass Co., Wheeling, W. Va.
Carnegie-Illinois Steel Corp. (J. C. Eckel), 921 A Carnegie
Bldg., Pittsburgh, Pa.
Carnot, Samuel J., Canark Pottery Co., Camden, Ark.
Carothers, K. B., H. C. Spinks Clay Co., Newport, Ky.

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Carpenter, J. Hall, 4003 Lewiston Rd., Niagara Falls,
N. Y.
Carr-Lowry Glass Co. (Clarence B. McCormac), Balti-
more, Md.
Carruthers, John L., Lord Hall, Ohio State Univ.,
Columbus, Ohio
Carter, C. E., 211 Callender Ave., Peoria, Ill.
Carter, Donald R., Eagle Fichter Sales Co., Broadway &
East Ninth Sts., Cleveland, Ohio
Carter, F. B., 515 S. Washington St., Tiffin, Ohio
Carter, Herbert D., Canton Stamping & Enameling Co.,
Canton, Ohio
Carter, Walter A., Detroit Edison Co., 2000 Second Ave.,
Detroit, Mich.
Cassano, Charles C., 32 West 4th St., Emporium, Pa.
Case, V. R., Paper Makers Importing Co., Inc., Easton, Pa.
Cason, Milton W., 2240 Nevada Ave., East Detroit, Mich.
Cawood, Richard L., East Liverpool, Ohio
Cayford, James M., Glassco Products, Inc., 2870 St.
Clair Ave., Cleveland, Ohio
Cela Glass, Inc. (V. L. Mattson), Burnsville, N. C.
Central Silica Co. (R. C. Hay), Zanesville, Ohio
Ceramic Color & Chemical Mfg. Co. (W. F. Wearing),
Box 207, New Brighton, Pa.
Ceramics Publishing Co., Inc. (LeRoy W. Allison), 421
Parker St., Newark, N. J.
Cernak, Frank, 1342 Union St., Schenectady, N. Y.
Certain-Tred Products Corp. (A. K. Mueller), Weaver &
Military Rd., Buffalo, N. Y.
Chadegren, A. A. G., Cleveland Magnesia & Refractory
Co., Ltd., Normandy Brickworks, Normandy, Middle-
sex, Yorkshire, England
Chaffee, Gary S., 1711 Liberty Blvd., South Gate, Calif.
Chamberlain, James M. W., Box 207, Akron, Ohio
Chambers, Arthur, Littlewood, Worsley, Manchester,
England
Chambers, Gordon H., 1100 Summer St., Philadelphia, Pa.
Chambers, J. Fred, Lacey, Ohio
Champion Spark Plug Co. (J. A. Jeffery), Ceramic Div.,
Butler Ave. & Grand Trunk R.R., Detroit, Mich.
Chandler, Harry L., 4140 41st St., Camden, N. J.
Chandler, L. W., Standard Lime & Stone Co., Millville,
N. J.
Chattanooga Glass Co. (H. T. Sallies), Chattanooga, Tenn.
Chen, Hsin Shan, Chien-Loche Hochschule, Berlin, W. 15,
Kurfurstendamm 218, Germany
Chesler, J., 710 East 14th St., New York, N. Y.
Chewers, John H., Central Research Labs., United Steel
Co., Stockbridge, near Sheffield, England
Chicago Hardware Foundry Co. (Kenneth Strong), North
Chicago, Ill.
Chicago Pottery Co. (J. S. Clifford), 1021 Clybourn Ave.,
Chicago, Ill.
Chicago Vitreous Enamel Product Co. (H. T. Sweeney),
1417 South 55th Court, Chicago, Ill.
Chick, Chas., Chiese Ambraser, Berlin, Germany
Chilens, Joseph H., 1001 West 5th Ave., Columbus, Ohio
Child, J. L., Hancock Brick & Tile Co., Findlay, Ohio
Chin, Yau Lin, Rt. East of Nang-Nang-Kung, Taiwan,
China
Chormann, O. I., 105 Gregory Hill Rd., Rochester, N. Y.
Christman, C. E., Federal Stamping & Enameling Co.,
Pittsburgh, Pa.
Christman, H. M., 1101 Roosevelt, N. E., Marion, Ohio
Church, Marshall T., Box 1432, Ancon, Canal Zone
Chapman, Charles H., Jr., 745 Grape St., Vineland, N. J.
Clare, R. L., Federal Seaboard Terra Cotta Co., South
Amboy, N. J.
Clark, R., & Sons (G. D. Clark, Jr.), 116 Nations St., San
Francisco, Calif.
Clark, Alice W., Womwell Hall, near Baradley, Yorkshire,
England
Clark, C. Burton, R. D. 6, Brentview Rd., Pittsburgh, Pa.
Clark, O. D., Jr., N. Clark & Sons, 116 Nations St., San
Francisco, Calif.
Clark, Horace N., Refractory & Insulation Corp., 381
Fourth Ave., New York, N. Y.

- Clark, John D., 136 Brevoort Rd., Columbus, Ohio
 Clark, Leon L., 2043 W. Moreland Ave., Charlotte, N. C.
 Clark, Roland J., 4818 Hartel St., Philadelphia, Pa.
 Clark, William M., Lamp Works of General Electric Co.,
 Nela Park, Cleveland, Ohio
 Clarke, Charles W., Box 441, Morton, Ill.
 Clarke, Ford K., 2027 East 89th St., Cleveland, Ohio
 Claxton, E., Armstrong Cork Co., Central Technical Lab.,
 Lancaster, Pa.
 Cleaves, George A., 231 Park Dr., S-33, Boston, Mass.
 Clemons, Eugene C., Caswell Sewer Pipe Co., Cincinnati,
 Ind.
 Clement, F. S., Roseville Pottery, Inc., Zanesville, Ohio
 Clements, J. A., Shaws Glass Brick Co., Ltd., Darwen,
 Lancashire, England
 Cleveland Museum of Art, William M. Milliken, Sta. E,
 Cleveland, Ohio
 Cleveland, Hugh M., Standard Tile Co., Zanesville, Ohio
 Cleveland, Theodore K., Sixth & Grayson Sts., Berkeley,
 Calif.
 Cleverly, William B., Carborundum Co., Ltd., Trafford
 Park, Manchester, England
 Closs, Francis H., Mellor Labs., Sechen, Stoke-on-Trent,
 England
 Clifford, J. S., Chicago Pottery Co., 1120 Clybourn Ave.,
 Chicago, Ill.
 Cline, Robert W., 270 Willow Ave., Apt. 2, Takoma Park,
 Md.
 Cohn, Bernard, V.M.C.A., Kokomo, Ind.
 Coffman, William W., 4808 Walsh St., Chevy Chase, Md.
 Coffman, William N., 610 N. Washington, Owens, Mich.
 Cohen, Sid (Student), 820 Spring St., N. W., Atlanta, Ga.
 Cobb, W. M., 2449 Terrace Dr., El Cerrito, near Kensington,
 Calif.
 Cole, G. Percy, Dominion Glass Co., Ltd., Montreal,
 Canada
 Cole, Sanford S., National Lead Co., Titanium Div.,
 Research Lab., Box 58, South Amherst, N. J.
 Coleman, Robert L., 8137 S. Michigan Ave., Chicago, Ill.
 Collins, Carl F., 301 N. Third, Kentucky, Ohio
 Collins, Paul F., Amical Lab., Inc., 5032 Westover
 Ave., Chicago, Ill.
 Collins, William C., 212 Dorchester Court, Washington,
 Ill.
 Colonial Insulator Co. (R. W. Humphill), 173 Grant St.,
 Akron, Ohio
 Colton, Harold S., Box 601, Flagstaff, Ariz.
 Commercial Decal Products, Inc. (Alfred Doherty), East
 Liverpool, Ohio
 Commons, Charles H., Jr., 4021 Terrace Dr., Niagara
 Falls, N. Y.
 Cone, Carroll, 1471 Michigan Ave., Columbus, Ohio
 Connel, George A., 510 W. Sixth St., Los Angeles, Calif.
 Conner, Harvey, Summerville, Pa.
 Consolidated Fieldpar Corp. (M. J. Mellough, Jr.), 1001
 Truitt Trust Bldg., Trenton, N. J.
 Cook, Herman L., 220 Collingwood Ave., Dayton, Ohio
 Cook, Mary E., 1350 Clifton Ave., Columbus, Ohio
 Cook, Ralph L., 234 Ceramics Bldg., Univ. of Illinois,
 Urbana, Ill.
 Cook, Wilbur E., Wadsworth Brick & Tile Co., Wadsworth,
 Ohio
 Cooper, Maurice A., Univ. of Wadsworth, Indianapolis,
 Ind.
 Cooper, Maurice O. (Student), 600 E. Healy St., Chicago,
 Ill.
 Cooper, William G., 2520 Robt St., Baltimore, Md.
 Coors Pottery Co. (A. Coors, Jr.), Golden, Colo.
 Coors, A., Jr., Coors Pottery Co., Golden, Colo.
 Copeland, Ralph E., Strouvenville Pottery Co., Strouvenville,
 Ohio
 Copp, Warren F., Wheeling Steel Corp., Yorkville, Ohio
 Corbett, Paul M. (Student), Dept. of Ceramics, Pennsylvania State College, State College, Pa.
 Cordes, John E., 3041 North 39th St., Milwaukee, Wis.
 Corhart Refractories Co., Inc. (Fred S. Thompson), 15th
 & Lee Sts., Louisville, Ky.
 Corning Glass Works (J. T. Lickton), Corning, N. Y.
 Corby, Adolph D., 117 West 11th Ave., Huntington,
 W. Va.
 "Cove, H. T., Ceramic Dept., Johns-Manville Corp.,
 Monticello, N. J.
 Cove, A. U., Cookville Shale Brick Co., Ltd., Cookville,
 Ontario, Canada
 "Cock, Albert H., Liday-Owens-Ford Glass Co., Rossford,
 Ohio
 Couch, Everett G., Corhart Refractories Co., 15th & Lee
 Sts., Louisville, Ky.
 Courtney, Scott J., R. F. Drakenfeld & Co., Inc., 43-47
 Park Place, New York, N. Y.
 Cowan, H. E., 301 Mining Bldg., Columbus, Ohio
 Cowan, J. G., "Kendricks," Billington, Houghton, Staffordshire, England
 Cowman, Merrill G., 1002 Iowa St., San Jose, Calif.
 "Cox, Paul E., 100 Pine St., New Orleans, La.
 Cox, Samuel F., 2201 Grant Bldg., Pittsburgh, Pa.
 Craig, James W., Canadian Refractories, Ltd., 1050
 Canada Cement Bldg., Montreal, Quebec, Canada
 Cranner, W. E., Industrial Ceramic Products, Inc., 103
 W. Fifth Ave., Columbus, Ohio
 Cranner, William R., 1231 W. Princess St., York, Pa.
 "Crandall, Eugene R., 30 Pearl Hill, Millard, Conn.
 "Crumall, James R., Central Res. Labs., American
 Smelting & Refining Co., Bayler, N. J.
 Crane Enamelware Co. (A. M. Nelson), Chattanooga,
 Tenn.
 Crane, Robert F., 516 N. Jefferson St., Kalamazoo, Pa.
 Craver, Howard H., Pittsburgh Testing Lab., Stevenson &
 Locust St., Pittsburgh, Pa.
 Crawford, George E., 601 Belmont Ave., Hackensack,
 N. J.
 Crawford, J. L., 740 Brittany Lane, St. Louis, Mo.
 Crayner, Arvid S., National Bureau of Standards, Washington, D. C.
 Crease, W. C., Armour Research Foundation, 53rd, Park Rd.
 & Dearborn St., Chicago, Ill.
 Crease, Horace F., 240 E. Broad St., Columbus, Ohio
 Crew, J. A., Masonic Temple, Zanesville, Ohio
 Creighton, William R., 245 Gardner Ave., Trenton, N. J.
 Criss, Neil E., Crown China Co., Missouri, Ohio
 Criss, W. K., Missouri, Ohio
 Crooks, Guy E., Cookville China Co., Cookville, Ohio
 Crookston, James (Student), 102 West 12th St., Rolla, Mo.
 Crookville China Co. (Guy E. Crook, Cookville, Ohio)
 Crossley Machine Co. (William J. Harris), Trenton, N. J.
 Crossman Co. (E. M. Crossman, Jr.), South Amherst, N. J.
 Crossman, F. M., Jr., Crossman Co., South Amherst, N. J.
 Crumley, Henry L., 1 Central Ave., West Orange, N. J.
 Crown Pottery Co., Evansville, Ind.
 Cruttschank, C. L., Great Lakes Ready Sand Co., 729
 United Artists Bldg., Forest, Mich.
 Cullum, Richard V., Box 204, Johnsonburg, Pennsylvania,
 South Africa
 Cunningham, John M., 1494 St. Anne, Victoria, British
 Columbia, Canada
 Cummings, William C., 12 Moore St., Box 701, Carleton
 Place, Ontario, Canada
 Cummins, Arthur B., Voller Rd., Millington, N. J.
 Curd, Frank B., Jr., Kunkel Chemical Works, Kunkel,
 N. J.
 Currier, Arthur E. (Student), 45 Eldon Ave., Columbus,
 Ohio
 Currier, O. L., Leonard Refrigerator Co., Grand Rapids,
 Mich.
 Curtis, A. B., 1549 Builders Exchange Bldg., 15 Prospect
 Ave., N. W., Cleveland, Ohio
 Curtis, Algernon L., Westmore Lab., Chatteris, Cambridgeshire, England
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 St. & Negley Place, Dayton, Ohio
 "Curtis, Edmund def., Concora Pottery, Wayne, Pa.
 "Curtis, Thomas S., Box 180, Huntington Park, Calif.
 Curtis, Wesley E., Broadalbin, N. Y.
 Curtis, W. F., Pottery Glass Co., Mountville, W. Va.

- Durbin, Edmund A., Champion Spark Plug Co., 2323 Butler Ave., Hamtramck, Detroit, Mich.
 Dutta, Joseph T. (Student), 707 State, Rolla, Mo.
 Dyer, Mrs. A. R., 1844 Elberon Ave., East Cleveland, Ohio
- *Eagle, J. Eugene, 3101 Landis St., Pittsburgh, Pa.
 Earhart, William H., 42 Orchard Lane, Columbus, Ohio
 Early, Joseph W., Early Foundry Co., Dickson City, Pa.
 Easter, George J., 2434 South Ave., Niagara Falls, N. Y.
 Easterton, C. Z., R.F.D. 1, Mount Pleasant, Pa.
 Ebricht, H. E., 17885 Lake Rd., Lakewood, Ohio
 Eckel, J. C., Carnegie-Illinois Steel Corp., 921 A Carnegie Bldg., Pittsburgh, Pa.
 Eckert, E. W., 224 West 4th Ave., Derry, Pa.
 Eckert, Fritz, Oesthert, I. Berlin-Charlottenburg 2, Germany
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 Ehlers, C. Milton, 517 W. Garfield Ave., Milwaukee, Wis.
 Eide, Alvin C., Box 327, Columbus, Ohio
 Eilers, H. F., 102 Watonga Ave., Corning, N. Y.
 Eilers, Charles W., Minnesink Park, Red Bank, N. J.
 Eitel, William, Faradayweg 16, Berlin-Dahlem, Germany
 Ekdahl, W. Graydon (Student), Alpha Chi Rho, State College, Pa.
 Ekholm, L. G., 1918 Evans Ave., McKeesport, Pa.
 Elder, J. C., Robinson Art Tile Co., Morrisville, Pa.
 Electric Auto-Lite Co. (Robert Terzila), Auto-Lite Spark Plug Div., Fostoria, Ohio
 Electro Refractories & Alloys Corp. (L. U. Mifflard), 612 Andrews Bldg., Buffalo, N. Y.
 Ellison, Bennett S., Research Labs., Hygrade Sylvania Corp., Emporium, Pa.
 Eller, Clyde B. (Student), 117 Ash Ave., Ames, Iowa
 Ellerson, Hugh, "Montana," St. Margaret's Grove, Fenton, Stoke-on-Trent, England
 Elliott, A. W., Covered Wagon Ranch, Clovis, Calif.
 Elliott, F. R., Rm. 221, Y.M.C.A., Canton, Ohio
 Elliott, William S., 6455 3rd Place, Reno Park, L. I., N. Y.
 Ellis, James L., 521 Dundee St., Medicine Hat, Alberta, Canada
 Ellison, R. W., Viceroy Corp., 2010 Pacific Blvd., Los Angeles, Calif.
 Eloua, Barrardo, Apartado 300, Monterrey, N.L., Mexico
 Emison, M. Hershel (Student), Clinton St., Canadilla, N. Y.
 Emley, William S., 381 Eaglewood Ave., New Castle, Pa.
 Empire Sheet & Tin Plate Co. (William C. Fox), Mansfield, Ohio
 Emrich, Emerson W., Clearview Park, Norwalk, Conn.
 Endell, Kurd, Berlin Steglitz, Breitenstr. 3, Germany
 Engelhard, Charles, Inc. (A. W. Tabery), 61 Chestnut St., Newark, N. J.
 Engle, Chester C., United Clay Mines Corp., Trenton, N. J.
 English China Clays Sales Corp., 531 Fifth Ave., New York, N. Y.
 Engstrom, A. H., 776 S. Swanson St., Philadelphia, Pa.
 Erdle, Reiner W., Austenal Labs., 5832 Wentworth Ave., Chicago, Ill.
 Erickson, A. Alfred, 293 Denison Parkway, Corning, N. Y.
 Erickson, Allen J. (Student), 4741 35th Ave., N. E., Seattle, Wash.
 Eskew, B. K., Matsawan Tile Co., Matsawan, N. J.
 *Eskesen, E. V., Federal Seaboard Terra Cotta Corp., 19 East 40th St., New York, N. Y.
 Esick, Charles R., 700 Center Ave., Reading, Pa.
 Eureka Flint & Spar Co. (H. D. Thropp), Box 24, Trenton, N. J.
 Evans, Richard F., 2300 Orange Cove, La Cressima, Calif.
- *Everhart, J. Orie, Kentucky Fire Brick Co., Haldeman, Ky.
 Ewing, H. H., E. I. du Pont de Nemours & Co., Inc., R. & H. Chemicals Dept., Wilmington, Del.
 Exelon Co. (William A. Harty), Stamford, N. Y.
 Eyerly, George B., Refractories Corp., 3303 Fruitland Rd., Los Angeles, Calif.
 Ezze, M., Nippon Cappel Kalushiki Kaisha, Atsuta Minamiku, Nagoya, Japan
- *Fabianic, William L., 1531 Seminary Ave., Alton, Ill.
 Fabricas de Ladrillos Industriales y Refractorios, S. A. (Salvador Odrick Gomea), Apartado 300, Monterrey, N. L., Mexico
 *Fackl, George P., 2520 Redondo Beach Blvd., Redondo Beach, Calif.
 Fahrner, Frank J., 144 N. Washington St., Tiffin, Ohio
 Fallmerger, Howard, 91 Colonial Village Rd., Rochester, N. Y.
 Fairchild, Charles O., C. J. Tagliabue Mfg. Co., Park & Noyland Ave., Brooklyn, N. Y.
 Fairclay Co., Inc. (M. P. Mitchell), Box 274, Trenton, N. J.
 Falconer, Robert F., 164 2nd, El Segundo, Calif.
 Fallon, Frank J., 8817 81st Rd., Glendale, N. Y.
 *Farham, Dwight T., Green Orchard, Campo Rd., Westport, Conn.
 Farner, Michael C., 617 S. Carondelet, Los Angeles, Calif.
 Faulkner, Karl B., Corning Glass Works, Corning, N. Y.
 Faust, George T., Sunnyside Rd., Berwyn, Md.
 Federal Seaboard Terra Cotta Corp., Perth Amboy, N. J.
 Fedock, Michael P. (Student), 215 W. Beaver Ave., State College, Pa.
 *Fellows, R. L., 715 N. Kensington Ave., La Grange, Ill.
 Feltz, C. G., Atlantic Terra Cotta Co., Perth Amboy, N. J.
 Ferguson, J. N., 210 Canaan St., Corning, N. Y.
 Ferguson, Robert F., 1515 Euclid Ave., Zanesville, Ohio
 Ferguson, Robert L., 700 New York Bldg., Lincoln, Neb.
 Ferguson, R. W., Star Portland Co., Milledale Ave., Trenton, N. J.
 Ferynditz, C. Walter, 131 Newton Ave., Los Angeles, Calif.
 Ferro Enamel Corp. (H. A. Weaver), 4120 East 56th St., Cleveland, Ohio
 Ferro Enamels (Australia) Pty., Ltd. (K. M. Mueller), Bourke Rd., Alexandria, N.S.W., Australia
 Ferrier, A. F., 2113 Commercial St., Wellburg, W. Va.
 *Fischer, A. H., A C Spark Plug Co., Flint, Mich.
 Fisher, Charles R., 1118 Wightman Bldg., Pittsburgh, Pa.
 Fisher, George W., 3242 Haydon Blvd., Chattanooga, Tenn.
 Fisk, Theodore H., 10th & Lee Sts., Louisville, Ky.
 Fitts, W. H., 415 Catherine St., Joliet, Ill.
 Flagg, Charles R., 1440 Columbus Ave., Chicago, Ill.
 Flagg, Hugo, 228 N. LaSalle St., Chicago, Ill.
 Findlay Clay Products Co., Washington, Pa.
 Findlay, William F., Carleton Place, Ontario, Canada
 *Finn, Alfred N., National Bureau of Standards, Washington, D. C.
 Fisher, George P., 321 H. Van Huren St., Ottawa, Ill.
 Fisher, Helen, 36 N. Walcott St., Salt Lake City, Utah
 Fisher, W. V., Anchor Hocking Glass Corp., Lancaster, Ohio
 *Fisk, Henry G., Armour Research Foundation, 35 West 33rd St., Chicago, Ill.
 *Fitzgerald, Alexander E., A4-Avon Apts., Narberth, Pa.
 Fick, E. M., Vero Mfg. Co., Cortina Sta., Pittsburgh, Pa.
 Fick, Milton B., 1706 First National Bank Bldg., Pittsburgh, Pa.
 *Flint, Francis C., Hamd-Atlas Glass Co., 310 S. Main St., Washington, Pa.
 Flood, L. W., Chisholm, Boyd & White Co., 35th & Wal-lace Sts., Chicago, Ill.
 Flowers, E. B., 811 Drexley St., N. E., Atlanta, Ga.
 Flu, Eldon B., 1533 Crooks Rd., Royal Oak, Mich.
 Fogelberg, Sven, Webb's Crystal Glass Co., Ltd., Denair Glassworks, Stourbridge, England

- Gillespie, R. M., 225 Broadway, New York, N. Y.
 Gillinder Brothers, Inc. (J. Fletcher Gillinder), Port Jervis, N. Y.
 Gillinder, James, Box 1107, Port Jervis, N. Y.
 Gillinder, J. Fletcher, Gillinder Brothers, Inc., Port Jervis, N. Y.
 Giori, Richard, Societa Ceramiche, Casella Postale 1261, Milano, Italy
 Gitter, A. Josephine, Ceramic Workshop, Dennison, Ohio
 Gitten, Walter H., 1 Wexley Dr., Belleville, Ill.
 Given, Conrad W., Great Lakes Steel Corp., Tremont Rd., Ecorse, Detroit, Mich.
 Givens, Beverly L. (Student), Box 749, Virginia Polytechnic Inst., Blacksburg, Va.
 Gladding, McLean & Co. (M. F. Johnson), Lincoln, Placer County, Calif.
 Glasco-Tiebout Glass Co. (C. H. Tadmor), 84 54th St., Maspeth, N. Y.
 Glasborg Union Fireclay Co., Ltd. (Alexander McKendrick), The Laid. Star Works, Glasborg, Lanarkshire, Scotland
 Glick, Wendell A., 1842 Reymann Ave., Cleveland, Ohio
 Glosbrenner, D. L., 1811 W. Washington St., Indianapolis, Ind.
 Goddard, W. T., Box 428, Hamilton, Canada
 Goins, Robert R., 384 Allison Ave., Washington, Pa.
 Golding, Charles E., Box 221, Trenton, N. J.
 Goldschmidt, Victor M., Holmenkollen, near Oslo, Norway
 Gomez, Salvador Oskiranda, Fabrica de Ladrillos Industriales y Refractorios, S. A., Apaxtaco 289, Monterrey, N. L., Mexico
 Goodale, Richard H., Northville, N. Y.
 Goodman, Gilbert (Student), Ceramic Dept., Rutgers Univ., New Brunswick, N. J.
 Goodman, H. A., Dominion Fire Brick & Clay Co., Claybank, Saskatchewan, Canada
 Goodrich, Holmer R., 409 W. Oak St., Glendale, Calif.
 Goodwillie, David H., Liday-Goodwillie Glass Co., Nicholas Bldg., Toledo, Ohio
 Gornly, Alan L., Stonewall St., Holden, Mass.
 Goss, Walter A., 30 Highland Ave., Maitland, N. J.
 Goss, Adolfo, Apartado 2734, Mexico City, Mexico
 Gottlieb, Sidney (Student), Box 4254, Route 2, Tuscaloosa, Ala.
 Gough, Carlton E. (Student), Route 3, Spedden, Wash.
 Gough, R. E., Buffalo Pottery Co., Buffalo, N. Y.
 Grace, Holt B., Halesham College, Clarksville, Ga.
 Grady, R. P., Sr., 6025 Mitchell Ave., St. Louis, Mo.
 Graham, Robert P., Johns-Manville Co., Lamar, Colo.
 Graveling, W. J., Box 324, Laredo, Texas
 Gray, William T., 201 Kingsbury Ave., Corning, N. Y.
 Great Lakes Foundry Sand Co. (C. L. Cruikshank), 725 United Artists Bldg., Detroit, Mich.
 Great Lakes Steel Corp. (Conrad W. Given), Tremont Rd., Ecorse, Detroit, Mich.
 *Greene-Walker, A. P., Dept. of Ceramic Engg., Univ. of N. C., Raleigh, N. C.
 Green, A. P., Fire Brick Co. (R. E. Bradley), Research Dept., Mexico, Mo.
 Green, Allen P., A. P. Green Fire Brick Co., Miami, Mo.
 Green, A. T., Mellor Labs., Stoke-on-Trent, England
 Green, John R., Brown Instrument Co., 4745 Ham Blvd., Pittsburgh, Pa.
 Green, Leonard S., 160 Central Park S., New York, N. Y.
 Green, Robert L., General Electric Co., Schenectady, N. Y.
 *Green, Robert S., 1105 S. Jefferson St., Mexico, Mo.
 Greene, J. F., 1121 Pear St., Vineland, N. J.
 Greene, Kenneth T., 4312 17th St., N. W., Washington, D. C.
 Greenstreet, Edward C., 321 Broadmoor Rd., Baltimore, Md.
 *Gregorius, J. S., Pittsburgh Plate Glass Co., Window Glass Research Dept., Crichton, Pa.
 Greider, Harold W., Philip Carey Mfg. Co., Lockland, Ohio
 Griffith, R. E., E. J. Lavino & Co., 1225 Walnut St., Philadelphia, Pa.
 Grigby, Chester E., General Refractories Co., 1600 Real Estate Trust Bldg., Philadelphia, Pa.
 Grim, Ralph E., Illinois Geological Survey, Urbana, Ill.
 Gross, C. C., 888 Laurel Ave., Des Plaines, Ill.
 Grozman, Harold, American Lead Pencil Co., Hoboken, N. J.
 Gruchman, Ralph H., Rockfield, Iowa
 Groat, John H., Jr., 490 N. Wood St., Florence, Ala.
 Guastavino, Rafael, 330 Fifth Ave., New York, N. Y.
 Guenther, E. R., 272 Fremont St., Crafton Heights, Pittsburgh, Pa.
 Guillard, C. G., Box 490, Columbia, S. C.
 Guisack, Chester, 107 City Savings Bldg., Alliance, Ohio
 Gunnhammer, Adolf, 328 E. Walnut St., Long Beach, N. Y.
 Gunnarsson, A. B., Fabrika Ingermanier, Gustavberg, Stockholm, Sweden
 Guthrie, George, "Ochre" Harrow Rd., Sudbury Hill, Woking, Middlesex, England
 Gutman, Raymond T., 4710 W. Jackson Blvd., Chicago, Ill.
 Gutmann, Paul F., 3111 Nottingham Ave., St. Louis, Mo.
 Haaf, George, 2741 Milton Ave., Selwyn, N. Y.
 Haacker, Arthur J., 307 Beacon St., Boston, Mass.
 Haager Pottery, Inc. (S. H. Haager), Dancks, Ill.
 Haager, F. H., Haager Pottery, Inc., Dancks, Ill.
 Haas, R. S., Jr., 18 Willard St., Hartford, Conn.
 Hahner, Harold C., 17 Barnard St., Rochester, N. Y.
 *Hager, Donald, 265 Forest Ave., Zanesville, Ohio
 Hahn, Clarence H., 2005 16th St., S., Arlington, Va.
 Hahly, Norman L., 441 Stewart Ave., Columbus, Ohio
 Hale, Edwin, 1130 National Rd., Wheeling, W. Va.
 Hall China Co. (M. W. Thompson), East Liverpool, Ohio
 Hall, Clarence A., Electric Storage Battery Co., Allegheny Ave. & 11th St., Philadelphia, Pa.
 Hall, F. P., R. D. 2, Navarino, Scranton, N. Y.
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 Hall, James L., Metallurgical Labs., American Brake Shoe & Foundry Co., Mahwah, N. J.
 Hall, John T., Park Blvd., East Liverpool, Ohio
 Hall, Morris P., Liberty Heights, R. F. D. 1, Liberty, Pa.
 Haller, P., 6 Livingston Ave., Halifax, Yorkshire, England
 Hamilton, K. D., Induschem, Inc., 445 Cortlandt St., Belkville, N. J.
 Hammons, Freda L., Elwood, N. D.
 Hancock Brick & Tile Co. (J. Lee Child), Finlay, Ohio
 Hanks, H. L., 7th & Carson Sts., Pittsburgh, Pa.
 Hanks, Charles F., Research Dept., Westinghouse Electric & Mfg. Co., East Pittsburgh, Pa.
 Hanley Co. (J. Clair Park), Summerville, Pa.
 Hanna, H. H., Pittsburgh Plate Glass Co., Crystal City, Mo.
 Hanna, Henry N., Healy Tower Bldg., Baltimore, Md.
 Hanoria Chemical & Mfg. Co. (W. Kitch), Chemist St. & N. J. R. Ave., Newark, N. J.
 Harcard, W. C., 1154 McLynn Ave., N. E., Atlanta, Ga.
 Hansen, Harry R., 2635 E. Maymont Ave., Box 444, Huntington Park, Calif.
 *Hansen, J. E., Ferro-Knaut Corp., 4130 East 54th St., Cleveland, Ohio
 Hansen, I. A., Ford's Parcelain Works, Perth Amboy, N. J.
 Hansen, James H., 2721 Grand Central Terminal, New York, N. Y.
 Hanson, G. G., 4436 N. Maplewood Ave., Chicago, Ill.
 Harcourt, Edward L., 731 Wright Ave., Alliance, Ohio
 Hardenbrook, Roy W. (Student), Kendall, N. Y.
 Harder, Charles M., Alfred Univ., Alfred, N. Y.
 Hardy, B. D., Mayer China Co., Beaver Falls, Pa.
 Harding, Russell J., Box 496, Ottawa, Ill.
 Hardinge Co., Inc. (Harlowe Hardinge), York, Pa.
 Hardinge, Harlowe, Hardinge Co., Inc., York, Pa.
 Hardy, R. G., Lodowick-Coladon Co., Coffeyville, Kans.
 Barker, H. N., 613 E. Third St., East Liverpool, Ohio

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- Barnes, C. G., 204 Ceramic Bldg., Univ. of Illinois, Urbana, Ill.
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- Barr, Robert W., Dillsboro, N. C.
- Barr, Samuel J., Holophane Co., Inc., Newark, Ohio
- Barr, William J., Crassley Machine Co., Trenton, N. J.
- Barrison, Harold C., Westinghouse Electric & Mfg. Co., East Pittsburgh, Pa.
- Barrison, W. N., National Bureau of Standards, 151 Industrial Bldg., Washington, D. C.
- Bassett Chemical Co. (D. C. Fayer), Intelligence Service Div., 1945 East 97th St., Cleveland, Ohio
- Bardford-Empire Co. (F. Goodwin Smith), Box 1022, Hartford, Conn.
- Bardford, Frank M., International Allied Eng., Conventions 424, Oficina 249, Buenos Aires, Argentina
- Barr, P. E., 712 Audubon Dr., Clayton, Mo.
- Barr, William A., Enclon Co., Blanchell, N. Y.
- Barry, Andrew M., Jr., Monroeville-Walker Brick Co., Box 1001, Rossmore, Va.
- Barry, Edwin T., Hotel Vandalia, Vandalia, Mo.
- Barry, P. A., Harbison-Walker Refractories Co., Pittsburgh, Pa.
- Bartings, Francis H., 10 Forest St., Hartford, Conn.
- Bauer, Ernst A., Massachusetts Inst. of Tech., Cambridge, Mass.
- Bavell, Richard F., 718 East 3th St., Blount, Mich.
- Baverkamp, Eugene, Mason City Brick & Tile Co., Mason City, Iowa
- Baw, Elsie A., 301 Hamnerly Court, S. E., Canton, Ohio
- Baw, C. E., Carlsrudum Co., North Andover, N. J.
- Bawkinson, John L., 175 Bartholomew Ave., Hartford, Conn.
- Bawke, Ralph L. (Student), 2832 North 31st St., Tacoma, Wash.
- Baw Refractories Co. (R. E. Nick), 107 Main St., Johnstown, Pa.
- Bay, R. O., Central Silica Co., Zanesville, Ohio
- Baynes, Jack C., 404 Monroe Parkway, Rochester, N. Y.
- Bazal-Alex Glass Co. (J. W. Cornubius), Whiting, W. Va.
- Bazal, John J., 2118 S. Main St., Ellaville, Ohio
- Bazal, E. J., R. D. 2, Food City, Pa.
- Bazal, Frederick, Jr., Colonial Clays, Inc., 311 Main St., Worcester, Mass.
- Bazal, Hans, Chemisches Lab. für Tonindustrie, Freystr. 4, Berlin, N. W. 27, Germany
- Bazal, F. G., E. J. Lavin & Co., 1528 Walnut St., Philadelphia, Pa.
- Bazal, Alfred J., 110 Oronotus Ave., Buffalo, N. Y.
- Bazal, Raymond A., 4017 43rd St., N. W., Washington, D. C.
- Bazal, Harry D., 204 R. Lexington Ave., White Plains, N. Y.
- Bazal, R. L., Jr. (Student), Y.M.C.A., Box 1045, Georgia School of Tech., Atlanta, Ga.
- Bazal, F. J., 2411 Elizabeth St., Pasadena, Calif.
- Bazal, Armin W., 1001 Carey Lane, Silver Spring, Md.
- Bazal, R. W., Colonial Insulator Co., 972 Centre St., Akron, Ohio
- Bazal, W. P., Lackey-Cherry Clay Products Co., 1711 Ambassador Bldg., St. Louis, Mo.
- Bazal, Samuel H., 27181 Wellington Rd., Franklin Village, Mich.
- Bazal, Chester E., 323 Fourth St., Jackson, Pa.
- Bazal, Frederick C., 813 Ohio Ave., East Liverpool, Ohio
- Bazal, H. B., Box 12, East Liverpool, Ohio
- Bazal, L. A., W. A. Kidwell Co., Bucyrus, Ohio
- Bazal, V. E., 207 Hampton St., Pittsburgh, Pa.
- Bazal, Dwight B., 621 Darlington Rd., Pittsburgh, Pa.
- Bazal, William J., 1 N. LaSalle St., Chicago, Ill.
- Bazal, Edward C., 723 Jackson St., State College, Pa.
- Bazal, Frank R., Simonds Warden White Co., Dayton, Ohio
- Bazal, George R., 108 Highland Terrace, Collingsdale, Pa.
- Bazal, Kenneth M., Kimble Glass Co., Vineland, N. J.
- Bazal, J. W., 241 Pennsylvania Ave., East Liverpool, Ohio
- Bazal, John S., 174 Third Ave., N., Nashville, Tenn.
- Bazal, Howard C., Pierce Glass Co., Port Allegany, Pa.
- Bazal, A., Joseph E. Scogam & Sons, Inc., 7th & Central, Louisville, Ky.
- Bazal, Max, 200 Ocean Ave., Brooklyn, N. Y.
- Bazal, Paul G., Missouri School of Mines, Rolla, Mo.
- Bazal, John F., Tide Water Associated Oil Co., Ventura, Calif.
- Bazal, William H., 6305 Florida St., Chevy Chase, Md.
- Bazal, F. B., Broadway Glass Co., Inc., Broadway, Pa.
- Bazal, Henry W., 614 Stratford Place, Toledo, Ohio
- Bazal, R. F., North American Refractories Co., Cleveland, Ohio
- Bazal, R. Jones, 200 R. Centre St., Philadelphia, Pa.
- Bazal, E. L., 1325 Mineral Spring Rd., Reading, Pa.
- Bazal, Russell P., General Refractories Co., Real Estate Trust Bldg., Philadelphia, Pa.
- Bazal, Carl E., 352 Brookside Dr., Birmingham, Mich.
- Bazal, L. C., 4705 Ridgewood, St. Louis, Mo.
- Bazal, Ray, 401 Broad St., Wadsworth, Ohio
- Bazal, Walden W., 5415 N. Shoreland Ave., Milwaukee, Wis.
- Bazal, W. W., A. O. Smith Corp., 3533 North 27th St., Milwaukee, Wis.
- Bazal, Carl R., Core-Lameter Glass Co., Box 261, Baltimore, Md.
- Bazal, Clarence H., Jr., 10th Oakman Co., Maryland Presiding Circuit, Md.
- Bazal, E. C., Hancock-Hickey Mfg. Co., Bristol, Pa.
- Bazal, Arthur T., Oakley-Hisco Chemical Co., Niagara Falls, N. Y.
- Bazal, Sandy, King Hill House, Philadelphia, near Lancaster, England
- Bazal, Carl E., 1354 Westway, Toledo, Ohio
- Bazal, Earl E., 100 South 3rd St., Toronto, Ohio
- Bazal, Evelyn C., 721 26th St., N. W., Canton, Ohio
- Bazal, H. A., Mansfield Sanitary Pottery, Inc., Pottsville, Ohio
- Bazal, Larry F., Universal Clay Products Co., Hamilton, Ohio
- Bazal, W., Wackermaunshausen, Houston, Texas (in Germany)
- Bazal, F. R., Jr., 2101 N. Karlov Ave., Chicago, Ill.
- Bazal, George N., 20 Park Rd., Longfellow, England
- Bazal, Joseph W., Wickersham Pottery Co., 2211 Secor Ave., Detroit, Mich.
- Bazal, Charles J. P., 10th & Florida St., San Francisco, Calif.
- Bazal, W. L., Lathford Glass Co., Florence, Tenn.
- Bazal, W. L., 207, Los Angeles, Calif.
- Bazal, R. F., Canton Pumping & Raising Co., Canton, Ohio
- Bazal, Hermann, Hermann-Haus, Czech, Germany
- Bazal, J. H., Box 121, Port Hope, Ontario, Canada
- Bazal, John, Box 22, Sheffield, England
- Bazal, M. E., N. Y. State College of Ceramics, Alfred, N. Y.
- Bazal, H. H., Owens-Illinois Glass Co., General Refractory Lab., Worcester Ave., Toledo, Ohio
- Bazal, O. Co. (H. M. Hounsell), 201 4th Ave., Pittsburgh, Pa.
- Bazal, Ernest M., 2133 Fort Ave., Pittsburgh, Pa.
- Bazal, H. Millin, Millin House Brick Co., Quincy, Tenn.
- Bazal, Harrison P., 60 East 4th St., Corning, N. Y.
- Bazal, Robert W., Owens-Illinois Glass Co., 1007 Quarrier St., Charleston, W. Va.
- Bazal, William, Hartford-Empire Co., Hartford, Conn.
- Bazal, Robert L., North Bend & Running Rds., Cincinnati, Ohio
- Bazal, Roy A., Armstrong Cork Co., Lancaster, Pa.
- Bazal, Martin R., 140 Sheridan Ave., New Castle, Pa.
- Bazal, Arthur M., 11 Colonial Court, Metuchen, N. J.
- Bazal, J. C., Hartford-Empire Co., Box 1023, Hartford, Conn.

- James, Harlow C., 654 E. Main St., Owosso, Mich.
 James, O. L., Illinois Clay Products Co., 314 Barber Bldg.,
 Joliet, Ill.
 James, Rodney A., c/o Mrs. Nina Dennis, Jasper, N. Y.
 Jordan, Roy E., Sr., Monac Tile Co., Matawan, N. J.
 Joss, Brick Works (J. L. Joss), Roseton, N. Y.
 Joss, J. L., Joss Brick Works, Roseton, N. Y.
 Judd, A. C., Portsmouth Clay Products Co., Portsmouth,
 Ohio.
 Kallison, W. S., General Electric Co., Lamp Dept., Filmy
 Glass Works, Nela Park, Cleveland, Ohio.
 Kallstedt, C. H., Western United Gas & Electric Co., 30
 Fox St., Aurora, Ill.
 Kaskin, Inc. (H. C. Marmon), Spruce Pine, N. C.
 Kaufman, John K., Allied Engr. Co., 20 Highland Dr.,
 Milltown, N. J.
 Kautz, Karl, 11 Elm St., Burgettstown, Pa.
 Kawai, Kozo, Kyushu Fire Brick Co., Inabe Wakaguni,
 Oyamaken, Japan.
 Kay, William T., 10711 12th Ave., N. E., Seattle, Wash.
 Kayser, Julius A., 1711 Ambassador Bldg., St. Louis, Mo.
 Kealey, Joe C., 835 Academy Place, Pittsburgh, Pa.
 Keeler, Leonard, Ward Leonard Electric Co., Mount
 Vernon, N. Y.
 Keels, Clarence C., Lisk Mfg. Co., Canandaigua, N. Y.
 Keith, Gordon C., 40 Turner Mt., Toronto (H), Ontario,
 Canada.
 Keith, Wendell P., College of Mines, Ceramic Div., Univ.
 of Washington, Seattle, Wash.
 Keller, W. D., 218 Swallow Hall, Univ. of Missouri, Colum-
 bia, Mo.
 Keller, Frank R., 60 Silvermine Ave., Norwalk, Conn.
 Kellogg, George W. (Student), Kian Alpine Fraternity,
 Alfred, N. Y.
 Kelley, V. V., Dominion Minerals, Inc., Sheeham Bldg.,
 Washington, D. C.
 Kelting, Richard P., 121 Edington St., Toledo, Ohio.
 Kempf, John R., Detroit Star Grinding Wheel Co., Detroit,
 Mich.
 Kempf, William C., 28 Hunter Place, Metuchen, N. J.
 Kenagy, William L., 7921 Verne Rd., Philadelphia, Pa.
 Kennaday, Clinton R., 213 E. Sheridan Ave., New Castle,
 Pa.
 Kent, G. G., Square D Co., Peru, Ind.
 Kent, N. Johnson, Johns-Manville Sales Corp., 22 East
 40th St., New York, N. Y.
 Kentucky Clay Mining Co. (W. J. Watkins), Mayfield, Ky.
 Kentucky-Tennessee Clay Co. (R. C. Misker), Mayfield,
 Ky.
 Kenworthy, Orelle O., B. P. Drakenfeld & Co., Inc., 47-
 47 Park Place, New York, N. Y.
 Kenyon, Martha E., 2010 East 152nd St., Cleveland, Ohio.
 (Kepfinger, Robert H., 210 Seventeenth St., N. E., Can-
 ton, Ohio.
 Kern, Edward F., Route 2, Argyle, Washington County,
 N. Y.
 Kerr, Charles H., 1001 LeRoy St., San Diego, Calif.
 Kerr, Vaughn W., 831 Duncan Ave., Washington, Pa.
 (Kerr, W. R., Armstrong Cork Co., Beaver Falls, Pa.
 Kilmar, Henry M., Y.M.C.A., Wilmington, Del.
 Kimball, Claude N., Jr. (Student), Enfield, N. C.
 Kimble, Herman K., Kimble Glass Co., Vinland, N. J.
 Kimes, Arthur W., National Glass Budget, 315 Sixth Ave.,
 Pittsburgh, Pa.
 King, Burnham W., Jr., Harshaw Chemical Co., 1943
 East 8th St., Cleveland, Ohio.
 King, Myron H., Box 202, East Liverpool, Ohio.
 (King, R. M., Lord Hall, Ohio State Univ., Columbus,
 Ohio.
 Kingley, Charles B., Mississippi Glass Co., Mobile, Pa.
 Kirnic, C. J., Box 921, Falls St., Niagara Falls, N. Y.
 Kirchner, Alfred M., 564 Frick Annex Bldg., Pittsburgh, Pa.
 Kirkendale, George A., Dept. of Mines, Industrial Miner-
 als Div., Lydia St., Ottawa, Ontario, Canada.
 Kirkpatrick, F. A., 466 Columbus Ave., Pomona,
 Calif.
 Kitagorodsky, J. J., Petrovsky Blvd., 4-6 App. 4, Moscow,
 U.S.S.R.
 Klase, Frank (Student), 637 Newport Ave., Chicago, Ill.
 Klein, A. Albert, Norton Co., Worcester, Mass.
 Kleinfeldt, H. P., Abbe Engr. Co., 50 Church St., New
 York, N. Y.
 Kleitman, Joseph, 3631 Reed St., Philadelphia, Pa.
 Kleymer, Henry C., Standard Brick & Tile Corp.,
 Evansville, Ind.
 Kline, Z. C., 1876 Garfield Rd., East Cleveland, Ohio.
 (Klinefelter, T. A., Southern Expt. Sta., U. S. Bureau of
 Mines, Tuscaloosa, Ala.
 Klumpp, John, Jr., Box 1, R.R. 2, Elwood, Ind.
 (Knaap, Ernest W., New England Brick Co., 22 Beacon
 St., Boston, Mass.
 Knaap, William J., N. Y. State College of Ceramic,
 Alfred, N. Y.
 Knauff, Robert W., Charles Taylor Sons Co., Cincinnati,
 Ohio.
 (Knecht, Albert O., Camden Pottery Co., Camden, N. J.
 Knight, M. A., M. A. Knight Co., East Akron, Ohio.
 Knight, Melien A. (Student), Ceramic Dept., Pennsylv-
 ania State College, State College, Pa.
 Knoblauch, Walter C., 225 E. Market St., Tiffin, Ohio.
 Knovel, W. F., Mitchell Clay Mfg. Co., 3027 Manchester
 Ave., St. Louis, Mo.
 Knoll, William F., Box 377, New Haven, Conn.
 Knowles, Edwin M., China Co. (J. W. Hyndewille),
 Newell, W. Va.
 (Knowles, W. V., 1130 Sylvania Rd., Cleveland Heights, Ohio.
 Knudsen, Christen (Student), Kinnick Inst., Norges
 Tekniske Hoeskole, Trondheim, Norway.
 Knudsen, Rolf, Borgestad, Norway.
 Knuth, Hermann, Schmiedhauser & Grawing Co., Bonn a.
 Rhein, Bahnhofstr. 42, Germany.
 Kocher, Daniel W., 248 E. Water St., Lock Haven, Pa.
 Kocher, Herbert W., 53 W. Jackson Blvd., Chicago, Ill.
 (Kocher, W. A., Mechanical Bldg., Morgantown, W. Va.
 (Koenig, Charles J., Apt. 41C, 1827 Neil Ave., Columbus,
 Ohio.
 Koonik, E. W., Erwin, Tenn.
 Koenig, F. J. M., 276 W. Main St., Dundee, Ill.
 (Koenig, John H., Hall China Co., East Liverpool, Ohio.
 Kohl, Hans, Frankfurt a. Main, Wachsen K., Germany.
 Kohler Co. (Carl J. Kohler), Kohler, Wis.
 Kohler, Anthony M., Babcock & Wilcox Co., 26 Liberty
 St., New York, N. Y.
 Kohler, Carl J., Kohler Co., Kohler, Wis.
 Kohn, George F., Precision Grinding Wheel Co., 1011
 Torrence Ave., Philadelphia, Pa.
 Kohn, Joseph, Universal Dental Co., 40th & Brown Sts.,
 Philadelphia, Pa.
 Kohn, Frank H., 1221 1st Ave., New Brighton, Pa.
 Kolstad, John H., 514 Merkle Ave., Parma, Ohio.
 (Korn, F. K., Sterling China Co., East Liverpool, Ohio.
 Koppers Co. (W. C. Kurekoff), Engr. & Construction Div.,
 101 Koppers Bldg., Pittsburgh, Pa.
 Koppers, Heinrich, G.m.b.H., Tokyo Office, Central
 P. O., Box 302, Tokyo, Japan.
 Korn, Yoshio, Kurabaki Yogyo K. K., Yokata, Fukuoka-
 ken, Japan.
 Korpai, Walter G., Pittsburgh Plate Glass Co., Charle-
 burg, W. Va.
 Koyama, I., Technical College, Keifu, Korea, Japan.
 Kraft, C. W., Kraft Co., Niles, Calif.
 Kraft, C. W., Kraft Co., Niles, Calif.
 (Krauer, Robert M., Research Dept., Bethlehem Steel
 Co., Bethlehem, Pa.
 Kraus, Charles E., Kraus Research Lab., Sparks, Md.
 Kraus, George, 2321 N. Maple Ave., Zanesville, Ohio.
 Kraus, Otto A., Adolf-Hitler Str. 3F, Brestau i. Germany.
 Kregger, John M., 123 Prospect St., Woodbridge, N. J.
 Kriebel, Helmer O., 235 W. Mill St., Pataskala, Ohio.
 Kreidl, Ekkehard, Kreidl Chemical-Physical Corp., 4201
 Denison Ave., Cleveland, Ohio.
 Kreidl, Ignaz, Kreidl Chemical-Physical Corp., 4201
 Denison Ave., Cleveland, Ohio.

- Kreidl, Norbert J., 218 W. Nittany Ave., State College, Pa.
Kreidl, Werner, Kreidl Chemical-Physical Corp., 381
Denison Ave., Cleveland, Ohio
Kreitzer, John E., Route 8, Box 32, Portland, Ore.
Kriegel, W. W., Warth, Anti-Aircraft Div., Coast Artillery,
Camp Davis, N. C.
Kreuzer, Paul J., American Lava Corp., Chattanooga,
Tenn.
Kruson, Joseph H., Mexico Refractories Co., Mexico, Mo.
Kuchler, Adolph, 71 Prentiss St., Waltham, Mass.
Kunzman, Edward E., 448 12th St., Niagara Falls, N. Y.
Kurt, Walter, 438 Hoboken Ave., Jersey City, N. J.
Kutchka, Karl G., 609 Whitely Ave., Wilkesburg, Pa.
Lafayette-Cherry Clay Products Co., 1W. P. Humphill,
1711 Ambassador Bldg., St. Louis, Mo.
Lacy, Roy, Pacific Clay Products, Box 143, San A. Los
Angeles, Calif.
Laird, Charles, 130 Greeley Ave., Webster Groves, Mo.
Laird, Clinton N., Lingnan Univ. Office, Main Bldg.,
Hong Kong Univ., Hong Kong, China
Laird, Stanley M., Box 413, Salem, N. J.
Lambert, C. Milton, Jr., 307 O'Connor St., Ford City, Pa.
Lambert, C. A. (Student), Cuba, Mo.
Lambertson, Wingate A., V.M.C.A., Annapolis, Conn.
Lambie, J. M., Potters Clay Products Co., Washington,
Pa.
Lampson, Charles M., Jr., 23 New Hampshire Ave.,
Pittsfield, Mass.
Lancaster Iron Works (James P. Martin), Lancaster, Pa.
Landrum, R. D., Harshaw Chemical Co., 1845 East 9th
St., Cleveland, Ohio
Lange, Richard O., Macklin Co., Jackson, Mich.
Lang, George F., Carr-Lowery Glass Co., Baltimore, Md.
Lang, Louis A., 365 Maple St., East Liverpool, Ohio
Lanham, Eugene M., 435 E. Columbus St., Columbus, Ohio
Lantz, Donald L., Adamant Flat Glass Co., Clarkstown,
W. Va.
Lapp Insulator Co., Inc. (K. H. Freytag), Le Roy, N. Y.
Lapp, C. W., Lapp Insulator Co., Le Roy, N. Y.
Larkin, Paul G., 261 North 9th St., San Jose, Calif.
Larson, Benjamin, Hydraulics, Inc., Oliver Bldg., Pitts-
burgh, Pa.
Lattimer, Horace L., 313 W. Court St., Apt. 301, Elm,
Mich.
Laughlin, Homer, China Co. (Joseph Wells), Newell, W. Va.
Lava Crucible Co. of Pittsburgh (Farman Smith, Jr.),
627 Walnut Bldg., Pittsburgh, Pa.
Lawrence, Frederick B., Box 148, Newell, W. Va.
Lawrence, Ralph V. (Student), Box 1022, Virginia Poly-
technic Inst., Blacksburg, Va.
Lazar, Paul (Student), 300 S. Fifth St., State College, Pa.
Laz, Arthur C., Residence National Searching Co., Ltd.,
Avenmouth, Bristol, England
Lewy, John C., 1404 Carven Ave., Admire Park, N. J.
Lee Clay Products Co. (Martin S. Brown), Clarksburg, Ky.
Lee, Marky C., 2201 Neil Ave., Columbus, Ohio
Lee, Leola, 66, Leamington St., Sheffield, 19, England
Lee, P. William, 104 W. Dupont Ave., York, Pa.
Lee, Virgil J., 638 Arkansas St., Lawrence, Kans.
Lee, Arch A., 411 Avon Dr., Mount Lebanon, Pittsburgh,
Pa.
Leibson, J. S., Porcelain Dept., General Electric Co.,
Schenectady, N. Y.
Leighton, M. M., 303 Ceramics Bldg., Univ. of Illinois,
Urbana, Ill.
Leiten, Carl F., 50 Hawkins Ave., Hamburg, N. Y.
Lemmerman, Paul C., Grasselli Chemical Co., 302 Broad-
way, Cleveland, Ohio
Lentner, Theodore, Yarn Mfg. Co., Corliss St., Pitts-
burgh, Pa.
Lennon, John W., 603 Chestnut St., Latrobe, Pa.
Lent, Vernon W., 25 N. First St., Newark, Ohio
Lester, Albert R., Monteruma, Ind.
Lester, Frank P., The President, Reading Rd. at Green-
wood Ave., Cincinnati, Ohio
Lester, W. Ronald, 4112 Ethland Ave., Baltimore, Md.
Lewis, Evan J., 210 Watson Ave., Corning, N. Y.
Lewis, Gordon E., 120 Tulpehocken Ave., West Reading,
Pa.
Lewis, J. H., Blue Ridge Glass Corp., Kingsport, Tenn.
Lewis, Marvin D., 1821 S. Perry Ave., Chicago, Ill.
Lewis, Warren R., 212 Hawthorne Rd., Baltimore, Md.
Libbey Glass Co. (H. K. Black), W. & L.E.R.R., Ash St.,
Toledo, Ohio
Libbey-Owens-Ford Glass Co. (H. H. Baker), Toledo,
Ohio
Licker, Philip H., 108 Montgomery Ave., R. D. 3, Norrie-
town, Pa.
Lillie, Howard M., 191 Indiana Ave., Corning, N. Y.
Lilly, Adam, 1011 Hickman Ave., Munster, Ind.
Linn, Robert W., Mellon Inst., Pittsburgh, Pa.
Lin, C. C., Jen Li Co., 17 Morrison St., Peking, China
Lin, C. Y., Universal Trading Corp., 201 Fifth Ave., New
York, N. Y.
Lindsay, George W., Box 2310, Terminal Sta., Denver,
Colo.
Linkhorn, William H. (Student), 171 Chittenden Ave.,
Columbus, Ohio
Linton, Robert, 5170, S. Carondelet St., Los Angeles,
Calif.
Linn, E. H., 122 Florida Ave., Chester, W. Va.
Linz, Arthur, Chas. Molybdenum Co., 205 Fifth Ave.,
New York, N. Y.
Litch, H. B., Baltimore, Edward & Novak Co., Box E-4,
Baltimore, Md.
Lithgow, J. T., Corning Glass Works, Corning, N. Y.
Littell, Lawrence W., American Minerals, Inc., Piney
River, Va.
Liu, Kienan, 21 Harrison Ave., Boston, Mass.
Livingston, Frank E., Atlas Linoleum Cement Co., Chrysler
Bldg., New York, N. Y.
Locke Insulator Corp. (J. M. Callahan), Box A, Baltimore,
Md.
Locke-Anderson, W. H., Forewell Place, East Liverpool,
Ohio
Long, George H., Buckeye Div., General Motors Corp.,
Dayton, Ohio
Long, Robert, American Steel Cast Foundry Co., Muskegon,
Mich.
Long, Robert H., 100 N. Main St., Fostoria, Ohio
Loomis, George A., Engr. Expt. Sta., Ohio State Univ.,
Columbus, Ohio
Loring, Albert D., 1228 Michigan Ave., Cincinnati, Ohio
Louden, R. H., McGraw Chemical Co., 1100 Republic
Bldg., Cleveland, Ohio
Loughridge, Ransom Patrick A. (Student), 138 Truxton
St., Boston, Mass.
Louthan Mfg. Co. (William H. Louthan), East Liverpool,
Ohio
Louthan, William H., Louthan Mfg. Co., East Liverpool,
Ohio
Lowe, J. C., National Lins and more Co., First National
Bldg., Findlay, Ohio
Lowsby, Ellis (Charles L.), 100 W. 10th Ave., Columbus,
Ohio
Lowe, George K., 1711 Campbell Rd., Cleveland Heights,
Ohio
Lowe, John L., Bartlett Memorial Inst., 363 King Ave.,
Columbus, Ohio
Lowie, Herman, American Glass Corp., Grandburg, Pa.
Low, John G., Pottery Products, Inc., Box 203, Findlay,
Ohio
Lucas, Charles R., Columbia Univ., Physics Bldg., New
York, N. Y.
Ludwig, Johann W., Jockyrin, Palatinat, Germany
Luders, Roland, Federal National Term Coils Corp.,
South Aubrey, N. J.
Lukas, J. C., Ransom Concrete Machinery Co., Dunham,
N. J.
Lukens, Alan R. (Student), 11 Windsor St., Cambridge,
Mass.
Luk, Daniel W., Frechtman, N. J.
Lull, Stanley E. (Student), Ohio State Univ., Engr. Expt.
Sta., Columbus, Ohio

- *McVay, T. N., Dept. of Chemistry, Univ. of Alabama, University, Ala.
 Medert, Warren C., 951 Carpenter St., Columbus, Ohio
 Meeker, R. C., Kentucky-Tennessee Clay Co., Mayfield, Ky.
 Meharg, Laurence, Hamel-Atlas Glass Co., 15th & Jacob Sts., Wheeling, W. Va.
 Mercer, L. D., Republic Steel Corp., Republic Bldg., Youngstown, Ohio
 Merck, Walter J., 20 Lowell Rd., Fort Washington, L. I., N. Y.
 Merritt, Clarence W., Alfred, N. Y.
 Merritt, Lester M., 554 Wilson Ave., Columbus, Ohio
 Merry, E. H., Merry Brothers Brick & Tile Co., 415 Masonic Bldg., Augusta, Ga.
 Merry, Guy H., Merry Brothers Brick & Tile Co., 415 Masonic Bldg., Augusta, Ga.
 Merry, W. H., National Sanitary Co., Salem, Ohio
 Mers, George, 37 Esminge Street, Stockholm, Sweden
 Metal & Thermal Corp. (Eugen Becker), 120 Broadway, New York, N. Y.
 Metro Glass Bottle Co. (R. R. Underwood), 133 West Side Ave., Jersey City, N. J.
 Mettsch, C. G., Highland Colony, East Liverpool, Ohio
 Metz, G. F., Hardinge Co., Inc., York, Pa.
 Metzger, A. J., Louisville Fire Brick Works, Inc., Louisville, Ky.
 Mexico Refractories Co. (C. A. Smith), Mexico, Mex.
 Meyer, George W., Glenshaw Glass Co., Inc., Glenshaw, Pa.
 Meyer, H. C., Vance Mineral Co., 1000 Summer St., Philadelphia, Pa.
 Meyer, Henry R., 420 Hillcrest Dr., Weening, Ohio
 Meyer, William W., United States Tariff Commission, Washington, D. C.
 Meyerhofer, Ernst A., Seefeldstr. 5, Zurich, Switzerland
 Michael, Frank L., 35th Emmet Dr., Lawrence Park, Erie, Pa.
 Middleton, George J., Gladding, McBean & Co., Livern, Placer County, Calif.
 Mikens, C. A., 527 Van Nuys Bldg., 21st West 7th St., Los Angeles, Calif.
 Miller, Edna M., 2217 Federal St. Ext., N. S., Pittsburgh, Pa.
 Miller, Fred W., 13 Rynda Rd., Mapleswood, N. J.
 Miller, James L., Johns-Manville Research Lab., Montvale, N. J.
 Miller, John W., New Castle Refractories Co., New Castle, Pa.
 Miller, Robert A., Pittsburgh Plate Glass Co., 221 Grant Bldg., Pittsburgh, Pa.
 Miller, Roger O., 15 W. Delaware Ave., Pennington, N. J.
 Miller, Russell A., 412 DeKalb St., Bridgeport, Pa.
 Miller, William J., 1712 Edgewood Ave., Seaside, Pa.
 Milligan, Lowell H., 1 Howatson Way, Worcester, Mass.
 Milliken, Edward, Bowersman Shale Co., Bowersman, Ohio
 Millman, Walter C., W. S. Dickey Clay Mfg. Co., 441 N. Y. Life Bldg., Kansas City, Mo.
 Minner, Edwin E., R. R. 2, Muncie, Ind.
 Milward, David B., Rhett Refractories & Alloys Corp., 402 Andrews Bldg., Buffalo, N. Y.
 Milward, L. U., Electro Refractories & Alloys Corp., 402 Andrews Bldg., Buffalo, N. Y.
 Mink, John D., 455 N. Main St., Dunkirk, Ind.
 Minton, Lewis O., Seville, Ohio
 Mississippi Glass Co. (R. D. Humphreys), 230 Fifth Ave., New York, N. Y.
 Mitchell Clay Mfg. Co. (W. F. Knecht), 5027 Manchester Ave., St. Louis, Mo.
 Mitchell, E. T. (Student), 224 Greenwood Circle, Decatur, Ga.
 Mitchell, Lane, Ceramic Engr. Dept., Georgia School of Tech., Atlanta, Ga.
 Mitchell, M. P., Fairclays Co., Inc., Box 374, Trenton, N. J.
 Modigliani, Piero, Light Conditioning Co. of America, Inc., 6 East 45th St., New York, N. Y.
 Moffat, John, Jr., 3001 California St., Huntington Park, Calif.
 Mohr, John G., Box 991, Alfred, N. Y.
 Mohr, A. J., 412 West 4th St., New York, N. Y.
 Mong, Lewis R., 240 Loughborough Place, Chevy Chase, Md.
 Montgomery, Mrs. Dorothy F., R.F.D. 4, West Chester, Pa.
 *Montgomery, E. T., 3917 W. Hanover St., Univ. Park, Dallas, Texas
 *Montgomery, Robert J., Mining Bldg., Univ. of Toronto, Toronto, Ontario, Canada
 *Mononey, William F., 3003 Monterey Rd., Los Angeles, Calif.
 Moore Enameling & Mfg. Co. (Walter B. Moore), West Lafayette, Ohio
 Moore & Manger (Murray Rushmore), 33 Rector St., New York, N. Y.
 Moore, Dwight G., Ceramic Div., National Bureau of Standards, Washington, D. C.
 Moore, Richard B., Hartman-Walker Refractories Co., Farmers Bank Bldg., Pittsburgh, Pa.
 Moore, Walter H., Moore Enameling & Mfg. Co., West Lafayette, Ohio
 Moore, W. T., Halenck & Wilson Co., Augusta, Ga.
 *Morsehead, T. C., United Glass Bottle Mfgs. Ltd., 8 Leinster St., London, W.C. 2, England
 *Morton, J. J., Lamb Ave. & Spring Rd., Vandalia, N. J.
 *Morty, Adam F., 1000 South Bldg., Cleveland, Ohio
 *Morty, E. W., Geophysical Lab., Washington, D. C.
 *Morgan, Jack E. (Student), Pitt Gamma Delta, State College, Pa.
 *Morgan, Stuart F., 18 Cooke St., Fairhaven, Mass.
 *Morgan, William R., 6 High St., Westport, Mass.
 *Morioka, Shigeki, Tama Toki Kaido, Ltd., Kokura, Japan
 *Mortie, George H., 225 Fairchild Ave., New Castle, Pa.
 *Mortis, George J., Hartman-Walker Refractories Co., Churchfield No. 2 Works, Ltd., Churchfield, Pa.
 *Morsehead, William S., 1201 N. Main St., Rockford, Ill.
 *Morton, William A., 1317 Fulton Bldg., Pittsburgh, Pa.
 *Mortis, T. C., Zanesville, Ohio
 *Moser, John L., 21 Rockhill Ave., Dayton, Ohio
 *Moss, Sidney A., Box 127, Salt Lake City, Utah
 *Moss, Charles F., 2412 Princeton Rd., Cleveland Heights, Ohio
 *Moss, Vernon W., 201 South 1 St., Los Angeles, Calif.
 *Mouton, D. A., 101 N. Main St., Winchester, Ill.
 Mount Clement Pottery Co. (C. E. Felt), Mount Clemens, Mich.
 *Mowbray, Fred W., 405 Jones St., Belle Vernon, Pa.
 *Mowbray, A. R., Ceramized Products Corp., Beaver & Military Rds., Buffalo, N. Y.
 *Muller, James L., Group K, EHC, First Leonard Wood, Mo.
 *Muller, R. M., Ferro Esmalte (Australia) Pty., Ltd., Bourke Rd., Alexandria, N.S.W., Australia
 *Mullins, V., Harford Engraving Co., Box 1020, Harford, Conn.
 *Muller, Max M., Lake Shore Blvd., Cleveland, Ohio
 *Muller, James P., 505 Lafayette Ave., Buffalo, N. Y.
 *Mullins, O. R., Box 117, West Lafayette, Ohio
 *Mundy, O. S., 421 Park Ave., Wheaton, Ill.
 *Munro, R. Archibald, North American Refractories Co., 1012 National City Bank Bldg., Cleveland, Ohio
 *Murchison, David C., 227 Park Ave., New York, N. Y.
 *Murgatroyd, John B., Rockware Glass Syndicate, Ltd., 112 3 Audrey House, Ely Place, London, E.C. 1, England
 *Murphy, Remington M., Architectural Tiling Co., Keyport, N. J.
 *Murphy, William J., American Potash & Chemical Corp., 70 Pine St., New York, N. Y.
 *Murray, Gerald A., Route 4, Box 431, Bessemer, Ala.
 *Murray, Maurice A., 1305 Troupe St., Mountain Route No. 37, Augusta, Ga.
 *Murselman, H. O., 2301 Tacoma St., Baltimore, Md.
 *Myers, A. Clay, Myers Ceramic Products Co., Santa Clara, Calif.
 *Myers, C. H., Box 127, Salt Lake City, Utah
 *Myers, Charles V., 428 N. Light St., Springfield, Ohio
 *Myers, E. F., Ironton Fire Brick Co., 707 Carolina Life Bldg., Columbia, S. C.

- Parsons, Joseph R., 1241 Diversey Parkway, Chicago, Ill.
 (Pask, Joseph A., Dept. of Ceramic Vitr., Univ. of Washington, Seattle, Wash.
 Pass & Seymour, Inc. (R. H. Pass), Solway, N. Y.
 Pass, R. H., Onondaga Pottery Co., Syracuse, N. Y.
 Patch, James B., 206 Howard St., Millville, N. J.
 Patterson, W. E., Stinson Labs., Ltd., Brantford, Ontario, Canada
 Patton, William R. (Student), 1020 Neil Ave., Apt. 2, Columbus, Ohio
 Paulin, Cameron, 153 Fairleigh Ave., South Hamilton, Ontario, Canada
 Payson, E. W., Mississippi Glass Co., Main & Angelfire Sts., St. Louis, Mo.
 Peach, William M., Akron Porcelain Co., Akron, Ohio
 Pearlmutter, Sam B., 1027 Metropolitan Ave., Brooklyn, N. Y.
 Pearson, E. J. & J., Ltd. (C. W. Thomas), Firebrick Works, Stourbridge, England
 Peck, Albert B., Mineralogical Lab., Univ. of Michigan, Ann Arbor, Mich.
 Peck, J. Clair, Hanley Co., Summerville, Pa.
 Peiler, Karl E., Hartford-Empire Co., Box 1029, Hartford, Conn.
 (Penton, F. K., Univ. of Texas, Div. of Industrial Chemistry, Austin, Texas
 Pennsylvania Pulverizing Co. (William J. Wachs), Box 367, Lewistown, Pa.
 Pennsylvania Salt Mfg. Co. (Charles W. Bawinkel), Water Bridge, Philadelphia, Pa.
 Pereira, Armando de Almeida, Caixa Postal 1023, São Paulo, Brazil
 Pereny, Andrew, 312 N. Third St., Columbus, Ohio
 Perkins, Harold L., Central of Georgia Ry., Savannah, Ga.
 Perkins, Lyle N., Parkview Ave., No. 14, Hershey, Pa.
 Perry, Robert F., Victor Insulators, Inc., Victor, N. Y.
 Petkin, William L., 154 Princeton Rd., Elizabeth, N. J.
 Peterson, Fred A., R.F.D. 1, Box 123, Westminster, Mass.
 Peterson, L. W., The Library, Selwyn Process Co., Selwyn, N. Y.
 Peterson, W. H., M. D., Valentine & Brother Co., Woodbridge, N. J.
 (Petrie, Earl C., North American Refractories Co., National City Bank Bldg., Cleveland, Ohio
 Petrie, Lloyd R., 404 W. Snyder St., Alton, Ill.
 Petty, Howard K., 8210 Cortright Ave., Pittsburgh, Pa.
 Pfetznig, Charles F., Baltimore Shipping & Packaging Co., Baltimore, Md.
 Pfauter, C. (J. I. Charnock), Rochester, N. Y.
 Pfeiffer, C. H., Box 327, Monticello, N. Y.
 (Pfeiffer, William H., Eng. Lab., Plant 2, Frickstein Div., General Motors Co., Dayton, Ohio
 Pilger, George E., R.F.D. 2, Fairview Rd., Chagrin Falls, Ohio
 (Philips, Stuart M., Mellon Inst., Pittsburgh, Pa.
 (Phillips, Edwin L., Box 17, Tyrone, Pa.
 Phillips, Gordon D., Olean Tile Co., Olean, N. Y.
 (Phillips, James R., Miner Branch, Square 2, Ottawa, Ontario, Canada
 Phillips, N. E., Olean Tile Co., Olean, N. Y.
 Phillips, William E., Duplate Safety Glass Co. of Canada, First Ave., Ottawa, Ontario, Canada
 Phillips, E. O., Box 144, Medicine Hat, Alberta, Canada
 Pieper, Arthur O., Box 892, Rochester, N. Y.
 Pierce, D. G., Harshaw Chemical Co., Intelligence Agency Div., 1945 East 97th St., Cleveland, Ohio
 Pierce, J. Allen (Student), 242 E. Northwood Ave., Columbus, Ohio
 Pierce, Robert H. H., Jr., Research Lab., United States Steel Corp., Kearny, N. J.
 Pic, Charles W., Jr., Box 408, Aberdeen, Md.
 Pike, Robert D., 342 S. Highland Ave., Pittsburgh, Pa.
 Pincus, Alexis, American Optical Co., Southbridge, Mass.
 Pinnow, Harley R., 1002 South Ave., Wilkesburg, Pa.
 Pinotti, Fred D., 1010 New Pave St., Vinland, N. J.
 Pincus, William S., 212 Fifth Ave., New York, N. Y.
 Pitcock, Lawrence, Creekville, Ohio
 Pither, Leslie F., 187 Marks Ave., Lancaster, Ohio
 Pittenger, John T., 400 Washington St., Newell, W. Va.
 Pitzer, W. C., Presidential Gardens, Inc., Harrison N.Y., Apt. A-11, Alexandria, Va.
 Pittsburgh Plate Glass Co. (C. E. Fulton), Corvinton, Pa.
 (Place, Tom M., Mt. Clemens Pottery Co., Mt. Clemens, Mich.
 Plagge, Vernon L., 43 Chestnut St., East Orange, N. J.
 (Planje, Christian W., Gladding, McBean & Co., Lincoln, Placer County, Calif.
 Plank, Ross D., 2835 Shadow Lawn Ave., Los Angeles, Calif.
 Plank, Nicholas, Monksdale-Villory & Doch, Mettlich, Saar, Germany
 (Platt, Alfred L., Box 331, Alfred, N. Y.
 Plummer, Harry C., Structural Clay Products Inc., 1728 K St., N. W., Washington, D. C.
 Plummer, Norman, State Geological Survey of Kansas, Lawrence, Kans.
 (Plunch, H. A., 1016 Oak Lane, Philadelphia, Pa.
 Plush, John A., 2 Woodland Terrace, Westfield, Mass.
 (Pole, Gordon R., Fertilizer Div., Wilson Dam, Ala.
 Polak, Alfred, 23 Prospect St., Trenton, N. J.
 Pollock, J., Eng. Materials Lab., Univ. of California, Berkeley, Calif.
 Polk, Arthur H., 3001 S. Morgan St., Chicago, Ill.
 Polonsky, I. F., Kufwasha (Ira 123, Industrial Inst., New Rochelle, N. Y.
 (Poe, Mary Elmer, 20 West 3rd Terrace, Kansas City, Mo.
 (Pope, Frank B., Jr., 1848 Koppers Bldg., Pittsburgh, Pa.
 Portland Enamel & Mfg. Co. (Richard Turk), Eastern & Centre Aves., Baltimore, Md.
 Porcelain Products, Inc. (John G. Loy), Box 300, Findlay, Ohio
 (Pott, Frank R., 318 E. Clark St., Crown Point, Ind.
 Potter, Corbett H., 51 Economy Ave., Pittsfield, Mass.
 Potter, Rudyard, 1011 Hinson Ave., Peasants, Ill.
 Portsmouth Clay Products Co. (A. C. Judd), Portsmouth, Ohio
 (Pott, Alfred J., 1714 Falkenfield Ave., Pittsburgh, Pa.
 (Potts, Emerson P., 300 McCallie Ave., Chattanooga, Tenn.
 Potzsch, Donald E., Universal Sanitary Mfg. Co., Camden, N. J.
 Pottery Supply Co. (James H. Irwin), Port Liverpool, Ohio
 (Potts, Anne P., Scrantonville Brick Co., New Straitsville, Ohio
 (Poulton, Robert F., 203 N. Congress Rd., Camden, N. J.
 (Pouch, Arthur L., (Student), Kappa Nu House, Alfred, N. Y.
 (Pouch, L. F., Old Hickory Clay Co., Box 271, Paducah, Ky.
 Powell, William H., 41 Plymouth St., Montclair, N. J.
 (Power, Henry H., Carlsbad Mining Co., Niagara Falls, N. Y.
 (Power, Laurence H., 1221 N. Second St., Milwaukee, Wis.
 Precision Grinding Wheel Co. (George F. Kohn), 1091 Terrace Ave., Philadelphia, Pa.
 (Prencher, Ernest R., Macdonald Refractories Co., Box 337, Madison, Ohio
 Presswood, Colin, Falklands Aluminium, Alachua, Glanville, Wales
 (Preston, Frank W., Box 147, Butler, Pa.
 Price, P. W., Victor Insulators, Inc., Victor, N. Y.
 (Priddy, K. O., Durham Reducing Corp., South Charleston, W. Va.
 (Priest, Harry C., General Delivery, Pickering, Ontario, Canada
 (Prim, Herbert R., 318 N. Gerome Ave., San Gabriel, Calif.
 (Prior, Harold D., R.F.D. 1, Lewiston, N. Y.
 (Proc, Joseph A., Jr., 717 Main St., Niagara Falls, N. Y.
 (Prokopet, James (Student), R. D. 1, Elmira, N. Y.
 (Prutton, Carl F., Case School, U. C. Sen., Cleveland, Ohio
 (Punderson, L. E., 2248 Coventry Rd., Cleveland Heights, Ohio
 Pupulidy, Alex (Student), 3013 Parkway, Fairfield, Ala.

Burnette, Northwestern Terra Cotta Corp., 1730
Wrightwood Ave., Chicago, Ill.
Furdy, Ross C., The American Ceramic Society, Inc.,
2545 N. High St., Columbus, Ohio

Quigley Co., Inc. (W. S. Quigley), 30 West 45th St., New
York, N. Y.
Quigley, W. S., Quigley Co., Inc., 30 West 45th St., New
York, N. Y.
Quirk, John F., 314 E. Kearney St., Flint, Mich.

Rabe, N. A., 618 Hudson Ave., Collingswood, N. J.
Radcliffe, S. S., Lewis Inst., Chicago, Ill.
Raine, Frank V., Box 234, Concord, Calif.
Rah, J. R., William Jessop & Sons, Ltd., Brightside Works,
Sheffield, England
Rabinov, Oliver C., Nonmetallic Div., U. S. Bureau of
Mines, College Park, Md.
Ramey, Rutheila T., 24 E. Jacoby St., Norristown, Pa.
Ramond, C. E., C. E. Ramond & Co., Puky Colour &
Chemical Works, Fenton, Stoke-on-Trent, England
Ramona Co. (Louis), Jackson, 2364 West 18th St., Chicago,
Ill.

Randall, Ruth H., Box 33, Univ. Sta., Syracuse, N. Y.
Randolph, Halford F., 322 E. Monroe St., Mexico, Mo.
Rardin, George T., Columbus Dental Mfg. Co., 164 Wagon
St., Columbus, Ohio

Raskin, James E., Pine Hall, N. C.
Raskin, James J., Box 97, Menden, Pa.
Rasmussen Concrete Machinery Co. (J. C. Lukas), Dan-
ellen, N. J.

Repp, Carl H., Globe Union, Inc., 931 E. Kossel Ave.,
Milwaukee, Wis.
Reugh, James P., General Refractories Co., 1000 Real
Estate Trust Bldg., Philadelphia, Pa.

Rex, Robert M., 480 Ashland, Fox Creek Sta., Detroit,
Mich.
Rey, Robert F., Denver Fire Clay Co., Box 5511, Denver,
Colo.

Rice, Charles W., 200 Henderson Ave., New Canaan, Pa.
Rice, Edgar D., Mellon Inst., Pittsburgh, Pa.
Rice, William P., 215 N. Washington St., Rome, N. Y.
Riesdon, Leslie J., Carlisle Architect-Eng., Portad-
own, Trinidad, British West Indies

Rice, Carl H., Lancaster, Ohio
Rice, H. M., 101 Dixon Ave., New Arden, Pa.
Rice, Harold N., 23 North 5th St., Niles, Mich.
Rice, W. J., Dept. of Applied Science, St. George's St.,
Sheffield, England

Rice, L. P., Ohio Pottery Co., Scioto, Ohio
Rice, John O., 622 Morgan Ave., Jersey City, N. J.
Rice, Richard H., 1041 Wooster Ave., Dover, Ohio
Riesner, John C., Plaudier Co., Taylor St., Elvira, Ohio
Riesner, Gerald H., Glass Tech. Lab., 1135 East 12th
St., Cleveland, Ohio

Riddington, Victor H., Box 319, Washington, Pa.
Riemer, Richard C., Son Co. (John C. Riemer), Hedley
St. & Delaware River, Philadelphia, Pa.
Riemer, G. Buckley, Richard C. Riemer Son Co.,
Hedley St. & Delaware River, Philadelphia, Pa.
Riemer, John C., Richard C. Riemer Son Co., Hedley
St. & Delaware River, Philadelphia, Pa.

Republic Steel Corp. (L. D. Nierck), Republic Bldg.,
Youngstown, Ohio
Riesch, F. H., Homer Laughlin China Co., Newell, W. Va.
Rhodes, Foster T., Onondaga Pottery Co., Syracuse, N. Y.
Rhodes, Frank S., Acryl Dr., Hamilton Sq., N. J.
Rhodes, Ralph E., Jr. (Student), Kappa Alpha Fraternity,
Alfred, N. Y.

Rhodes, Ralph R., 1725 Powell St., Norristown, Pa.
Rice, Bryan A., 210 Hollywood Ave., Rochester, N. Y.
Richardson, H. K., Westinghouse Lamp Co., Bloomfield,
N. J.

Richmond, Joseph C., 3346 Connecticut Ave., N. W., Apt.
22, Washington, D. C.
Riker, Richard W., Libbey-Owens-Ford Glass Co., Tech.
Dept., 1701 E. Broadway, Toledo, Ohio

Rickmann & Rappe, G. m. h. E. (E. Rickmann), Chemische
Fabriken, Kola-Kalk, Germany
Rickmann, E., Rickmann & Rappe, G. m. h. E., Chemische
Fabriken, Kola-Kalk, Germany
Riddle, W. A., Co. (L. A. Henderson), Bucyrus, Ohio
Riddle, F. H., 600 Fingert Ave., Detroit, Mich.
Rieger, Harold E., School of Industrial Art, Brand &
Pine Sts., Philadelphia, Pa.

Riehl, W., Henovia Chemical & Mfg. Co., Chestnut St.
& N. J. R. Ave., Newark, N. J.
Rieks, Reinhold (Honorary), Royal Porcelain Factory,
Berlin, Germany
Ries, H. (Honorary, Charter Life), 401 Thurston Ave.,
Ithaca, N. Y.

Rigdon, Howard K., 100 Aurora St., Hudson, Ohio
Rigterink, Marie D., Bell Telephone Lab., 405 West St.,
New York, N. Y.
Rin, Asger, 500 Fifth Ave., New York, N. Y.
Ritter, Joseph S., Adamson Flat Glass Co., Clarkburg,
W. Va.

Roberts, J. T., Stockton Fire Brick Co., 1205 New Mills,
San Francisco, Calif.
Roberts, John T., 2111 Grove Ave., Scrwyn, Ill.
Roberts, William, John O. Stein & Co., Ltd., Manual,
near Lillinghow, Scotland
Robertson, Campbell, E. J. du Pont de Nemours & Co.,
Inc., Perth Amboy, N. J.
Robertson, H. M., Robertson & Co., Inc., 601 Hanna Bldg.,
Cleveland, Ohio

Robertson, Louis F., 601 Main St., Brockway, Pa.
Robinson, Alfred W., Carnegie-Illinois Steel Corp., Don
South Shore Dr., Chicago, Ill.
Robinson, Gilbert C., 770 Myrtle St., Atlanta, Ga.
Robinson, G. M., 254 Mount St., Logan, Ohio
Robinson, Phillip, 31 Dunley St., Knoxville, Tenn.
N. N. W., Australia
Robinson, Robert K., Pittsburgh Rd., Zelinske, Pa.
Robson, H. L., Box 35, Lawrence, N. Y.
Robson, James T., Allied Eng. Co., 4150 East 5th
St., Cleveland, Ohio
Rocha, Louis C., Maryland Glass Corp., Mount Park
Sta., Baltimore, Md.
Rochow, W. F., Harrison-Walker Refractories Co., Pitts-
burgh, Pa.
Rogers, Elmer, Atlas Brick Co., Akron, Ill.
Rogers, Joseph P., Washburn Refractor Co., 1211 Con-
necticut Ave., Baltimore, Md.
Rohman, Clarence J., Box 265, Allamont, Ohio
Rochin, Victor J., 2301 Ridgeway Ave., Allamont, Ohio
Rogers, Edwin J., Battelle Memorial Inst., 501 King Ave.,
Columbus, Ohio
Rogers, Gregory L., 2411 San Felix Blvd., Los Angeles,
Calif.
Rohr, Herbert J., "Choctaw" Lids, Box 100, 12
and Main Sts., Rio de Janeiro, Brazil
Rohr, Edward H., 105 Elm St., Gardner, Mass.
Rohrer, K. Warren, 1201 Terrace St., Muskegon, Mich.
Rohr, W. N., Mississippi Glass Co., Fullerton, Calif.
Rohrer, Hugh E., Carnegie-Illinois Steel Corp., 501 Park
Annex Bldg., Pittsburgh, Pa.
Rohr, Ralph (Student), 47 E. Chittenden Ave., Columbus,
Ohio
Rosenberg, Elmer E., 135 West Side Ave., Jersey City, N. J.
Rosenberg, Jacob E., 700 Academy Place, Mount Leba-
non, Pittsburgh, Pa.
Rosa, Donald W., 402 Central Place, Kirkwood, Mo.
Rosa, Myron A.,Pressed Prism Plate Glass Co., Morgan-
town, W. Va.
Rosen, Jose, Rua Joaquim Nabuco 107, São Carlos
& P. R., São Paulo, Brazil
Rosa-Tacony Crucible Co. (K. E. Buck), Tacony, Phila-
delphia, Pa.
Roth, H. A., Kunkle Mfg. Co., 30th River Rd., Camden,
N. J.
Rough, Robert R. (Student), R. R. 2, Mt. Vernon, Ill.
Roup, Roland, 3227 North 4th St., Milwaukee, Wis.
Rowland, David H., 2000 Franklin Rd., Baltimore, Md.

- Rowland, Roger W., New Castle Refractories Co., New Castle, Pa.
 Rudolph, William A., 229 Chapman Place, Elmira, N. Y.
 Ruschel, W. C., Koppers Co., Koppers Bldg., Pittsburgh, Pa.
 Rugh, Kenneth A., Carfield Refractories Co., Bolivar, Pa.
 Rundle Mfg. Co. (E. F. Dobson), 3303 W. Forest Home Ave., Milwaukee, Wis.
 Rupp, Edwin M., 58 Falls Rd., Columbus, Ohio
 Ruprecht, Bertram C., Box 443, Homestead, Pa.
 Rushmore, Murray, Moore & Manger, 23 Rector St., New York, N. Y.
 Russell, Samuel, Hampden Grinding Wheel Co., Springfield, Mass.
 Russell, Frank, Mannor Hall, Sheffield, 10, England
 Russell, Howard F., 307 West 9th Ave., Columbus, Ohio
 Russell, Nelson, Jr., Research Labs., Westinghouse Electric & Mfg. Co., East Pittsburgh, Pa.
 Russell, Robert G., Torsionless Glass Co., 2231 Sheffield Ave., Chicago, Ill.
 Russell, William H., Johns Hopkins Hospital, Baltimore, Md.
 Rustless Iron Co., Ltd. (H. Whitaker), Teiko Works, Keighley, England
 Ryan, John P., Mutton Hollow Fire Brick Co., Wandersbridge, N. J.
 Ryan, Joseph D., 3018 Midway Dr., Toledo, Ohio
 Ryland, Harold W., 1701 Washington Ave., Golden, Colo.
 Safety Grinding Wheel & Machine Co., Box 740, Springfield, Ohio
 Safford, Hurd W., Dept. of Chemistry, Univ. of Pittsburgh, Pittsburgh, Pa.
 Salisbury, Bert L., Onondaga Pottery Co., 1826 W. Fayette St., Syracuse, N. Y.
 Salisbury, William R., 312 Palmer Ave., Syracuse, N. Y.
 Sammons, Frederick C., Virestex Co., Box 304, Vernon Branch, Los Angeles, Calif.
 Samuel, Donald G., 115 Haws Ave., Norristown, Pa.
 Sanborn, Paul H., 2221 N. Liberty St., Parkersburg, W. Va.
 Sanders, Clyde A., Lawrence Clay Co., Jackson, Ohio
 Sanderson, W. R., 114 Colorado Ave., Dayton, Ohio
 San Miguel Brewery, Inc. (Andrés Soriano), Manila, P. I.
 Sani, Robert T., Box 55, East Liverpool, Ohio
 Santapace, George S., 812 Washington Dr., North Hills, Bellevue, Pittsburgh, Pa.
 Sannick, S. Lewis, 1443 Michigan Ave., Columbus, Ohio
 Sarraf, Edward M., 2211 Laurel Ave., Rocky River, Ohio
 Saucerson, C. Fred, 208 Main St., Sharpsburg, Pa.
 Saunders, Hollis S., 184 Elder Rd., Cleveland, Ohio
 Savell, Fred H., 1811 E. Maum Ave., Los Angeles, Calif.
 Sawyer, Charles B., 3714 Chester Ave., Cleveland, Ohio
 Sawyer, John P., Jr., Dept. of Ceramic Eng., Virginia Polytechnic Inst., Blacksburg, Va.
 Sawe, C. W., 1 Waverus Rd., Worcester, Mass.
 Saxton, C., Spotswood, Mow Park Rd., Northwood, Middlesex, England
 Seammell, Robert W. (Student), 212 Third St., Trenton, N. J.
 Schaefer, Carl F., 328 East St., Flint, Mich.
 Schaefer, William J., 728 North Shore Dr., Apt. 301, Chicago, Ill.
 Schaulin, George M., 293 Sundale Rd., Akron, Ohio
 Schell, Alfred O., Wayne Pump Co., Fort Wayne, Ind.
 Schifferli, Leo M., Jr. (Student), 27 Furling St., Rochester, N. Y.
 Schlegel, Roland F., Caixa Postal 2918, São Paulo, Brazil
 Schlegelmilch, Hans, Keranag, West, Germany
 Schlicht, W. Raymond, Carr-Lowrey Glass Co., Baltimore, Md.
 Schlicht, Donald T., 1509 2nd Ave., Bessemer, Ala.
 Schmid, Arthur W., 407 Peoples East End Bldg., Pittsburgh, Pa.
 Schoeninger, Irwin W., 2120 N. Shoreland Ave., Milwaukee, Wis.
 Schoenhub, Robert A., Basic Dolomite Co., Inc., Maple Grove, Ohio
 Schotopel, Norman, 417 E. Jackson St., Mexico, Mo.
 Schofield, H. Lane, Standard Tile Co., Zanesville, Ohio
 Scholes, Addison B., 10 New St., Port Washington, N. Y.
 Scholes, S. R., N. Y. State College of Ceramics, Alfred, N. Y.
 Scholer, William A., Company C, Aviation Cadet Det., Chanute Field, Ill.
 Schory, R. M., Metropolitan Paving Brick Co., Minerva, Ohio
 Schott, E., Glaswerk Schott & Co., Jena, Germany
 Schottland, A. H., Standard Rent Glass Co., Butler, Pa.
 Schottis, Walter H., Roseville, Ohio
 Schramm, Edward, Onondaga Pottery Co., Syracuse, N. Y.
 Schuchengrass, Viktor, 2211 Noble Rd., Cleveland, Ohio
 Schuchert, Herman H., 231 Reynolds Ave., Coaling, N. Y.
 Schuchter, Fred W., 1114 S. Jefferson St., Mexico, Mo.
 Schuchter, Herbert S., 2411 Jacob Place, Niagara Falls, N. Y.
 Schuster, G. Austin, 1021 N. Filigum St., Los Angeles, Calif.
 Schuch, Arthur H., United States Pipe and Foundry Co., Burlington, N. J.
 Schultz, Frank C., Box 107, Black Rock Mine, Bishop, Calif.
 Schultz, Frank E., 618 N. Grant, Waver, Ohio
 Schults, Ernst H., Achener Str. 22, Isermund, Germany
 Schundler, F. F., & Co., Inc. (A. W. Thimer), Joliet, Ill.
 Schurecht, H. G., N. Y. State College of Ceramics, Alfred, N. Y.
 Schurtz, D. D., Sharp Schurtz Co., Lancaster, Ohio
 Schwab, E. G., Box 270, Box B, Toledo, Ohio
 Schwalm, Theodore, 34 Atkins Ave., Lancaster, Pa.
 Schwartz, Frederick W., 625 Foothill Ave., Pittsburgh, Pa.
 Schwartzwalder, Karl, 2121 Kattake Lake Rd., Holly, Mich.
 Schweitzer, Howard V., Schweitzer Equipment Co., 205 Chester-Twelfth Bldg., Cleveland, Ohio
 Schwendler, Richard H., Jackson St., Mentor, Ohio
 Schwetke, Fred H., Vanidale, Minn.
 Schweitzer, R. S., Poweluk Sokol, 1711 Kiprenskogo D., 12, Moscow, U.S.S.R.
 Shatt, M. R., Rauch & Lamb Optical Co., Rochester, N. Y.
 Shatt, Roger P., 612 E. Pine St., Millville, N. J.
 Shatt, W. J., 310 N. Washington St., Hinsdale, Ill.
 Shattuck, C. P., Ingram-Richardson Mfg. Co. of Indiana, Inc., Franklin, Ind.
 Shattuck, Edward C., 418 Montague, Detroit, Mich.
 Seagram, Joseph E., & Sons, Inc. (A. Herman), 7th & Central, Louisville, Ky.
 Seaton, J. G., 220 W. Tucuman St., Canton, Ohio
 Seaton, A. H., Charlbury, Oxon, England
 Seaton, Max V., United Chemists, Inc., 405 Lexington Ave., New York, N. Y.
 Seaton, C. G., American Gas Assn., 425 Lexington Ave., New York, N. Y.
 Seitz, Gilbert K., E. J. Lavine & Co., Plymouth Meeting, Pa.
 Seitz, William, 2001 Santa Fe Ave., Los Angeles, Calif.
 Sellers, John T., 210 N. Pennsylvania Ave., Wellston, Ohio
 Semple, William A., Dept. of Mines & Resources, Ore Dressing Lab., 542 Booth St., Ottawa, Ontario, Canada
 Seidler, Matt, 2323 West 3rd St., Cleveland, Ohio
 Settle, R. T., Chattanooga Glass Co., Chattanooga, Tenn.
 Shanda, Everett H., George D. Roper Corp., Rockford, Ill.
 Shank, John J., Wayne Labs., 17 E. Main St., Waynesboro, Pa.
 Shanks, Douglas, Victorian Pottery, Barrhead, near Glasgow, Scotland
 Shanks, Victor, 407 Douglas St., Brooklyn, N. Y.

120 York St.
The Co., Inc.
Terminal Annex
Canton, Ohio
Clemens, Mich.
Cory, Ind.
St. Louis, Mo.
Tiffin, Ohio
Frank, Wm.
Cincinnati, Ohio
de la Fonderie
Crown, Ontario
Covey, Weymouth
Univ. of North
Carolina
F. E. Adams
Wm.
J. Jones
non Barracks
Detroit, Mich.
A. Pittsburgh
Ivy Co., North
hampton, 1780
Alma, Raleigh
Dr., Chicago
Wm. Apt. 208
Box 280
Curt Leavitt
Ed., Seward
ing, N. Y.
215 King
S. S. Munch
Middletown
Canton, N. Y.
try, Univ. of
Surf. & Mfg.
Ltd., N. Mfg.
1, 2175 Doss
Id., London
Middletown
Canton, N. Y.
Cherling, W.
Cleveland
Canada
42nd St.
t. 21, No. 10

Agnew, E. T., Chicago Vitrums Enamel Product Co., 1401 South 53rd Court, Cicero, Ill.
Brenitzer, Mark, Scioto-Ohio Pottery Co., Scioto, Ohio
Benson, G. W., Minnesota Mining & Mfg. Co., 191 Foster St., St. Paul, Minn.
Bennett, John P., 2725 Weston Ave., Niagara Falls, N. Y.
Brew, Benjamin J., Ferro Enamel Corp., 4181 East 88th St., Cleveland, Ohio
Bricker, Victor C., Hartford-Rampart Co., Box 1701, Hartford, Conn.
Burt, Howard R. (Student), 204 E. Mathews Ave., Tribuna, Ill.
Burt, Roy E., Box 2443, University, La.
Brindell Brothers, Bayard & Russell Bldg., Baltimore, Md.
Brindell-Dressler Corp. (Philip Dressler), Nos. 1001 Pittsburgh, Pa.
Brinkerton, Bertram B., 21 Second Ave., Tiffin, Ohio
Brinkerton, George R., 529 Vincent Blvd., Alliance, Ohio
Brylaster, George R., Brylaster & Co., 205 Terminal Tower, Cleveland, Ohio
Syndicat des Fabricants de Produits Céramiques, Jean Bernard, 24 Rue d'Hauteville, Paris, France
Tate, Theodore, Jr., Standard Sanitary & Dominion Radiator Ltd., Royce & Lansdowne Aves., Toronto, Ontario, Canada
Tater, A. W., Charles Engelhard, Inc., 81 Chemist St., Newark, N. J.
Tatler, Roland V., Architectural Tiling Co., Inc., Keyport, N. J.
Tate, Leonard C., 460 Fisher Rd., Grove Pointe, Mich.
Tatsushiki, K., Nippon Glass Co., 1 Kichu, Kyushu, Kyushu, Japan
Tatsushiki, Shigeo, Onaka Yogyo Co., Hujima-Hamamori 2nd St., Kira-ku, Osaka, Japan
Tallent, Paul T., 2175 N. Star Ave., Columbus, Ohio
Tallman, W. S., 3772 Tacoma Ave., Chattanooga, Tenn.
Tallman, T. W., 8 Reginald Rd., Jamshedpur, India
Tapper, Edward A., Davidson Brick Co., 1701 West Dr., Los Angeles, Calif.
Tate, Frank E., Linnegs China Co., Rehing, Ohio
Tauler, Charles B. (Student), 2241 Broadway, Carkinsburg, Ky.
Tauler, John A., 1424 Powell St., Norristown, Pa.
Taylor, Smith & Taylor Co. (H. H. Linz), Chester, W. Va.
Taylor, Nelson W., Pennsylvania State College, State College, Pa.
Taylor, R. F., Pilkington Brothers Ltd., St. Helens, Lancashire, England
Taylor, Robert M., Jr., Box 1011, Christiansburg, Va.
Taylor, T. J., Box 31, Roseville, Ohio
Taylor, W. C., Corning Glass Works, Corning, N. Y.
Tegmeyer, Jo Morgan, Jr., Owens-Illinois Glass Co., Marion, Pa.
Teece, Paul, 213 Altamont Place, Somerville, N. J.
Teece, C. Forrest, Claycraft Co., Box 889, Columbus, Ohio
Teece, Andrew (Student), 1341 4th St., Tusculum, Ala.
Tepping, Herbert, NYA Dormitory, Murray State Teachers College, Murray, Ky.
Terman, Mark J., Babcock & Wilcox Co., 2701 Knapton Bldg., Pittsburgh, Pa.
Terry, Griffin E., Edison General Electric Appliances Co., Inc., 580 W. Taylor St., Chicago, Ill.
Tetrick, James D., E. I. du Pont de Nemours & Co., Inc., R. & H. Chemicals Dept., Perth Amboy, N. J.
Tetrick, Alexander R., Messers Schauer & Co., Vienna XX, Alzgerdorf, Germany
Texas Mining & Smelting Co. (W. J. Cravelling), Box 550, Laredo, Texas
Theobald, Erwin F., 1818 18th St., N. W., Canton, Ohio
Thiemecke, Harry W., Honer Laughlin China Co., Newell, W. Va.
Thies, L. E., Porcelain Dept., General Electric Co., Schenectady, N. Y.
Thine, A. W., F. E. Schundler & Co., Inc., Joint, Ill.
Thomas, Major Charles W. (Honorary), Clifton House, Old Swinford, Stourbridge, England

Thomas, Everett A., 1655 South Ave., Niagara Falls, N. Y.
Thomas, Henry H., Glenora, Baltimore, Md.
Thomas, James A., Ingersoll China Co., Syracuse, N. Y.
Thomas, Lawrence E., 413 Highland Ave., Kittanning, Pa.
Thomas, M. W., Thomas Alabama Radio Co., 2412 Elm Oak Rd., Baltimore, Md.
Thomas, Samuel L., Jr., 274 Walnut St., Westfield, N. J.
Thompson, A. Paul, Mellon Inst., Pittsburgh, Pa.
Thompson, Clyde L., 503 E. Main St., Mount Lebanon, Pittsburgh, Pa.
Thompson, Franklin S., 8 Columbia Ave., Milltown, N. J.
Thompson, Fred S., Corhart Refractories Co., Inc., 1618 & Lee St., Louisville, Ky.
Thompson, M. W., Hall China Co., East Liverpool, Ohio
Thompson, Scott M., 721 Shady Lane, Sea. 14, Pittsburgh, Pa.
Thompson, Thomas C., 1419 Central Ave., Wilmette, Ill.
Thomson, Homer O., 211 North 88th St., Wauwatosa, Wis.
Thor, Murat E., 1025 20th Ave., Moline, Ill.
Thorley, Joseph P., Parkway, East Liverpool, Ohio
Thropp, H. D., Hurka Flint & Spar Co., Box 201, Trenton, N. J.
Thurman, Hans, 1611 Hinson Pike, Chattanooga, Tenn.
Thwing, C. B., 45 W. Tulpehocken St., Philadelphia, Pa.
Tibbitt, C. H., Gibson-Tibbitt Glass Co., 311 4th St., Macon, N. Y.
Tilden, Clifford, 2001 Franklin Rd., Los Angeles, Calif.
Tilden, J. Ward, Mellon Inst., Pittsburgh, Pa.
Tilley, Edgar D., American Optical Co., Southfield, Mich.
Titanium Alloy Mfg. Co. (C. J. Kunkel, Drawer 1), Niagara Falls, N. Y.
Tittus, H. B., North American Refractories Co., 81 Church St., New York, N. Y.
Tobert, F. A., American Rolling Mill Co., Middletown, Ohio
Told, Henry, Canadian Carborundum Co., Ltd., Box 37, Niagara Falls, Ontario, Canada
Tonn, Frank J., Carborundum Co., Niagara Falls, N. Y.
Tord, Arthur Q., National Bureau of Standards, Washington, D. C.
Tosler, Pat V., 21 Maplewood Rd., Newark, Ohio
Tosner, Ralph E., 300 Front St., No. 1, Berra, Ohio
Townsend, Leslie W., American Ceramic Tiling Co., Macon, N. Y.
Toyo Toki Kaisha, Ltd. (Shigeo Minomura), Kokura, Japan
Trabert, Loren A., Route 2, Carlin's, Antioch, Ill.
Trachnick, William T., 5125 Washington Ave., Philadelphia, Pa.
Trachnick, C. C., K. T. Trachnick Co., 201 Park Ave., New York, N. Y.
Trenton Pottery Co., Plant No. 3, Box 141, Trenton, N. J.
Trevarhan, P. Edward, Trenton, Pa.
Trevor, John P., Mount Rd., Woodville, near Harton-on-Trent, England
Trench, L. J., General Refractories Co., Box 1071, Baltimore, Md.
Trott, K. F., General Abrasive Co., Inc., Niagara Falls, N. Y.
Trowbridge, P. S., Hydraulic Press Brick Co., 1207 S. Kingshighway, St. Louis, Mo.
Troy, Walter J., 804 Chili Ave., Rochester, N. Y.
Tucker, Bradford S., R. J. Loring & Co., Lynchburg, Va.
Tucker, Grant E., 322 Augusta St., Rochester, N. Y.
Tucker, Harvey C., Allied Eng. Co., 4131 East 88th St., Cleveland, Ohio
Tulk, A. E., Sterling Grinding Wheel Co., Tiffin, Ohio
Turliff, Forrest L., Eagle Fisher Lead Co., Research Lab., Joplin, Mo.
Turk, Karl, Porcelain Enamel & Mfg. Co., Baltimore, Md.
Turk, Richard H., Porcelain Enamel & Mfg. Co., Baltimore, Md.
Turnbull, Edward D., 500 Penn Ave., Scranton, Pa.
Turner, A. A., 153 Lake Ave., Metuchen, N. J.
Turner, Cecil H., 411 Red Oak St., Charleston, W. Va.

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- Turner, Donald, Messrs. Lodge Pugs, Ltd., Rugby, England
- Turner, Pickett, Jr. (Student), 750 Fifth Ave., Greenboro, N. C.
- Turner, W. E. S. (Honorary), "Elmsfield," Northumberland Rd., Sheffield, 10, England
- Tuttle, George N., 830 S. Chestnut Ave., Arlington Heights, Ill.
- Tuttle, Milroe (Student), Almond, N. Y.
- *Tweeds, Robert, Electric Auto-Lite Co., Auto-Lite Spark Plug Div., Easton, Ohio
- Twining, F. E., Twining Labs., Box 1472, Fresno, Calif.
- Twyford, Ltd., Cliffe Vale Pottery, Stoke-on-Trent, England
- Tyler, W. E., Co. (C. E. Jenks), 3013 Superior Ave., N. E., Cleveland, Ohio
- Tyler, George H., Box 231, Elyria, Ohio
- Uda, Setoru, Nippon Sheet Glass Co., Chitose-cho, Yokohama City, Japan
- Uhrmann, Carl J., Box 12, Bellaire, Ohio
- Ulrich, Robert J., 1013 E. St. Catherine St., Louisville, Ky.
- Underwood, C. A., 41 Salisbury St., Winchester, Mass.
- Underwood, R. R., Metro Glass Bottle Co., 133 West Side Ave., Jersey City, N. J.
- Union Electrical Porcelain Works, Inc. (F. W. Van Orden), Box 702, Trenton, N. J.
- United Clay Mines Corp. (K. E. Ward), Oakland & Prospect Sts., Trenton, N. J.
- United Glass Bottle Mfgs., Ltd. (T. C. Moonhead), 8 Leicester St., London, W. C. 2, England
- United States Gypsum Co. (J. A. F. Wendt), 300 W. Adams St., Chicago, Ill.
- Universal Clay Products Co. (C. A. River), Sandusky, Ohio
- Universal Dental Co. (Joseph Kohal, 424 & Brown Sts., Philadelphia, Pa.
- Universal Sanitary Mfg. Co. (W. Keith McAlister), New Canby, Pa.
- Urich, Norman R., Olean Glass Co., Olean, N. Y.
- Uster, Joseph L. (Student), 410 Mountford Dr., Apt. 201, Cambridge, Mass.
- Vachucka, E. J., 4219 Daisy Ave., Cleveland, Ohio
- Vail, James G., Philadelphia Quartz Co., 121 South 3rd St., Philadelphia, Pa.
- Vallance, Frank R., Tinsmith, N. J.
- Vance, Edward D., Roy State Abrasive Products of Canada, Ltd., Bramford, Ontario, Canada
- Van Cleave, A. A., 450 S. Highland Ave., Los Angeles, Calif.
- Vanderbilt, R. T., Co. (Mrs. E. Spurr), 280 Park Ave., New York, N. Y.
- Vanderpool, James W., 21 Spruce St., Dedham, Mass.
- Van Calker, F. M., Rochester, Holland
- Van Hatten, Robert M., 619 N. Armstrong St., Kokomo, Ind.
- Vandik, James H., International Nickel Co., Inc., 45 Wall St., New York, N. Y.
- Van Name, Roland L., Sears, Roebuck & Co., Technical Labs., Chicago, Ill.
- Van Nieuwenburg, C. J., Rotterdamweg, Delft, Holland
- Van Orden, F. W., Union Electrical Porcelain Works, Inc., Box 702, Trenton, N. J.
- *Van Schuick, Emily C., 80 E. Norwich Ave., Columbus, Ohio
- *Van Schoick, E. H., Box 495, Ottawa, Ill.
- Van Vleet, L. H. (Student), 465 Ash Ave., Ames, Iowa
- Vaugham, T. Carter, Glass Tech. Lab., Hartford-Empire Co., Hartford, Conn.
- *Vaughan, W. Harry, Commerce Bkpt., TVA, Armstrong Bldg., Knoxville, Tenn.
- Vearse, Murray F., Owens-Corning Fiberglass Corp., Newark, Ohio
- Vereeniging Brick & Tile Co., Ltd. (L. Wistart), Box 49, Vereeniging, Transvaal, South Africa
- Vesuvius Crucible Co. (Francis L. Arensburg), Box 29, Switzak, Pa.
- Vickers, Arthur E. J., Hazledene, Junction Rd., Norton-on-Tees, Durham, England
- Victor Insulators, Inc. (P. W. Price), Victor, N. Y.
- Viehhaber, Louis, Lippert, 11, Duisburg, Germany
- Vierow, Hermann, 221 Lawrence Ave., Highland Park, N. J.
- Vincent, George L., 80 Jefferson Ave., Rockville Center, N. Y.
- Vinther, E. Helkel, Porcelainsfabriken Norden, Valby Langgade 84, Copenhagen, Denmark
- Vitratex Corp. (H. W. Ellison), 6100 Pacific Blvd., Los Angeles, Calif.
- Vitreous Steel Products Co. (Edgar H. Wells), Sta. D, Cleveland, Ohio
- Vitro Mfg. Co. (E. M. Fleck), Carlin Sta., Pittsburgh, Pa.
- Vodick, Albert L., Actna Powerline Financing Co., 4701 Augusta St., Chicago, Ill.
- Vodnar, August, Jr., St. Louis Pottery Co., 3240-46 Northrup Ave., St. Louis, Mo.
- Vollrath, A. J., 2121 North 4th St., Shakopee, Minn.
- Volmer, Joseph M., 28 E. Sixth St., Monroeville, Mich.
- Voss, Walter C., Box 2-229, Massachusetts Inst. of Tech., Cambridge, Mass.
- Waggoner, Jack H., 214 Ruggs Ave., Newark, Ohio
- Walker, Virgil H., 451 Beech St., Berora, Ohio
- Wakymaco, Natchi, 201 Fifth Ave., New York, N. Y.
- Walden, Albert S., National Carbon Co., Cleveland, Ohio
- Waldschmidt, Milton H., 475 E. A. First Brgy., N. C.
- Walker, A. M., Australian Associated Tile Co., Murcham, Victoria, Australia
- *Walker, Francis W., Jr., 105 W. Second St., Frederick, Md.
- Walker, Herbert M., Bailey-Walker China Co., Bedford, Ohio
- Walker, Leander H., Chili-Gates Town Line Rd., R. D. 2, Newswater, N. Y.
- Walker, Prescott H., Carthageville Co., Niagara Falls, N. Y.
- Wallace China Co., Ltd. (Wallace R. Wood), Box 47, Huntington Park, Calif.
- Wallace, William W., 1301 N. Myer St., New Castle, Pa.
- Walsh, Donald E., Consolidated Pottery Corp., East Liverpool, Ohio
- Walsh, N. S. C., 4070 N. Main St., St. Louis, Mo.
- Waltham Grinding Wheel Co. (Robert L. Lyons), Waltham, Mass.
- *Walton, S. F., Hudson Co., Blauvelt, N. Y.
- Walworth, Chester A., Lidday-Dwight-Pond Glass Co., Charleston, W. Va.
- Wampler, Roy W., Lidday-Dwight-Pond Glass Co., Oakdale & E. Broadway, Toledo, Ohio
- Wang, Harold E. M., Van Han Mechanical Glass Co., Chungkington, Hwang Province, North China
- Ward, Charles J., A. P. Green Fire Brick Co., Ltd., Leask, Ontario, Canada
- Ward, George V., 102 Kimberly Ave., New Haven, Conn.
- Ward, Gilbert O., Cleveland Public Lab., 325 Superior Ave., N. E., Cleveland, Ohio
- Ward, K. E., United Clay Mines Corp., Oakland & Prospect Sts., Trenton, N. J.
- Ward, John M., Vereeniging Brick & Tile Co., Vereeniging, Transvaal, South Africa
- Wardley, Thomas, Weymouth Rockware Ave., Greenford, Middlesex, England
- Warrin, Bertram E., Massachusetts Inst. of Tech., Cambridge, Mass.
- Washington, C. Eldyn, 32 Highland Cross, Rutherford, N. J.
- Washington Pottery Co. (C. H. Ackerman), Willow St., Washington, N. J.
- Wassman, L. G., Standard Sanitary Mfg. Co., Pacific Transit Works, Box 9, Richmond, Calif.
- Watkins, Ray T., U. S. Tariff Commission, Ceramic Div., Washington, D. C.
- Watkins, W. J., Kentucky Clay Mining Co., Mayfield, Ky.
- Watson, William, Box 49, Vereeniging, Transvaal, South Africa

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20. No. 10
- Waters, Clarence E., 218 Medical Arts Bldg., Hamilton,
Ontario, Canada
Watts, Arthur P., 3502 Brentwood Dr., Flint, Mich.
Watts, Arthur S., Lord Hall, Ohio State Univ., Colum-
bus, Ohio
Wayne Laboratories (John J. Shank), 17 E. Main St.,
Waynesboro, Pa.
Weaver, Mrs. Arthur F., 11257 Hemler Rd., Cleveland,
Ohio
Weaver, Mount V., Limoges China Co., Sebring, Ohio
Weaver, R. A., Ferro Enamel Corp., 4180 East 84th St.,
Cleveland, Ohio
Weather, R. M., International Smelting & Refining Co.,
Akron, Ohio
Webster, John J., General Refractories Co., Baltimore, Md.
Webster, Mrs. Richard H., 437 Lake Shore Rd., Grosse
Pointe, Mich.
Webb, August, Jr., Water Electric Co., Schenectady,
N. Y.
Webb, Harry W., 1409 Third Ave., New Brighton, Pa.
Webster, Charles E., Lava Crucible Co., Zelienople, Pa.
Webster, Hugh B., Hulmeville, Pa.
Webster, Paul A., Box 77, Bloomfield, Conn.
Wedemeyer, N. G., Rohm & Haas Co., 221 W. Washing-
ton St., Philadelphia, Pa.
Wedie, Ernst, Postbus 129, Malmö, Sweden
Wedje, Karl Fredrik, A. B. Rönnskånds Porslinsfabrik,
Lidköping, Lidköping, Sweden
Wedman, V. Wesley, U. S. Bureau of Mines, Norristown,
Pa.
Weigel, William M., Missouri Pacific Bldg., St. Louis, Mo.
Weil, Edgar H., Vitrums Steel Products Co., Ste. 11,
Cleveland, Ohio
Weinberger, E. M., North American Refractories Co.,
National City Bank Bldg., Cleveland, Ohio
Weinstein, Alex., Edna Co., 95 Madison Ave., New York,
N. Y.
Weiss, J. H., United Feldspar & Minerals Corp., West
Paris, Maine
Welch, Arnold P., Aluminato Chemicals, Ltd., 225 Eastern
Ave., Toronto, Ontario, Canada
Welch, Richard L., Georgetown Clay Products, Georget-
own, Ontario, Canada
Weldon, Walter A., 621 Edgewood St., Baltimore, Md.
Weller, Harvey C., Surface Construction Corp., 2712 Dear-
St., Toledo, Ohio
Welliver, William H. (Student), Regt. Expt. Sta., Ohio
State Univ., Columbus, Ohio
Wells, A. A., Humber Laughlin China Co., Newell, W. Va.
Wells, Joseph, Humber Laughlin China Co., Newell, W. Va.
Wells, Lloyd L., Jr., 701 South Shore Dr., Chicago, Ill.
Wenckel, Stephen, New Jersey Potash Co., Box 104,
Trenton, N. J.
Wendt, J. A. F., United States Gymnast Co., 281 W.
Adams St., Chicago, Ill.
Wenger, A. H. C., Messrs. Wengert, Ltd., Etruria, Soder-
en-Trent, England
Wenzel, W. P., Ceramic Color & Chemical Mfg. Co.,
Box 267, New Brighton, Pa.
Wessels, Edwin W., Maywood Glass Co., 5115 S. River-
side Dr., Los Angeles, Calif.
West, Carl, Jr., 304 W. Boylston St., Worcester, Mass.
West, Frank, Haslemere Greenware, Buxton, Derbyshire,
England
West, Howard P., 822 Washington St., Lockport, Ill.
Western Brick Co. (F. M. Butterworth), Danville, Ill.
Western Electric Co. (L. I. Shaw), Hawthorne St., Chi-
cago, Ill.
Westinghouse Electric & Mfg. Co. (E. H. Fritz), Derry,
Pa.
Westman, A. E. R., Ontario Research Foundation, 47
Queen's Park, Toronto, Ontario, Canada
Westmont, O. B., Johns-Manville Products Corp., Lompoc,
Calif.
Weston, Ralph H., Arizette Ceramic Corp., Brazil, Ind.
West Virginia Brick Co. (Claude F. Wiseman), Charleston,
W. Va.
- Weyl, Woldemar, Dept. of Ceramics, Pennsylvania State
College, State College, Pa.
Wharton, Frank H., Millville, N. J.
Wharton, Frank H., Jr., 1116 N. High St., Millville, N. J.
"Wheeler, Herbert A. (Charter Life), 931 Security Bldg.,
St. Louis, Mo.
Wheeler, Thorne L., Arthur D. Little, Inc., 20 Charles
River Rd., Cambridge, Mass.
Wheeling Steel Corp. (Warren F. Coppi), Yorkville, Ohio
Whipple, A. D., Box 443, Alexandria, Ind.
Whitaker, Fred A., General Ceramics Co., Kenilworth, N. J.
Whitaker, H., Rutland Iron Co., Ltd., Trico Works,
Kingsley, England
Whitaker, L. R., Rutland Shale Products Co., Richman,
S. C.
"White, Harold E., 308 Beaver Rd., Zelienople, Pa.
White, R. H., Abresch Co. of Canada, Ltd., Arrida, Que-
bec, Canada
Whitely, Joseph O., Dentins' Supply Co., York, Pa.
Whitewell, Hubert E., Salisbury, Pa.
Whitwell, Robert J., 30 Jefferson Court, 4925 Paul St.,
Philadelphia, Pa.
Whitford, N. G., School of Education, Box 20, Univ. of
Chicago, Chicago, Ill.
Whitmer, J. D., Spars Ceramic Co., East Sparta, Ohio
Whittaker, Harry, Keweenaw Lbr., Crane Co., 4100 S.
Kedzie Ave., Chicago, Ill.
"Whittemore, J. W., Virginia Polytechnic Inst., Blacks-
burg, Va.
Whittemore, O. J., Box 181, Fort Dodge, Iowa
Whittemore, O. J., Jr., 1020 Third Ave., S., Fort Dodge,
Iowa
Whittington, Lloyd H., Box 122, Fredericksburg, Ohio
Whitwood, Robert A., 2107 Swenson St., Buffalo, N. Y.
Wigand, K. L., Onofreanum, Inc., 7215 Meade St., Pitts-
burgh, Pa.
Wilcox, Herman G., 704 Highland St., Pittsburgh, Pa.
"Willard, Gordon R., Massachusetts Inst. of Tech., Cam-
bridge, Mass.
Willach, Heinrich, Krauschwitz, Harlanitz, Germany
Williams, Arthur H., 1141 Second St., Mountville, W. Va.
Williams, Clyde E., Battelle Memorial Inst., 305 King
Ave., Columbus, Ohio
Williams, Francis J., National Lead Co., Research Lab.,
315 York St., Brooklyn, N. Y.
Williams, John A., Box 261, Trenton, N. J.
Williams, Joseph R., P. R. Malloy & Co., Inc., 2021 E.
Washington St., Indianapolis, Ind.
Williams, Robert A., Franklin Tile Co., Louisville, Pa.
Willis, Ivan, James R., Engineers' Bldg., Fort Belvoir,
Va.
Willson, Ashley F., 101 Perry St., Newark, N. J.
Willson, Earl C., Chemistry Dept., Yenching Univ., Pe-
king, China
Willson, George, Glenwood, East Liverpool, Ohio
"Willson, H. W., Abresch Co. of Canada, Ltd., Arrida, Que-
bec, Canada
Winand, William T., 101 McKim Ave., Baltimore, Md.
Winburn, M. L., Box 25, Pulaski Heights, Ben., Little Rock,
Ark.
Windsor, Benjamin R., 410 N. Main St., Abingdon, Ill.
Winemiller, William P., 3210 N. Sheridan Rd., Chicago,
Ill.
Windup, William W., Thermal Syndicate, Ltd., 12 East
44th St., New York, N. Y.
Winners, F. T., Pacific Coast Borax Co., 41 Madison Ave.,
New York, N. Y.
Winconsin Potash Co. (L. A. Smith), San Francisco, Wis.
Winch, John H., Art Inst., Kansas City, Mo.
Winman, Claude F., West Virginia Brick Co., Charleston,
W. Va.
Winhart, L., Vermixing Brick & Tile Co., Ltd., Box 41,
Trenton, N. J.
Winicki, I. Stanley, Industrial Heating, Union Trust
Bldg., Pittsburgh, Pa.
Win, J. E., 1301 Lincoln Rd., Columbus, Ohio
Wirkowski, Stanley, 60 Harding Ave., Oaklyn, N. J.
Witchey, R. A., A. P. Green Fire Brick Co., Mexico, Mo.

- Wittemann, Albert W., 7043 Merrill Ave., Apt. 1A, Chicago, Ill.
 Wolfensberger, Robert E., 648 Main St., Bethlehem, Pa.
 *Wolfram, H. O., Porcelain Enamel & Mfg. Co., Baltimore, Md.
 Womelsdorf, Raymond C. (Student), Box 430, Virginia Polytechnic Inst., Blacksburg, Va.
 Wong, Y. Y., 7 Tyam Village, Stanley, Hong Kong, China
 Wood, Beatrice, 11507 Acorns St., North Hollywood, Calif.
 Wood, Wallace B., Wallace China Co., Ltd., Box 47, Huntington Park, Calif.
 Woodruff, Ernest W., 219 E. North Water St., Chicago, Ill.
 Woods, William J., Pennsylvania Pottery Co., Box 587, Lewisburg, Pa.
 Woody, Fred C., 12810 Cranwood Park Blvd., Garfield Heights, Ohio
 Woolley, Seward E. (Student), 43 E. Wright Ave., Waterloo, N. Y.
 *Worcester, W. O., Dept. of Ceramics, Univ. of Saskatchewan, Saskatoon, Saskatchewan, Canada
 Work, Harold K., Jones & Laughlin Research Lab., 40 Longworth St., Pittsburgh, Pa.
 Work, Lincoln T., Metal & Thermite Corp., Carver, N. J.
 Wright, Ann T., 121 Clifton Ave., Minneapolis, Minn.
 Wright, Daniel K., Incandescent Lamp Dept. of General Electric Co., Nela Park, Cleveland, Ohio
 *Wright, Edward P., 313 West 6th St., East Liverpool, Ohio
 Wright, George C., 3457 Clearfield Ave., Pittsburgh, Pa.
 Wright, J. W., 1125 Warren St., Alton, Ill.
 Wyant, James F., R.R. 4, Box 638-C, Baden Sta., St. Louis County, Mo.
 Wyong, Charles F., Georgia School of Tech., Ceramic Engr. Dept., Atlanta, Ga.
 Wyszor, D. C., General Chemical Co., 40 Rector St., New York, N. Y.
 Yanovsky, Alexander, 13 Inala Ave., Forda, N. Y.
 Yarr, Andrew A., Apartado 480, Monterrey, N. L., Mexico
 Young, David R., Georgia Kaolin Co., Dry Branch, Ga.
 Young, Vincent M., 180 Washington Ave., Rochester, N. Y.
 *Young, Willard G., 304 E. Walnut St., Robinson, Ill.
 Young, Richard V., Box 425, Oakmont, Pa.
 Zahawsky, Zeno, 14th St., Fruchhold, N. J.
 Zapp, Richard C., 162 Penfield St., Pomona, Calif.
 Zapp, Carl A., Battelle Memorial Inst., 315 King Ave., Columbus, Ohio
 Zapp, Friedrich, Fischer, near Karlshof, Germany
 Zarba, George, Fenimore St., near Second, Vineland, N. J.
 Zehn, Robert C., Joseph Dixon Crucible Co., Jersey City, N. J.
 Zeller, Irwin F., B. F. Drakenfeld & Co., Inc., 45-47 Park Place, New York, N. Y.
 Zeller, Oscar F., 42-39 24th St., Raynolds, L. I., N. Y.
 Zerkow, Samuel (Student), 215 Mineral Industries Bldg., State College, Pa.
 Zimmer, Daniel B., 1381 Sedgwick Ave., New York, N. Y.
 Zimmer, David C., Patterson Refractories Co., East Liverpool, Ohio
 Zimmerman, K., Rijkshoeischool, Lange Tindeweg 79, Gouda, Holland
 Zink, George H. (Student), 304 Cornwell Bldg., Univ. of Illinois, Urbana, Ill.
 Zurer, Raymond R., 30 Daniel Low Terrace, New Brighton, Staten Island, N. Y.
 Zvanut, Frank J., Ferro-Kramel Corp., 4120 East 26th St., Cleveland, Ohio
 Zwernmann, Carl H., Box 162, Robinson, Ill.

REPORT OF SPECIAL COMMITTEE ON MEMBERSHIP CLASSES

This Committee was charged with the duty of investigating membership classes with the specific purpose of studying the possibilities of offering a lower annual rate of dues to persons who want to be members of The Society but who do not want the publications because they have access to them through other sources.

Cost data show that if a small group of members wanted to retain their membership but did not want to receive *The Journal* and *The Bulletin*, we could save approximately \$2.50 on each such member. Alternatively, if a special rate were created for new members who have the above preference, we could not, out of fairness to present membership, offer a saving of any more than \$2.50.

Therefore, if such a membership class were created, the dues could not be lowered from the present \$12.50 annual rate to an amount any less than \$10.00 per year.

We have realized that certain persons do not join The Society because there seems too little inducement to pay the membership fee when they already have full access to the publications. If a rate giving substantial savings is offered such members, the Committee feels that a considerable number of present members would change their status to the less expensive class. The opportunity to obtain Society membership at \$10.00 would be more likely to appeal to persons now paying \$12.50 than to those now paying nothing. Dues in The Society are already very low, and cutting rates probably would have little effect on increasing membership.

A study of twenty-one technical societies shows that the average dues are about \$14.00, and besides that, eleven out

of the twenty-one charge an entrance fee about equal to the annual dues.

Attempts to obtain new members generally give the impression that it is the publications of The Society that appeal most to prospective members rather than the other activities.

Accordingly, our first conclusion is, if we made such a class, that making a special rate of \$10.00 would not be likely to increase the membership substantially.

Furthermore, the Committee feels that *The Bulletin* is the life blood of The Society for two reasons: (1) all of our advertising revenue comes from it, and (2) it is the main tie between The Society and its members. It would be foolhardy to set up a type of membership which would result in a member not receiving *The Bulletin*. Advertising rates are governed by circulation, so we should do everything to increase circulation of *The Bulletin* rather than decrease it.

Therefore, if we should take the position that every member should at least receive *The Bulletin* (as the American Chemical Society requires in the case of the *Next Edition*), then the amount of the saving would be cut about in half, and the best we could offer would be a reduction in rate from \$12.50 to \$11.25 per year. Such a reduction is too small to accomplish anything but annoyance to the office and is more likely to create problems rather than to improve the position of The Society.

In view of all of the foregoing, the Special Committee on Membership Classes recommends no change in the annual membership rates.

Respectfully submitted: J. D. SELLMAN,
R. E. BIRCH, and D. E. SALANT, Chairman

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