



AMERICAN Ceramic SOCIETY Bulletin



October 1967

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Ferro Corporation

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October 1, 1967

Dear Member:

How much does the American Ceramic Society mean to its members?
How much value do you attach to the service it provides to you?
How much does your Society's future mean to your future?

Judging from the generous response of many of our members, the answers to the above questions are a resounding vote of approval. 1270 members have contributed \$60,000 to the Society building fund, averaging nearly \$50.00 each. One member has given \$3,500, four others have given \$1000 or more and several others are in the \$500 and over bracket.

With slightly over 6400 people in the personal and junior member category it becomes apparent that over 5000 of our members have given nothing to the building fund. We hope that this is not a measure of their regard for their Society, its efforts and its services, but rather, an all too human failure to participate.

The building addition is completed and is being put to use. Our fund raising, though, is not complete. We still need nearly \$9000 to reach our announced goal of \$285,000. This amounts to only \$2.00 each for those members who have not yet been heard from.

Won't you please, now, send a check for whatever amount you can spare? We want each member to have some part in this major growth activity of your Society, however large or small your part may be.

Very sincerely yours,

John S. Nordyke
J. S. Nordyke, Chairman
General Building Committee

JSN:pl

New Society Members

Personal

Anderson, Frederick L. (E), Fabri-Tek Inc., 5901 S. County Rd. 18, Minneapolis, Minn. 55436; res. scientist.
 *Aguirre, Gustavo (R), 839 Rathton Rd., York, Pa. 17403; Dolomite Brick Corp. of America, plant engr.
 *Benton, Marion L. (RI), Abrasives & Ceramics, Inc., Box 1, Morrice, Mich. 48857; pres.
 Bourke, Richard C. (C), Allison Div., General Motors Corp., Box 894, Indianapolis, Ind. 46206; section chief.
 Boyce, Robert E. (G), Owens-Corning Fiberglas Corp., Anderson, S. C. 29621; factory mgr.
 Burke, Edward G. (W), J. M. Huber Corp., Thornall St., Edison, N. J. 08817; sales repr.
 Carini, Luigi, via del Forno 1, 06023 Gualdo Tadino, Perugia, Italy; Colorificio Ceramico Colibri, consultant.
 Carroll, Silas E. (R), Reynolds Metals Co., Hurricane Creek Chemical Plant, Bauxite, Ark. 72011; supt.
 Eleison, Joseph J. (W), 201 Carroll Dr., Houston, Miss. 38851; Gulf States Ceramic Tile Co., engr.
 Fischer, Frank J. (S), Baltimore Brick Co., 3200 E. Madison St., Baltimore, Md. 21205; pres.
 Franz, Helmut (G), Rensselaer Polytechnic Institute, Dept. of Materials Engineering, Troy, N. Y. 12181; res. assoc.
 Fries, Heinz, 36 Ibbenburenerstr., 4533 Laggenbeck, Germany; Keller Corp., chairman.
 Hasan, M. Ashraf, Pakpor Ceramics Ltd., G. T. Road, Lalamusa, West Pakistan; engr.
 Hukuo, Ken-iti, Nagoya Institute of Technology, Gokisocho, Showaku, Nagoya, Japan; prof.
 Ito, Jun (B), National Bureau of Standards, Inorganic Materials Div., Washington, D. C. 20234; chemist.
 Joshi, Vipin C., B 2/72 Bhadaini, P. O. Shivala, Varanasi 1, U.P., India; Banaras Hindu University, lecturer.
 *Karnas, John S. (M), Ferro Corp., International Div., 4150 E. 56th St., Cleveland, Ohio 44105; sr. sales engr.
 Marshall, Richard J. (M), Great Lakes Foundry Sand Co., 1217 Francis Palms Bldg., Detroit, Mich. 48201; salesman.
 Matthes, Wolf E., Bahnhofstr. 245, CH5262 Frick, Aargau, Switzerland; Dachziegelwerk Frick, engr.
 Matthews, Francis (W), 638 Kenny St., West Mifflin, Pa. 15122; Electro Refractories & Abrasives, Div. of Ferro Corp., salesman.
 Maust, Edwin E., Jr. (B), U. S. Bureau of Mines, College Park, Md. 20740; chemical res. engr.
 Mehra, R. M., Bombay Potteries & Tiles Ltd., Pipe Rd., Kurla, Bombay 70, India.
 Milsted, John H., Woodside Brick Works (Croydon) Ltd., Woodside Green, South Norwood, London S.E. 25, England; managing dir.

Paulsen, James F. (E), Western Electric Co., Inc., 555 Union Blvd., Allentown, Pa. 18103; asst. mer.
 Pearce, John W. (G), United Merchants Research Center, Langley, S. C. 29834; res. dir.
 Philip, Norman M. (G), Fiberglas Canada Ltd., Box 3005, Sarnia, Ont., Canada; glass technologist.
 Pinkerton, Andrew (E), Transelco, Inc., Box 404, Penn Yan, N. Y. 14527; exec. vice pres.
 Rarogiewicz, Lucian W. (G), 830 Fairview, Apt. N, Arcadia, Calif. 91006; Aerojet-General Corp., chemist.
 *Roberts, Hunter H. (R), 183 Myrtle St., Jamestown, N. Y. 14701; Harbison-Carborundum Corp., dir., quality & process control.
 Rodarmer, Kenneth W. (M), 10909 S. Westnedge, Portage, Mich. 49081; Roto-Finish Co., vice pres.
 Rosauer, Elmer A. (BP), Iowa State University, Electron Microscope Lab., 120 Engineering Annex, Ames, Iowa 50010; asst. prof.
 Schmidt, Alvin W. (W), Kohler Co., Kohler, Wisc. 53044; dir. of res.
 Smith, Bernard F. (E), 691 Sussex Lane, Crystal Lake, Ill. 60014; Mannesmann-Meer, Inc., sales engr.
 Stanley, John M. (S), Griffin Pipe Products Co., Box 548, Milledgeville, Ga. 31061; mechanical engr.
 *Trapp, Glenn R. (R), Gearhart-Owen Industries, Inc., Box 1936, Fort Worth, Texas 76101; mgr., ceramic div.
 Webster, William C. (R), 1187 Log College Dr., Warminster, Pa. 18974; G. & W. H. Corson Inc.
 Wheeler, William H. (M), Corning Glass Works, Bldg. 37, 4th Floor, Corning, N. Y. 14830; automatic control engr.
 White, Jerry E. (C), Ford Motor Co., Box 2053, Dearborn, Mich. 48121; supv., ceramics & metal powders.
 Williams, Wendell S. (BP), University of Illinois, Dept. of Ceramic Engineering, Urbana, Ill. 61801; assoc. prof.
 *Zumaquero, Frank J. (E), Monolith, Inc., 885 Maude Ave., Mountain View, Calif. 94040.

Junior

Brown, Thomas J. (E), Globe-Union Inc., 5757 N. Green Bay Ave., Milwaukee, Wisc. 53201; engr.

Reynolds, Thomas G., III (E), 11 Fletcher St., Plainville, Mass. 02762; Texa Instruments, Inc., member of technical staff.

Corporation

Vitta Corp., Attn. Kitty Ettre, 382 Dabury Rd., Wilton, Conn. 06897.

Student

Georgia Institute of Technology: Cecile Vance.
 Massachusetts Institute of Technology: *Julio C. Ohep.
 Pennsylvania State University: William T. Danihel.
 Rutgers, The State University: Roy E. Booth, Jr.

*Rejoining Member.

Endorsers for New Members

A. C. Bakken, Jr., 1
 David J. Barbour, 1
 Karl H. Brakemeier, 1
 William S. Brower, Jr., 1
 Robert L. Coble, 1
 Chester A. Davies, 1
 Louis P. Domingues, 1
 Maurice J. Garey, 1
 Robert V. Horrigan, 1
 Syed M. Islam, 1
 Keith N. Johnson, 1
 John H. Koenig, 1
 Albert Lewis, 1
 Frederick B. McGregor, 1
 John D. Mackenzie, 1
 L. John Minnick, 1
 Lane Mitchell, 1
 Curtis D. Ortman, 1
 Claude A. Raby, 1
 Merle D. Rigerink, 1
 B. N. Samaddar, 1
 William P. Shulhof, 1
 William E. Stroud, 1
 Clemens C. Sutinen, 1
 E. Bruce Teas, 1
 R. H. Van Tassel, 1
 Thomas J. Whalen, 1
 David R. Wilder, 1
 Office, 19
 Total, 47

Paid Memberships and Subscriptions

	September 1966	September 1967	Increase %
Personal	5,496	5,794	5.4
Students	577	649	12.5
Juniors	331	320	3.3
Corporations	324	340	4.9
Subscriptions	2,622	2,680	2.2
Total Circulation	9,350	9,783	4.6



Leonard G. Ghering



Leonard G. Ghering

Leonard G. Ghering, 58, died September 19 after a short illness. He was chairman of the board of American Glass Research, Inc., formerly Preston Laboratories, Inc., in Butler, Pa.

Dr. Ghering received his B.S. from Antioch College in 1931, his Sc.M. from Brown University in 1933 and his Ph.D., also from Brown, in 1935. He was a research chemist with American Cyanamid and Chemical Corp. from 1935-36. In 1936 he joined Preston Laboratories.

Dr. Ghering was a Fellow and a member of the Glass Division of the American Ceramic Society. He served as trustee of the Glass Division from 1956 to 1959, and as vice president of the Society in 1961-1962.

Dr. Ghering is survived by his wife, Jenny, a son and two daughters.

Mary Ann Greaves-Walker

Greaves-Walker, 85, died of a heart attack on August 13 in her home at Zephyrhills, Fla. She was born in Dresden, Ohio, and educated at Miss Phelps School for Young Ladies.

She was the widow of A. F. Greaves-Walker who, for 25 years, was professor of ceramic engineering at the University of North Carolina before moving to the University of Florida for a 7-year tenure.

Dr. Greaves-Walker, for whom the Arthur Frederick Greaves-Walker Award was named, was president of the American Ceramic Society in 1923-24.

Richard E. Ousley

Richard E. Ousley, 45, regional sales manager of the Coors Porcelain Co. in Los Angeles, Calif., died of a heart attack on July 27. He was a member of the Ceramic-Metal Systems Division of the American Ceramic Society.

Mr. Ousley is survived by his wife, Lenora, a son and three daughters.

Leonard A. Martin

Leonard A. Martin, 72, died unexpectedly on August 6.

Mr. Martin, who lived in Auburn, Wash., was born in Portland and graduated from the University of Washington in 1918, one of the first graduates in ceramic engineering.

For the past 20 years, he owned and operated the Martin Ceramic Supply.

Surviving are his wife, Elizabeth, a son, two daughters, three brothers and two sisters.

(Please help us to make this column as complete as possible by reporting the death of any Society member that comes to your attention. Such an event is of sympathetic concern to fellow members.)

William Keith Soderstrum

William Keith Soderstrum, 39, was killed August 28, in a fall inside the furnace tower of the Structural Clay Products Research Laboratory at Geneva, Ill.

Mr. Soderstrum and other officials of the laboratory were making final preparations to move to Vienna, Va., where the Structural Clay Products Foundation facilities are being consolidated, when the accident occurred. He had already moved his family to Vienna.

Mr. Soderstrum earned a degree in ceramic engineering from the University of Illinois in 1952. He had been employed at the laboratory since 1954.

He was a member of the Structural Clay Products Division of the American Ceramic Society and of the National Institute of Ceramic Engineers.

Mr. Soderstrum is survived by his wife Connie, two sons and two daughters.

First Canadian Glass Television Bulbs

The first television bulbs made with glass melted in Canada have been produced at the Muskoka Plant of Corning Glass Works of Canada, Ltd., a subsidiary of Corning Glass Works.

The Muskoka plant is using one melting tank to provide glass for both black and white and color television funnels. The Canadian funnels are sealed to panels produced at Corning plants in the United States.

Production of bulbs marks the completion of the first part of a multiphase program which will involve the manufacture in Canada of other Corning products for Canadian markets.

Furnco Bought by General Refractories

General Refractories Co., Philadelphia, and Furnco Construction Corp., of Buffalo, N. Y., have announced the purchase by General Refractories Co. of all of the capital stock of Furnco Construction Corp. for an undisclosed cash price.

General Refractories is a major world-wide producer of refractories, building products, fillers and filter aids. Furnco Construction Corp., organized in 1962, has become a major industrial contractor specializing in construction and repair of industrial furnaces of all types. Furnco will continue to be operated by the present management as a wholly-owned subsidiary of General Refractories Co.

Baker Joins Blenko



Houston R. Baker, Sr.

Blenko Glass Co., Inc. of Milton, W. Va., recently announced that Houston R. Baker, Sr. has joined the firm and will be responsible for glass technology, quality control and development engineering.

Mr. Baker is a professional chemical engineer, formerly associated with the General Electric Co., Corning Glass Works and the Sharp-Schurtz Co.

Among his contributions to industry are development of a silica cement for glass melting tanks, a red heat electrical insulation, an antidote lotion for hydrofluoric acid burns and the invention of a method of high precision chemical machining of microapertures in glass.

Mr. Baker is a member of the Glass Division of the American Ceramic Society.

Nominations for Officers, 1968-1969

The American Ceramic Society

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American Olean Tile Co., Lewisport, Ky.

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Secretary:

STANLEY B. AUSTERMAN, Autonetics Division
North American Rockwell Corp., Van Nuys, Calif.

ROBERT L. COBLE, Massachusetts Institute of Technology
Cambridge, Mass.

PAUL J. JORGENSEN, General Electric Research & Development Center, Schenectady, N. Y.

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Texas Instruments, Richardson, Texas

Secretary: JOHN C. WURST
University of Dayton Research Institute, Dayton, Ohio

Counselor: JACK E. BURROUGHS, SR.
General Dynamics Corp., Ft. Worth, Texas

Design Division

Not available.

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Case Western Reserve University, Cleveland

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Corning Glass Works, Corning, N. Y.

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American Glass Research, Inc., Butler, Pa.

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Bausch & Lomb, Inc., Rochester, N. Y.

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Chairman-Elect: RICHARD O. HOMMEL
O. Hommel Co., Pittsburgh, Pa.

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Refractories Div., Ferro Corp., Crooksville, Ohio

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Atomics International Div. of North American Rockwell Corp.
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A. P. Green Refractories Co., Mexico, Mo.

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Bickley Furnaces, Inc., Philadelphia, Pa.

Structural Clay Products Division

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Richards Brick Co., Edwardsville, Ill.

Vice Chairman: SHERWOOD E. PATEK
Midland Brick & Tile Co., Chillicothe, Mo.

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White Wares Division

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U. S. Stoneware, Inc., Copley, Ohio

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Vice Chairman: DONALD L. HEATH
Coors Porcelain Co., Golden, Colo.

Secretary: ERNEST L. KASTENBEIN
Rutgers, the State University, New Brunswick, N. J.

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Iowa State University, Ames

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New York College of Ceramics at Alfred University

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Secretary: MALCOLM G. MCLAREN
Rutgers, the State University, New Brunswick, N. J.

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Battelle Memorial Institute, Columbus, Ohio

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M & T Chemicals Inc., New York City

Vice President: HAROLD D. PRIOR
Chas. Taylor Sons Co., Cincinnati, Ohio

Secretary-Treasurer: J. R. TINKLEPAUGH, State University of
New York College of Ceramics at Alfred University

Nominations and Elections

The above nominations are published in accordance with the Constitution, By-Laws and Rules of The American Ceramic Society. Reference may be made to the rules for this procedure in the BULLETIN for Feb., 1952, p. 62.

Ballots for the election of officers of The Society and for the election of trustees and officers of The Divisions will be mailed to each Member in good standing the first day of December. They must be returned to be received in The Society offices before the first day of January.

Article B VII 2 provides: "The names of the Trustees' nominees, together with this By-Law, shall be published in the AMERICAN CERAMIC SOCIETY BULLETIN on or before the fifteenth day of October. Any twenty-five voting members in good standing may, by signed petition, nominate any additional candidate for one or more of the offices, provided: the signed petition, together with assurance of assent of the candidate or candidates, reaches the General Secretary of THE SOCIETY on or before the fifteenth day of November following the publication of the Trustees' nominees. The petition may be in multiple copies and the General Secretary shall, if such be the case, certify that at least twenty-five signers are eligible to vote."

American Ceramic Society

Membership Roster

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

Listings are in alphabetical order. New members received too late to be included are listed in the Addenda on page 1072. A separate Roster for the National Institute of Ceramic Engineers, showing grades of membership, is on page 1075 of this issue.

These listings give the member's preferred mailing address. Where this is not his business address his company connection is shown in parentheses. Divisions and other Society affiliations are indicated in parentheses following each name, in accordance with the code given at the right. The absence of any such designation indicates that the member is from outside the United States or a student member, neither of whom has Division affiliation

B—Basic Science Division
C—Ceramic-Metal Systems Division
D—Design Division
E—Electronics Division
F—Fellow of the American Ceramic Society
G—Glass Division
I—National Institute of Ceramic Engineers
J—Junior Member
M—Materials & Equipment Division
N—Nuclear Division
P—Ceramic Educational Council
R—Refractories Division
S—Structural Clay Products Division
W—White Wares Division
X—No Division affiliation

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A

- ABBOTT, Raymond B., Jr. (G)
 Owens-Illinois Technical Center
 1700 N. Westwood Ave.
 Toledo, Ohio 43607
- ABBOTT, Russell W. (G)
 Libbey-Owens-Ford Glass Co.
 1701 E. Broadway, Toledo, Ohio 43605
- ABBOTT, Ute A. (BJ)
 461 A 1, R. R. 1
 Jewell Junction, N. Y. 12533
- ABETHY, Lonnie L. (XIP)
 University of Texas at El Paso
 El Paso, Texas 79999
- ABOAF, Joseph (B)
 IBM Corp.
 Thomas J. Watson Res. Center, Box 218
 Yorktown Heights, N. Y. 10598
- ABRAHAM, Carl J. (C)
 24 Hiawatha Blvd.
 Oakland, N. J. 07436
 (Mansol Ceramics Co.)
- ABRAMS, John C. (BJI)
 370 W. Broadway
 Long Beach, L. I., N. Y. 11561
 (JFD Electronics Corp.)
- ABRAMSON, Isaac
 Av. Atlantica 2856, Apto. 403
 Rio de Janeiro, Brazil
 (Klabin Irmaos & Cia.)
- ABREU, Henry J. (S)
 Jova Brick Works
 Roseton, N. Y. 12576
- ABRILLE, A. Villa
 San Miguel Corp.
 P. O. Box 271, Manila, Philippines
- ABROSE, James L. (G)
 Fusite Corp., 6000 Fernview Ave.
 Cincinnati, Ohio 45212
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 18625 Cassandra
 Tarzana, Calif. 91356
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 North American Rockwell Corp.)
- ACHEY, David E. (EJ)
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 Flint, Mich. 48507
 C Spark Plug Div.
 General Motors Corp.)
- ACKERMAN, Roger G. (R)
 Skyline Dr., Pinewood Acres
 Corning, N. Y. 14830
 (Corning Glass Works)
- ACLOQUE, Paul
 52 Bd. de la Villette
 Paris 19e, France
 (Compagnie de Saint-Gobain)
- AC SPARK PLUG DIV.
 GENERAL MOTORS CORP.
 (Karl Schwartzwalder)
 Engr. Bldg., 1300 N. Dort Hwy.
 Flint, Mich. 48556
- ADAMS CLAY PRODUCTS CO.
 (James A. Cunningham)
 Box 32, Martinsville, Ind. 46151
- ADAMS, David E. (E)
 Latronics Corp.
 1001 Lloyd Ave., Latrobe, Pa. 15650
- ADAMS, Edward F. (R)
 Hickock Rd., R. R. 3
 Corning, N. Y. 14830
 (Corning Glass Works)
- ADAMS, Edward M. (S)
 American Olean Tile Co.
 Lewisport, Ky. 42351
- ADAMS, Frederick W. (G)
 269 S. Prospect Ave.
 Clarendon Hills, Ill. 60514
 (Consultant)
- ADAMS, L. A. (R)
 Aluminum Co. of America
 Box 300, Bauxite, Ark. 72011
- ADAMS, Milton (G)
 3682 W. River Rd., Toledo, Ohio 43614
 (Libbey-Owens-Ford Glass Co.)
- ADAMS, P. Bruce (G)
 Corning Glass Works
 Research & Development
 Corning, N. Y. 14830
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Perkin-Elmer Corp.
Main Ave., Norwalk, Conn. 06851
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(Ampex Corp.)
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(Lambertville Ceramic & Mfg. Co.)
- BABCOCK & WILCOX CO.**
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Redfield Village 16B 3
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(Ferralloy, Inc.)
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(H. J. Sherwood, Inc.)
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Drawer 1734, Atlanta, Ga. 30301
- BARRETT, E. L. (RI)
Chas. Taylor Sons Co.
South Shore, Ky. 41175
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Des Moines, Iowa 50312
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Foote Mineral Co.
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- BARTA, Rudolf
Hradcany, Micurinova 5
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(Western Electric Co., Inc.)
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(Lancaster Glass Corp.)
- LONG, A. Walter (G)
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1700 N. Westwood Ave.
Toledo, Ohio 43607
- LONG, Bernard
63 Rue de Rome, Paris 8e, France
- LONG, Harry E. (C)
American Porcelain Enamel Co.
1285 E. Keating Ave.
Muskegon, Mich. 49442
- LONG, John V. (C)
Solar
Div. International Harvester Co.
2200 Pacific Hwy.
San Diego, Calif. 92112
- LONG, Luther L. (G)
Owens-Corning Fiberglas Corp.
Case Ave., Newark, Ohio 43055
- LONG, Robert, Sr. (C)
American Porcelain Enamel Co.
1285 E. Keating Ave.
Muskegon, Mich. 49442
- LONG, Robert J. (C)
American Porcelain Enamel Co.
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- LONG, Roger A. (C)
2730 Verda Ave.
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(Ryan Aeronautical Co.)
- LONG, Russell E. (WI)
American Olean Tile Co.
1000 Cannon Ave., Lansdale, Pa. 19446
- LONG, Stanley A. (I)
2419 W. Ranch Rd., 116 N.
Mequon, Wisc. 53092
- LONG, William D.
Charlotte Grove Mobile Trailer Park
R. R. 2, Lot 7
Hopevell Junction, N. Y. 12533
- LONGENECKER, Robert J. (XI)
Foote Mineral Co.
Route 100, Exton, Pa. 19341
- LONGFRITZ, Robert K. (RI)
Resco Products, Inc.
Box 1110, Clearfield, Pa. 16830
- LONGWELL, James A. (EJ)
Placerita Sealing Facility
25977 Sand Canyon Rd.
Saugus, Calif. 91350
- LOOMIS, David G. (MI)
Midvale-Heppenstall Co.
Pressure Equipment Div.
Ninetown, Pa. 19140
- LOPES, Charles A. (W)
956 Darrell St.
Costa Mesa, Calif. 92627
(Ferro Corp.)
- LORD, Harold W., Jr.
4 Terrace St., Alfred, N. Y. 14802
- LORD, Laurance W. (S)
PPG Industries, Inc.
Chemical Div., One Gateway Center
Pittsburgh, Pa. 15222
- LOREY, Frederick D. (GI)
One Pinewood Circle
Corning, N. Y. 14830
(Corning Glass Works)
- LOREY, G. Edwin (BP)
University of Missouri at Rolla
Extension Div., Rolla, Mo. 65401
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Via d'Amico 4, Bergamo, Italy
(Ceramica Industriale S.P.A.)
- LOUCKA, William G. (MJ)
1200 Broadrock Ct.
Cleveland, Ohio 44134
(Harshaw Chemical Co.
Div. of Kewanee Oil Co.)
- LOUDEN, Robert H. (MI)
McGean Chemical Co.
1250 Terminal Tower
Cleveland, Ohio 44113
- LOUDIN, Dana (W)
FMC Corp., American Viscose Div.
Marcus Hook, Pa. 19061
- LOUGHERY, William J. (G)
Rohm & Haas Co.
Box 219, Bristol, Pa. 19007
- LOUGHMAN, John I. (B)
Knox Glass, Inc., Knox, Pa. 16232
- LOUGHRIDGE, Frederick A. (G)
128 Pine St., Manchester, Mass. 01944
(Sylvania Electric Products, Inc.)
- LOUGHRIDGE, Alan C.
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- LOVE, George W.
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- LOVELL, Robert B. (G)
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Reichhold Chemicals, Inc.
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One Gateway Center
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- LOVETTE, Paul V., Jr. (R)
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- LOWE, Earl C. (GI)
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(General Electric Co.)
- LOWE, George K. (GI)
Chas. Taylor Sons Co.
3431 W. Brainard at Chagrin Blvd.
Cleveland, Ohio 44122
- LOWE, Gerald E. (R)
Refractory Sales & Service Co. Inc.
9 Office Park Circle
Birmingham, Ala. 35223
- LOWE, William S. (R)
A. P. Green Refractories Co.
Green Blvd., Mexico, Mo. 65265
- LOWENSTEIN, Howard A. (R)
Mt. Pleasant Village, Bldg. 20-2A
Morris Plains, N. J. 07950
(Zirconium Corp. of America)
- LOWER, David H. (SI)
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New Bethlehem, Pa. 16242
(New Bethlehem Tile Co.)
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Jackson Tile Manufacturing Co.
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Dansk Designs Ltd.
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- LU'CARIELLO, Lawrence A. (CJ)
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- LUKACS, Julius J. (S)
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(General Battery & Ceramic Corp.)
- LULL, Stanley E. (RI)
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(Cortland Grinding Wheels Corp.)
- LUM, David W. (BI)
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(McDonnell-Douglas Corp.)
- LUNAK, Thomas E. (EI)
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Des Plaines, Ill. 60016
(Temtek Corp.)
- LUND, H. Howard (SI)
Pomona Pipe Products Co.
Greensboro, N. C. 27407
- LUND, L. Howard (S)
Darlington Brick
General Dynamics Corp.
Darlington, Pa. 16115
- LUND, Melvin S. (M)
General Color & Chemical Co., Inc.
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21 Tolland Turnpike
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- LUNZER, J. P. (M)
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(Rutgers, The State University)
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Ohio Brass Co.
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Cyprus Mines Corp.)
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Research Dept.
South Plainfield, N. J. 07080
- McCAIN, Kenneth B. (R)
Wilbur B. Driver Co.
1875 McCarter Hwy.
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- McCALL, John T. (R)
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- McCALLUM, Douglas W. (C)
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(Martin Marietta Corp.)
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Cyprus Mines Corp.)
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(Bell Telephone Labs., Inc.)
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- McCLELLAND, Roland H. (EI)
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San Diego, Calif. 92121
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- McCLURE, William C., Jr. (M)
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Crucible Corp.
North Haven, Conn. 06473
- McCOMBS, George E. (M)
1321 Rose Circle
Bridgeville, Pa. 15017
(Swindell-Dressler Co.)
- McCONAUGHA, Wayne H. (S)
Natco Corp.
Box 1656, East Canton, Ohio 44730
- McCONNELL, Michael E.
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- McCORMACK, Christine L.
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E. J. Lavino & Co.
Div. of IMC Corp.
3 Penn Center Plaza
Philadelphia, Pa. 19102
- McCOWEN, L. Dale (E)
Michigan Chemical Corp.
Two N. Riverside Plaza
Chicago, Ill. 60606
- McCOY, Larry G.
Battelle Memorial Institute
505 King Ave., Columbus, Ohio 43201

- cCOY, Nelson (W)
Nelson McCoy Pottery Co.
Roseville, Ohio 43777
- ccCOY, NELSON, POTTERY CO.
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- ccCRACKEN, William H.
Refractarios Peruanos S. A.
Apartado 4267, Lima, Peru
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- McDANIEL, Sumner W. (RI)
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Paper Makers Importing Co., Inc.
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(O. Hommel Co.)
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Alsey Refractories Co., Alsey, Ill. 62610

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Shawnee Mission, Kans. 66212
(Electra Manufacturing Co.)
- McLELLAN, George W. (G)
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Westmoor Works, London Rd.
Chatteris, Cambs, England
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Pemco Div., Glidden Co.
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(General Electric Co.)
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(Owens-Corning Fiberglass Corp.)
- McMASTER, Harold A. (G)
Permaglass, Inc.
R. R. 51 & 795, Millbury, Ohio 43447
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Carborundum Co.
Electro-Minerals Div.
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(Norton Co.)
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- McNEAR, John E. (S)
L. P. McNear Brick Co.
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Fuller, Lee R.
Fuller, Richard B.
Fullmer, Raymond C.
Fulrath, Richard M.
Funk, James E.
Funnell, John E.
Fussell, Lynn E.

Gaiser, R. Arthur
Galbreath, Wm. W., Jr.
Gallup, John L.
Galvin, Richard J.
Gardner, Walter E.
Gardner, Weldon J.
Gaskins, W. W.
Gates, Daniel W.
Gautsch, Murray C.

Geiger, Charles F.
Geller, R. F.
Gendel, Sydney Z.
Gentsch, Bernhard F.
Gephart, Charles D.
Gersch, Herbert
Getto, Allan
Gibson, R. L.
Giess, Edward A.
Gill, Joseph W.
Gintner, James H.
Gitter, Alice Josephine
Gitzer, Walter H.
Glaze, Francis W.
Godfrey, T. G., Jr.
Goetichius, Don R.
Goin, Fred L.
Goedrich, Robert R.
Gornall, Henry A.
Gower, Irving W.
Grant, John F.
Green, Robert L.
Greene, Charles H.
Gregorius, Joseph S.
Grifferty, Thomas F.
Gupta, Subodh C.
Gyurk, Warren J.

Hackler, W. C.
Hagan, M. A.
Hagar, Donald
Hagberg, Carl E.
Hall, Morris P.
Hall, William B.
Hallett, Crawford W.
Hallee, Robert L.
Hamer, Donald W.
Hamilton, Edgar H.
Hamilton, Robert
Hammer, Reuben R.
Hamper, Richard J.
Handwerk, Joseph H.
Hanks, Charles F., Jr.
Hansard, W. Carey
Hansen, I. E.
Hanson, Hans R.
Harnish, John D., Jr.
Harrell, George O.
Harris, George M.
Hart, LeRoy D.
Hartshorn, T. D.
Harvey, A. M., Jr.
Hasko, Stephen
Hauser, Richard E.
Hauth, Willard E., Jr.
Havens, Irvin F.
Hawes, Samuel A.
Hawkins, Robert J.
Hawks, Ralph L.
Hawks, William L.
Hay, John
Hay, Joseph L.
Hazen, E. J.
Healy, James H.
Heath, Donald L.
Hedden, Walter A.
Hedges, Philip E.
Hedgpath, James A.
Heiligman, H. A.
Hellriegel, Edgar J.
Heltton, Bernard L., Jr.
Hemsteger, Samuel E.
Henderson, Frederick C.
Hendren, Robert E.
Henry, Edward C.
Henry, Edward C.
Herbst, Richard J.
Herold, Paul G.
Herring, Leon B.
Herron, Robert H.
Hicks, James C.
Hill, David C.
Hodges, Leslie R., Jr.
Hoelscher, Max W.
Hoef, Paul E.
Hoffman, Lewis C.
Hohn, C. Maurice
Holmes, Lyle A.
Hooper, Bradford
Hopkins, Robert W.
Horak, William
Horsfall, John C.
Hosselomp, Arthur M.
Howe, Elroy E.
Hower, I. D., Jr.
Hower, R. S.
Huffcut, Harold W.
Hughes, George R.
Mulbert, Samuel F.
Hulse, Charles O.
Hummel, Floyd A.

Laird, Charles
Laird, Robert K.
Lambertson, Wingate A.
Lampman, C. M., Jr.
Landback, C. R., Jr.
Lane, Richard O.
Lannes, Eugene M.
Larisch, Herbert W.
Larson, David L.
Larson, Leonard N.
Larson, Silas B.
Lattin, Judson M.
Lauchner, Julian H.
Laughrey, James C.
Lawrence, Ralph V.
Lawrence, Willis G.
Layne, Fred A.
Lee, D. William
Lee, P. William
Leisey, William B.
Lepp, Jack M.

Hund, George J.
Hunt, John F.
Hutchison, Clark
Hutchison, R. C.
Hyatt, Edmond P.
Hyde, Collin
Hynes, Frank J.

Illing, Arno M.
Illyin, Alexis V.
Ingham, David
Insley, Robert H.
Irvine, George C.
Isaacs, Richard P.

Jabbusch, Arthur J.
Jackson, A. Curtis
Jacob, Bernard T.
Jacobs, Charles W. F.
Jaffe, Bernard
Janakirama-Rao, Bh. V.
Jansma, Frank
Johnson, Dudley B.
Johnson, Gordon H.
Johnson, James R.
Johnson, Paul V.
Johnson, Richard C.
Johnston, S. Ladd
Jones, Cecil M., II
Jones, Raymond B.

Kantor, Neil I.
Kassel, Robert E.
Katona, Gabriel P.
Katz, Joseph M.
Kauffman, John R.
Kautz, Karl
Kay, William T.
Keitel, Gerald A.
Keith, Wendell P.
Kelly, Hal J.
Kemp, John A.
Kenagy, William L.
Kent, Joseph P.
Kent, N. Johnson
Kent, William B.
Kepka, George M.
Keplinger, R. B., Sr.
Kerper, Matthew J.
Kim, You Song
Kinder, Alan J.
King, Barnham W., Jr.
King, Donald F.
King, R. M.
Kingsley, W. D.
Kinsman, Bradley O.
Kirchner, Henry P.
Kirkendall, G. A.
Klaus, Irving
Kleeman, Lee A.
Klinefeiter, T. A.
Knapp, William J.
Knecht, Albert O.
Knoblauch, Walter C.
Koehler, W. A.
Koenig, Charles Jacob
Koenig, John H.
Kolin, William K.
Koos, E. Kenneth
Kopko, Paul
Koshuba, Walter J.
Koski, Neilo J.
Kraner, Hobart M.
Kriegel, W. Wurth
Krochmal, Jerome J.
Kruson, Joseph H.
Kunzman, Edward E.
Kushner, Burton A.

Laird, Charles
Laird, Robert K.
Lambertson, Wingate A.
Lampman, C. M., Jr.
Landback, C. R., Jr.
Lane, Richard O.
Lannes, Eugene M.
Larisch, Herbert W.
Larson, David L.
Larson, Leonard N.
Larson, Silas B.
Lattin, Judson M.
Lauchner, Julian H.
Laughrey, James C.
Lawrence, Ralph V.
Lawrence, Willis G.
Layne, Fred A.
Lee, D. William
Lee, P. William
Leisey, William B.
Lepp, Jack M.

Lester, Frank P.
Levine, Irving L.
Lewis, Gordon
Liederbach, William H.
Ligon, Elmer R.
Limes, Robert W.
Lin, Francis C.
Lindquist, C. Alan, Jr.
Lindsay, Carey E.
Lippincott, R. B., Jr.
Lippman, Alfred, Jr.
Lobdell, Edward M.
Londen, William H.
Long, Russell E.
Longfritz, Robert K.
Loomis, David G.
Louden, Robert H.
Lowe, George K.
Lowrance, Robert T.
Lucido, Peter J.
Luhrs, Millen E.
Luka, Daniel W.
Lull, Stanley E.
Lunak, Thomas E.
Lund, H. Howard
Lundberg, Kenneth A.
Lynch, John F.
Lynsavage, Walter F.
Lyon, Kenneth C.
Lyttle, Probiasher T.

McCann, D. M.
McCann, Sidney W.
McCormick, Perry C.
McCormick, Stewart W.
McCraith, Louis R.
McDaniel, Sumner W.
McDonald, C. H.
McDonald, R. W.
McDonald, Taine G.
McDonald, Samuel J.
McElroy, R. H.
McEvoy, Robert J.
McGee, Thomas D.
McGhercy, Robert E.
MacIntyre, Donald J.
McIntyre, G. H.
McKee, W. Dean, Jr.
McKee, Richard D.
McLaren, John
McMahon, John F.
McNamara, E. P.
McVay, T. N.
McWilliams, Robert J.
MacZura, George
Magid, H. S.
Maguire, Edward A., Jr.
Maloney, William F.
Mandel, Charles J.
Manning, John H.
Marshall, Chester A.
Marshall, Darwin
Marshall, George A.
Martin, James K.
Martin, Ralph H.
Massengale, Gordon B.
Matson, Frederick R.
Maupin, Addison
Mayfield, Manville J.
Medert, Warren C.
Meeka, Edward
Meid, William J.
Merck, Walter J.
Merriam, Jack G.
Merriman, Seth G.
Merritt, Clarence W.
Messinger, Laverne A.
Metzger, A. J.
Michael, Frank L.
Middleton, George J.
Miller, Edmund H.
Miller, Grant E.
Miller, Harold
Miller, Howard L.
Miller, John B.
Miller, Mitchell M.
Miller, Richard C.
Miller, Russell A.
Miller, William A.
Milliken, Edward C.
Milliken, G. Edward
Mitchell, Lane
Mitra, H. K.
Moffett, Robert A.
Mohr, J. Gilbert
Mohr, William C.
Montgomery, Earle T.
Moody, Willis E.
Moore, Dwight G.
Moore, Henry
Moore, Richard S.

Morgan, Raymond W.
Morgan, Robert A.
Morgan, William R.
Morrison, Neil T.
Moser, John B.
Moss, LeRoy L.
Mowrey, Fred W.
Moyer, Kenneth L.
Muller, Edward E.
Muller, Fred A.
Muller, James I.
Muller, O. E.
Mundy, O. S.
Mura, Yoshihiro
Murray, Maurice A.
Murray, Robert S.
Murthy, M. Krishna

Navia, Louis
Neff, John M.
Nelson, Forrest W.
Nelson, James A.
Niklewski, B. K.
Noble, Richard C.
Norante, Nicholas J.
Nordquist, Lawrence E.
Nordyke, J. S.
Norton, Frederick H.
Norton, George R.
Novak, John P.
Nowak, John M.

O'Bannon, Loran S.
Oberst, Robert B.
O'Connor, Frank J.
Odion, Harry J.
Olson, Paul E.
O'Leary, W. J.
Ormsby, W. Clayton
Ostrander, Van E.
Owens, James S.

Padfield, Ralph C.
Pafford, Ray W.
Paladino, A. E.
Palmer, Willard E.
Palmer, Victor R.
Palmer, Haynes III
Paltzer, Clifford
Pangels, Heinz J.
Parker, Raymond W.
Paschal, Forrest A.
Paak, Joseph A.
Paul, Robert A.
Paul, Charles S.
Paul, William M.
Pentecost, Joseph L.
Perkins, Walter W.
Perry, Robert F.
Peters, Forrest I.
Petersen, Fred A.
Peterson, Albert F.
Peterson, John A., Jr.
Pfeifferberger, Lucas E.
Phelps, Girard W.
Phillips, Charles J.
Phillips, Edwin L.
Phillips, J. Gordon
Piekarski, Leon T.
Pincus, Alexis G.
Pither, Leslie F.
Pittman, William C.
Pixley, Francis V.
Pixley, George W.
Place, Tom M.
Planje, Christian W.
Planje, Theodore J. M.
Plankenborn, Wm. J.
Ploetz, Edwin C. H.
Pokallus, Leonard W.
Poland, Milton E.
Polar, Alfredo
Poles, Alfred P.
Port, Edward G.
Postluszny, Raymond F.
Post, Benjamin F.
Post, Zarr A.
Poste, Emerson P.
Postlewaite, D. E.
Powell, Joe A.
Pratt, Donald S.
Price, James E.
Prince, Alan T.
Prior, Harold D.
Puntney, L. E.

Quick, Donald A.
Quirk, John F.

Rachwal, Chester A.
Raine, Frank F.
Raj, John F.
Raj, H. H.
Raj, H. H.
Ray, E. Harold
Rea, Robert F.
Reimer, John J.
Remington, Victor H.
Remmey, G. Bickley
Renfrew, J. Harvey
Renskers, Richard H.

Reser, Margie K.
Rhodes, Ralph R.
Richmond, Joseph C.
Ricker, Richard W.
Riddle, Frank H.
Rigterink, Merle D.
Riker, Leon W., Jr.
Riley, Roger R.
Ritz, Joseph W.
Rivkind, Leo E.
Robb, Richard B.
Robbins, Ross W., Jr.
Robinson, Gilbert C.
Robinson, Richard E.
Robinson, Richard R.
Robson, James T.
Rodriguez, A. R.
Roe, Richard F.
Rogers, Edwin J.
Rolke, Herbert J.
Root, H. Dean
Rose, Ralph
Roslund, James A.
Roup, Roland R.
Rowland, George R.
Rowland, Roger W.
Rowlands, Robert R.
Rub, Edwin
Ruh, Robert
Rulon, Richard M.
Russell, Howard F.
Russell, Ralston, Jr.
Rynders, Gerald F.

Saginer, S. V.
Sandmeyer, Karl H.
Sanga, S. V.
Saunders, Alfred C.
Saunders, Hollis S.
Schaas, Ferdinand A.
Schaal, Frank W., Jr.
Schaefer, Carl F.
Schiffert, Leo M., Jr.
Schleker, W. Raymond
Schmidt, Murray
Schneider, S. J., Jr.
Schoeffel, Paul W.
Schoeninger, Irvin W.
Schoenhut, Robert A.
Schofield, H. Zana
Scholes, S. R.
Scholts, Raymond C.
Schotts, Walter H.
Schroeder, Fred W.
Schulz, David A.
Schurecht, H. G.
Schwartz, M. A.
Schwarzwalder, Karl
Schweichardt, Wm. K.
Scott, M. R.
Scott, Roger F.
Scott, William D.
Sedenka, Anthony
Semmelman, John O.
Severin, Harold
Sevier, J. Rollins
Shardlow, L. Russel
Sharp, E. W.
Shaw, Clarence F.
Shearer, Walter L.
Sheets, Herbert D.
Sheldon, R. S.
Sherrill, Robert R.
Sherrin, Thomas S.
Shipley, Linden E.
Shook, Francis P.
Shrop, Raymond M.
Silverman, William B.
Simmen, Fred G.
Simpson, Frederick H.
Simpson, Harold E.
Sinclair, Robert R.
Siska, Albert H.
Skinner, Kenneth G.
Slack, Lyle H.
Sly, John A.
Smith, Charles A.
Smith, Earl R.
Smith, Harlan D.
Smith, Harry W.
Smith, Hillard A.
Smith, Howard J.
Smith, Kenneth E.
Smith, Kenneth M.
Smith, Leland
Smith, Paul L.
Smith, Richard D.
Smith, R. K.
Smothers, W. J.
Snow, Roland B.
Snyder, M. Jack
Solomon, Earl
Somers, Willford M.
Somerville, J. L.
Soman, Robert B.
Spain, Richard W.
Spangenberg, William C.
Spell, Sidney
Spencer-Strong, G. H.
Spiras, Stephen T.
Spriggs, Richard M.
Spruill, James D., Jr.
Stafford, W. L.
Steimke, Frank C.
Steinhoff, Fred L.
Stettinius, K. E.
Stevens, Frank J.
Stevens, L. M.

Stevens, Robert P.
Stevenson, James K., Jr.
Stewart, John A.
Stock, Donald F.
Stoddard, Stephen D.
Stolte, Norman H.
Stone, Robert L.
Stout, Joseph V.
Stradley, J. Grant
Stradley, Norman
Straight, Lee H.
Strimble, James H.
Strobach, Carl G.
Strong, Kenneth B.
Stuenkel, Walter F.
Styhr, Karsten H., Jr.
Sullivan, James D.
Sullivan, John D.
Sullivan, Paul A.
Sullivan, Robert M.
Sutton, Willard H.
Sutton, Willard J.
Svec, J. J.
Swart, Robert
Sweitzer, Mark
Swco, Benjamin J.
Swica, Joseph J.
Sylvester, George R.

Taeler, David H.
Talbot, Paul T.
Tate, Frank E.
Tauber, Charles B.
Taylor, Hiram D.
Teague, Jo M., Jr.
Teff, Phillip W.
Ternent, James W., Jr.
Thiemecke, Harry W.
Thomas, David W.
Thomas, Everett A.
Thomas, H. H.
Thompson, Clyde L.
Thornston, Paul E.
Thurnauer, Hans
Tice, Henry B., Jr.
Tinklespugh, J. R.
Trabert, Loren A.
Trefner, Walter S.
Treischel, C. C.
Trompeter, Bernard J.
Troost, Frank W.
Trostel, L. J., Sr.
Troy, H. Neal
Tucker, Donald J.
Tucker, Harvey C.
Tucker, Roland E.
Tung, Chi Fang
Turk, Richard H.
Turner, P. P., Jr.
Tuttle, Milton A.
Twells, Robert G.

Ueltz, H. F. G.
Ugol, Louis
Ulrich, Robert J.

Valdes, Thomas H.
Van Alsten, Roy L.
Vance, Clarence E.
Van Der Beck, R. R.
Van Dresser, Merton L.
Van Houten, Louis A.
Van Hout, Lawrence H.
Vaughan, W. Harry
Vearie, F. Munro
Venable, Charles R., Jr.
Vincent, George L.
Vollmuth, Robert L.
Voorhies, John H.
Voss, Wendell G.
Vukovich, Milan, Jr.

Wachtman, John B., Jr.
Wallace, Paul F.
Walton, Jesse D., Jr.
Walton, Richard L.
Wambold, Jack
Wang, Chan-huan
Warren, George
Warshaw, Stanley J.
Webster, Charles E.
Weigel, Robert C.
Weintritt, Donald J.
West, Richard R.
Westman, A. E. R.
Wheeler, William H.
White, Harold E.
White, J. F.
Whitfield, Robert E.
Whitney, John B.
Whittemore, O. J., Jr.
Whitwood, Robert A.
Wild, Alfred
Wilder, David R.
Williams, Alan B.
Williams, Charles N.
Williams, Harry M.
Williams, John C.
Williams, Walter E.
Williamson, William O.
Wilson, Charles L.
Wilson, Harold C.
Wilson, Roger E.
Winchell, Richard

Wolfensberger, R. E.
Wolkoff, Vladimir E.
Wood, Kenneth T.
Wood, Russell K.
Woodworth, Read
Woodridge, Morris L.
Worcester, W. G.
Wright, Edward P.
Wygant, James F.

Yavorsky, Paul J.
Young, James E.
Young, John C.
Young, Robert W.
Young, Stanley H.
Young, W. O.

Zanowiak, Peter P.
Zavis, Lewis
Zimmer, David C.
Zvanut, Frank J.

Associate Member Grade

Abrams, John C.
Adams, Roland H.
Ali, Akbar
Ames, R. N.
Armstrong, Charles L.
Anderson, David O.
Anderson, Harry L.
Anderson, John R.
Archer, James R.
Arnold, Roger T.
Arthurs, Michael E.
Asanoto, Charles R.
Asiksen, Charles M.
Augenstein, D. Brent

Bailey, Joseph T.
Bailey, Thomas W., Jr.
Baker, Robert J.
Ballman, Edward A., Jr.
Barna, Gordon L.
Barner, John O.
Barnes, Harry H.
Barrington, Jonathan
Bart, Ronald K.
Beard, Charles T.
Beard, Clinton L.
Bearden, James M.
Bechtold, Philip A.
Beechner, Donald H.
Bennett, Marvin
Benzel, James F.
Berard, Michael F.
Berg, Daniel
Berghahn, Theodor A.
Blachere, Jean R.
Blackmar, Robert J.
Blakely, Timothy L.
Blank, Stuart L.
Blaze, Joseph E.
Blome, James C.
Bolling, William C.
Bolinger, Phillip N.
Bolon, David G.
Bonar, John A.
Bonneau, Richard A.
Booy, Emmy C.
Bowman, George A.
Bradley, Ronnie A.
Brant, David G.
Bratschun, William R.
Bratton, Raymond J.
Bredlove, James G.
Brickhouse, Robert E.
Bristow, Robert H.
Bromer, David J.
Brower, William S., Jr.
Brown, John L., Jr.
Brown, John T.
Brown, Robert L.
Brown, Thomas C.
Bryson, Robert O.
Buchanan, Relva C.
Buck, Robert W.
Buckley, John D.
Buckley, Michael J.
Burger, Kendal R.
Burkert, John G.
Bush, James W.
Button, Daniel D.
Byers, Stanley

Caldwell, Smiley M., III
Cameron, Robert C., Jr.
Campbell, Robert F.
Campbell, William B.
Capek, Raymond G.
Capozzi, Victor F.
Carini, George F.
Carlson, William G.
Charland, Tel L.
Clark, Eugene C.
Clark, Oliver M.

Coggin, Charles H., Jr.
Colburn, Steven C.
Collins, Edward L.
Collins, Kent L.
Collins, Roy R.
Connor, Joseph H.
Cook, Donald C.
Cook, Maurice D.
Cooke, David C.
Cooper, Joseph E.
Cooper, Richard I.
Copeland, Dale E.
Corah, Donald E.
Cordie, James L.
Cosby, Adolphus B.
Creese, T. Chalmers
Cressman, Harry E.
Crookston, James A.
Crosby, Donald P.
Crosswaith, Paul L.
Crouch, Lester A.
Crumley, J. A.
Cuffia, Domenic C.
Culler, Ovid C.
Cullum, William O., Jr.
Curcio, Anthony L.
Curran, Robert

Daly, Robert A.
Dammann, Richard W.
Daniels, William H.
Darnell, Harmon C.
Davis, Douglas H.
Davis, M. Paul, Jr.
Davis, Richard P.
Davis, Robert F.
Day, Delbert E.
Deadwyler, Earnest W.
DeClerck, Donald H.
Degenkolb, Robert S.
Deignan, Charles J.
Delimitros, Tom H.
Delman, Donald E.
Denk, William J.
deProse, Victor A.
Diamond, Lawrence H.
Diaz M., Jose J.
Dickens, D. Richard
Dickinson, Charles C.
Dietz, Earl D.
Dlugosima, W. R.
Donaldson, G. Edward
Donley, John C.
Doornwaard, John
Dorf, Arthur L.
Dorn, G. Neal
Dorsey, John J.
Dubler, Robert H.
DuFresne, Robert S.
Duncan, Frank Y.
Dunsmore, Gordon K.
Dutta, Sunil K.

Eck, Bernard J.
Edwards, D. Van
Edwards, Leon I.
Eighmie, Thedrick L.
Elston, Delmer L.
Emmerich, Charles W.
Emrich, Barry R.
Emrich, Harold W.
Eno, Paul W., Jr.
Eroles, Antonio J.
Eschenburg, Robert L.
Ettre, Kitty
Evans, William W.
Everett, Dart W., II

Farina, Gerald L.
Fehr, Gerald K.
Fehrenbacher, Larry L.
Fellows, Benjamin T.
Fillmore, Charles L.
Fisher, Joy R.
Fitts, Benjamin D.
Fitzpatrick, John W.
Fitzpatrick, Thomas H.
Fleischner, Peter L.
Floyd, James R.
Folk, Kenneth S.
Ford, Charles W.
Ford, George D.
Forkner, Henry R.
Foster, Bryan D.
Fricke, Ronald R.
Frunk, Dale A.
Fulker, Richard H.

Gage, Paul R.
Garcia-Leal, Ramon
Garey, Maurice J.
Garlick, Philip L.
Garrett, L. A., Jr.
Garvey, Lawrence P.
Gay, Billy M.
Gdula, Robert A.
Geller, Harold I.
Ghate, Bhaskar B.
Gilbert, Frank C.
Good, William R.
Goodrich, Garth M.
Gordon, Ronald S.
Gooss, Bruce R.
Graham, Paul W. L.

Graves, George A., Jr.
Green, Daniel K.
Grove, Robert L.

Hacker, Richard C.
Haertling, Gene H.
Haffner, James D.
Hale, John R.
Hale, Maurice D.
Hall, Charles A.
Hall, Donald H.
Hall, James K.
Hallam, John W.
Hannon, Richard C.
Hanson, Martin B.
Harding, Foster L.
Harman, Cameron G.
Harnish, Mark E.
Harris, J. Donald
Harris, Jesse R.
Harris, Ransom S.
Harrison, William B.
Hart, Wade J.
Hauck, Charles A.
Haura, Bruce
Hausler, Elwood B.
Hecht, Norman L.
Heddens, Robert D.
Heebner, John C.
Heflin, Robert A.
Hellicar, Norman J.
Hench, Larry L.
Herbert, John W.
Hessinger, Philip S.
Heuerman, Thomas L.
Hillman, Gary
Hinman, Chester A.
Hirtle, Walter M.
Hitzeman, Roger L.
Ho, Cho-Yen
Hodgkins, Charles E.
Hoffman, James R.
Hoffman, Richard C.
Holl, Barton S.
Hornor, M. Harlan
Horton, Paul B.
Houpt, L. George
Huber, John H.
Huckabee, Marvin L.
Huetting, Fred R.
Huffman, John M.
Hunter, Richard F.
Hurst, James J., Jr.
Hutchins, John R., III

Immediato, Robert R.
Irick, Virgil, Jr.

Johnson, Alton E.
Johnson, Elwin L.
Johnson, George E., Jr.
Johnson, Keith N.
Johnson, Lawrence D.
Johnson, Robert L.
Jones, John T.

Kahn, Max
Kahman, Frank R.
Kappmeyer, Keith K.
Karp, Lewis H.
Karten, Elliott A.
Kasten, Vernon L.
Kehl, Nelson H.
Kelly, William J.
Kershner, William G.
Kester, Ralph G.
Kikline, Frederick W.
Kulmar, Henry M.
King, Alan V.
Kirby, Wayne N.
Kizer, Rudolph H., Jr.
Klein, Jonathan D.
Knapp, James L., III
Knudsen, Friedrich P.
Koecklein, Philip J.
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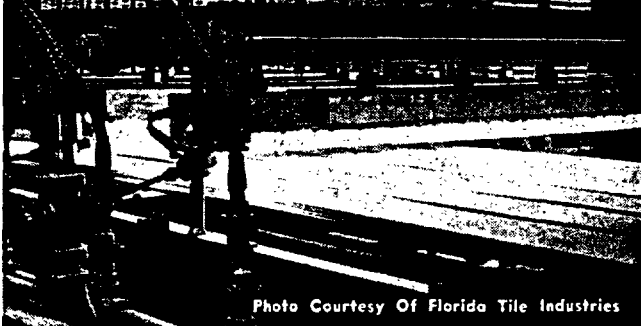


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