GOODRICH, Charles F. (*M* 1919) Andrews & Goodrich, Inc., Boston, and (for mail) 336 Adams St., Dorchester, Mass.

GOODWIN, Eugene W. (*M* 1936) Principal Mech. Engr., Public Bldgs. Administration, Washington, D. C., and (for mail) 7024 Hampden Lane, Bethesda, Md.

GOODWIN, Samuel L. (*M* 1924) Consulting Engr., 1560 Broadway, New York, N. Y., and (for mail) 247 Madison Ave., Hasbrouck Heights, N. J.

GORDON, Colin W. (*A* 1938) Vice-Pres. & Supt., A. G. Baird, Ltd., 286 Lisgar St., and (for mail) 962 Shaw St., Toronto, Ont., Canada.

GORDON, Edward B., Jr. (*Life Member*; *M* 1908) Pres., Pillsbury Engineering Co., 1200 Second Ave. S., and (for mail) 2450 West 24th St., Minneapolis, Minn.

GORDON, Peter B. (*A* 1938; *J* 1935) Treas. (for mail) Wolff & Munier, Inc., 222 East 41st St., New York, N. Y., and 35 Park Ave., Bloomfield, N. J.

GORGEN, Roy E. (*A* 1940) Owner (for mail) Roy E. Gorgen Co., 205 Wesley Temple Bldg., Minneapolis, and 2901 Raleigh Ave., St. Louis Park, Minn.

GORNSTON, Michael H. (*A* 1923) Custodian-Engr. (for mail) Board of Education, Thomas Jefferson High School, Brooklyn, and 90-11-149th St., Jamaica, L. I., N. Y.

GOSS, Matthew H. (*M* 1921) Partner (for mail) M. H. Goss Co., 3409 Ludden St., and 1476 Seyburn Ave., Detroit, Mich.

GOSSETT, Earl J. (*M* 1923) Pres. (for mail) Bell & Gossett Co., 3000 Wallace St., Chicago, and 314 Woodland Ave., Winnetka, Ill.

GOTHARD, William W. (*A* 1936) Editorial Dir. (for mail) Domestic Engineering, 1900 Prairie Ave., Chicago, and 1027 Arlington Ave., La Grange, Ill.

GOTSCHALL, Harry C. (*M* 1935) Instructor in Air Cond., Lane Technical High School, 2501 W. Addison St., and (for mail) 2953 Eastwood Ave., Chicago, Ill.

GOTTWALD, C. (*A* 1916) Pres. (for mail) The Ric-wiL Co., 1563 Union Commerce Bldg., Cleveland, and 2225 Stillman Rd., Cleveland Heights, O.

GOULDING, William (*A* 1933) Air Cond. Engr., World Broadcasting System, Inc., 711 Fifth Ave., New York, and (for mail) 42 Highview Ave., Tuckahoe, N. Y.

GOUNDIE, Joseph K. (*M* 1938) Sales Engr., Fritch Coal Co., 116 River St., Bethlehem, and (for mail) 1426 Walnut St., Allentown, Pa.

GOWDY, Allen C. (*A* 1941; *J* 1939) Htg. Engr., The Huffman-Wolfe Co., 669 N. High St., and (for mail) 1007 Bryden Rd., Columbus, O.

GRABER, Ernst (*J* 1936) Engr., Minneapolis-Honeywell Regulator Co., 801 Second Ave., New York, and (for mail) 222 Hollywood Ave., Douglaston, L. I., N. Y.

GRABMAN, Henry B. (*S* 1938) Student Engr., Crane Co., 836 S. Michigan Ave., and (for mail) 4906 S. Ellis Ave., Chicago, Ill.

GRAHAM, F. D. (*M* 1940) Br. Mgr. (for mail) York Ice Machinery Corp., 222 Union Bldg., and 4204 S. Broad, New Orleans, La.

GRAHAM, J. Barrie (*S* 1939) Student, Carnegie Institute of Technology, Pittsburgh, and (for mail) 193½ Meade St., Wilkinsburg, Pa.

GRAHAM, John J. (*J* 1940) J. J. Graham, Htg., Vtg. & Air Cond., 216 Lippincott Ave., Riverside, N. J.

GRAHAM, John M. (*A* 1937; *J* 1936) Br. Office Mgr. (for mail) B. F. Sturtevant Co., 938 Spitzer Bldg., and 2308 Robinwood, Toledo, O.

GRAHAM, William D. (*M* 1929; *A* 1925; *J* 1923) Mgr., Unit Heater Dept., Carrier Corp., S. Geddes St., and (for mail) 129 Circle Rd., Syracuse, N. Y.

GRANDIA, Willem M. (*A* 1940) In charge Air Cond. and Refrig. Div. (for mail) Pacific Commercial Co., and University Apts., No. 211, Manila, P. I.

GRANKE, Arnold A. (*M* 1939) Sales Engr., Speakman Co., and (for mail) 28 West 41st St., Wilmington, Del.

GRANSTON, Ray O. (*A* 1939; *J* 1935; *S* 1930) Secy. (for mail) University Plumbing & Heating Co., 3939 University Way, and 4333 Ninth Ave. N. E., Seattle, Wash.

GRANT, Walter A. (*A* 1933; *J* 1929) Dist. Chief Engr., Carrier Corp., 12 South 12th St., Philadelphia, and (for mail) 414 Haverford Ave., Narberth, Pa.

GRANT, Walter H., Jr. (*M* 1940) Sales Engr. (for mail) 208-209 Vincent Bldg., and 5632 Elysian Fields Ave., New Orleans, La.

GRAVES, Vernon (*A* 1941; *J* 1940) Engr., Frank A. Leon Co., 901 Girard St. N. E., and (for mail) 1904-17th St. S. E., Washington, D. C.

GRAVES, Willard B. (*Life Member*; *M* 1906) Pres. (for mail) W. B. Graves Heating Co., 162 N. Desplaines St., and 5920 Addison St., Chicago, Ill.

GRAY, Earle W. (*M* 1938; *A* 1934) Div. Commercial Mgr. (for mail) Oklahoma Gas & Electric Co., Third and Harvey Sts., and 2125 Northwest 18th St., Oklahoma City, Okla.

GRAY, Everett W. (*M* 1936) Dist. Repr. (for mail) The Trane Co., 1900 Euclid Ave., Cleveland, and 17545 Madison Ave., Lakewood, O.

GRAY, George A. (*M* 1924) Br. Mgr. (for mail) C. A. Dunham Co., Ltd., 404 Plaza Bldg., and 114 Belmont Ave., Ottawa, Ont., Canada.

GRAY, Hamilton E. (*J* 1940) Secy.-Sales Engr., Gray Engineering Co., Box 264, and (for mail) Box 1223, High Point, N. C.

GRAY, John W. (*M* 1938) The Gray Heating Co., 614 N. Water St., Bay City, Mich.

GRAY, William C. (*J* 1940) Air Cond. Engr., Gulf Mobile & Ohio Railroad, and (for mail) 601 Virginia Ave., Bogalusa, La.

GRAY, William E. (*M* 1922) Pres. (for mail) Gray Engineering Co., Box 264, and 718 W. Farriss, High Point, N. C.

GREEN, Everett W. (*J* 1938) Asst. Mgr. (for mail) Green Furnace & Plumbing Co., 2747 North 48th St., and 5100 Leighton Ave., Lincoln, Nebr.

GREEN, Sydney H. (*J* 1939) Engr. (for mail) Dallas Air Conditioning Co., Inc., 3500 Commerce St., and 2609 Routh St., Dallas, Tex.

GREEN, William C. (*Life Member*; *M* 1906) Dist. Repr. (for mail) Warren Webster & Co., 704 Race St., Rm. 602, and 244 Erkenbrecher Ave., Cincinnati, O.

GREENBURG, Dr. Leonard* (*M* 1932) Executive Dir., Div. of Industrial Hygiene (for mail) N. Y. State Dept. of Labor, 80 Centre St., and 173 West 78th St., New York, N. Y.

GREENLAND, Sidney F. (*M* 1934) Htg. & Vtg. Engr., Gee, Walker & Slater, Ltd., 3 Fitzmaurice Pl., London, W. 1, and (for mail) 20 Cedarville Gardens, Steatham Common, London, S. W. 16, England.

GREGERSON, George (*A* 1941; *J* 1939) Instructor, Hinsdale Township Schools, 317 W. Maple, and (for mail) 242 E. Ogden Ave., Hinsdale, Ill.

GREGG, Stephen L. (*A* 1939; *J* 1936) Sales Engr. (for mail) Potomac Electric Power Co., Tenth and E Sts. N. W., Washington, D. C., and 4828 Edgemoor Lane, Bethesda, Md.

GREINER, George E., Jr. (*J* 1938; *S* 1935) Engr., Wayne Crouse, Inc., 4647 Centre Ave., and (for mail) 5515 Claybourne St., Pittsburgh, Pa.

GRIESS, Philip G. (*M* 1937) Mech. Engr., Voorhees, Walker, Foley & Smith, 101 Park Ave., New York, N. Y., and (for mail) 189 Walnut Ave., Bogota, N. J.

GRIEST, Kermit C. (*A* 1940; *J* 1936) Htg. Engr., Frank-Limbach Co., 1722 E. Ohio St., and (for mail) 437 Bausman St., Pittsburgh, Pa.

GRIEWISCH, Alfred H. (*A* 1938) Pres. (for mail) Bayley Heating Supply Co., 2045 W. St. Paul Ave., and 2557 North 47th St., Milwaukee, Wis.

GRIFFIN, Charles J. (*M* 1940) Engr.-Custodian, Chicago Board of Education, Barnard School, 10354 Charles St., and (for mail) 8231 S. Loomis Blvd., Chicago, Ill.

GRIFFITH, Claude A. (*A* 1938) Contractor, Heating & Air Conditioning Service, 632 Hill Top Dr., Cumberland, Md.

GRIFFITH, Herbert T. (*M* 1938) Designing Engr. (for mail) Lincoln Bouillon, Cons. Engr., 1411 Fourth Ave. Bldg., and 1909 Third Ave. W., Seattle, Wash.

GRIFFITH, Joseph B. (*J* 1938) Sales Engr., Drayer & Hanson, Inc., 738 E. Pico Blvd., Los Angeles, and (for mail) 529 N. Gerona Ave., San Gabriel, Calif.

GRIMES, Fenner M. (*J* 1935) Asst. Engr., War Dept., O. Q. M. G., Constr. Div., Ft. Myer, and (for mail) 849 S. Ivy St., Arlington, Va.

GRITSCHKE, Elmer R. (*M* 1940) Consulting Engr. (for mail) E. R. Gritschke, Cons. Engrs., 123 W. Madison St., Chicago, and 1432 Gregory Ave., Wilmette, Ill.

GRITZAN, L. LeRoy (*M* 1939) Vice-Pres. and Gen. Mgr. (for mail) United Equipment & Supply Co., 1812 M St. N. W., Washington, D. C., and 208 Edgewood Ave., Silver Spring, Md.

GROOT, Harry W. (*M* 1937) Chief Engr., The Home Comfortable, Inc., 912 Baxter Ave., and (for mail) 3728 N. Western Pkwy., Louisville, Ky.

GROSS, Lyman C. (*M* 1931) Sales Engr., Minneapolis-Honeywell Regulator Co., 2727 Fourth Ave. S., and (for mail) 5324 Oaklawn Ave., Linden Hills Station, Minneapolis, Minn.

GROSSENBACHER, Henry E. (*A* 1938) Pres. (for mail) Grossenbacher Furnace Co., Inc., 9410-16 W. Milton Ave., St. Louis, and 9741 Lackland Rd., Overland, St. Louis Co., Mo.

GROSSMAN, F. Arthur (*J* 1938; *S* 1937) Engr., Servel, Inc., and (for mail) 1161 E. Illinois St., Evansville, Ind.

GROSSMANN, Harry A. (*M* 1931) Owner, H. A. Grossmann Co., 3138 Cass Ave., and (for mail) 3122 Geyer Ave., St. Louis, Mo.

GROVES, Samuel A. (*A* 1940; *J* 1935) Sales Supvr., American Radiator & Standard Sanitary Corp., 32-04 Northern Blvd., Long Island City, and (for mail) 36 Cross St., Bronxville, N. Y.

GUEST, Perry L., Jr. (*A* 1939) Pres. (for mail) P. L. Guest Sales Co., 504 Piedmont Bldg., and 716 Dover Rd., Greensboro, N. C.

GUEST, Ross B. (*A* 1940) Estimator & Engr. (for mail) Guest & Viviano Sheet Metal Works, Inc., 827 Dryades St., and 1537 Conery St., New Orleans, La.

GUILBERT, Stanley R. (*A* 1940) Air Cond. Engr., The Riester & Thesmacher Co., 1526 West 25th St., Cleveland, and (for mail) R. F. D. 3, Chagrin Falls, O.

GULER, George D. (*A* 1937) Eastern Modutrol Mgr. (for mail) Minneapolis-Honeywell Regulator Co., 801 Second Ave. at 43rd St., New York, and 6 McBride Ave., White Plains, N. Y.

GUMAER, P. Wilcox (*M* 1937) Industrial Hygiene Engr. (for mail) The Barrett Co., 40 Rector St., New York, N. Y., and 25 Garden St., West Englewood, N. J.

GURNEY, E. Holt (*M* 1929) (*Presidential Member*) (Pres., 1938; 1st Vice-Pres., 1937; 2nd Vice-Pres., 1936; Council, 1931-39) Pres. (for mail) The Gurney Foundry Co., Ltd., 4 Junction Rd., and 347 Walmer Rd., Toronto, Ont., Canada.

GURNEY, Edward R. (*A* 1940; *J* 1937) Asst. to Plant Supt. (for mail) Gurney Foundry Co., Ltd., 4 Junction Rd., and 50 Eastbourne Ave., Toronto, Ont., Canada.

GUSTAFSON, Carl A. (*M* 1938) Sales Engr., (for mail) The Powers Regulator Co., 2720 Greenview Ave., and 6231 N. Fairfield Ave., Chicago, Ill.

GUTKNECHT, Fritz (*M* 1940) Engr. (for mail) Blattmann Weeser Sheet Metal Works, Inc., 1001 Toulouse St., and 5607 Woodlawn Pl., New Orleans, La.

H

HAAS, Samuel L. (*M* 1923) Pres. & Treas. (for mail) Advance Heating & Air Conditioning Corp., 117 N. Desplaines St., and 4300 Lake Shore Dr., Chicago, Ill.

HACH, Edward C. (*M* 1939) Asst. Chief Engr., Sales Dept., Standard Air Conditioning, Inc., Second St. & Beechwood Ave., New Rochelle, N. Y., and (for mail) 261 Seneca Pl., Westfield, N. J.

HACKETT, Frank C. (*A* 1940) Resident Mgr., Bell & Gossett Co., 4855 North 16th St., Arlington, Va.

HADEN, G. Nelson (*M* 1934; *A* 1928; *J* 1922) Chairman and Managing Dir. (for mail) G. N. Haden & Sons, Ltd., 19-29 Woburn Pl., London, W. C. 1, and 36 Wildwood Rd., London, N. W. 11, England.

HADEN, William N. (*Life Member*; *M* 1902) Retired Chairman, G. N. Haden & Sons, Ltd., 19-29 Woburn Pl., London, W. C. 1, and (for mail) Arnolds Hill, Trowbridge, Wilts., England.

HADJISKY, Joseph N. (*M* 1930) Consulting Engr., Htg. & Vtg., 744 Bates St., Birmingham, Mich.

HAERLE, Robert A. (*A* 1938) Design Engr., Bayley Blower Co., 1817 South 66th St., and (for mail) 1438 N. Humboldt Ave., Milwaukee, Wis.

HAGAN, William V. (*M* 1938; *A* 1933; *J* 1926) Secy., V. J. Hagan Co., and (for mail) 1811 Jones St., Sioux City, Ia.

HAGEDON, Charles H. (*M* 1919) Partner (for mail) S. E. Fenstermaker & Co., 937 Archt. & Builders Bldg., and 1107 West 58th St., Indianapolis, Ind.

HAHN, Roy F. (*A* 1941; *J* 1936) Air Cond. Engr. (for mail) Advance Refrigeration, Inc., 350 Peachtree St., and 274 Eighth St. N. E., Atlanta, Ga.

HAINES, John E. (*M* 1940) Mgr., Modutrol Div. (for mail) Minneapolis-Honeywell Regulator Co., and 2119 S. Humboldt Ave., Minneapolis, Minn.

HAINES, John J. (*M* 1915) Pres. (for mail) The Haines Co., 1931 W. Lake St., Chicago, and 623-17th Ave., Maywood, Ill.

HAITMANEK, Louis M. (*A* 1938) Sheet Metal Worker, 217 Rose St., Newark, N. J.

HAJEK, William J. (*M* 1932) Management Consultant (for mail) 372 W. Johnson St., Philadelphia, Pa.

HAKES, Leon M. (*M* 1932; *J* 1929) Resident Repr. (for mail) Warren Webster & Co., 210 Reynolds Arcade Bldg., and 144 Inglewood Dr., Rochester, N. Y.

HALE, Fred J. (*M* 1936) Mgr. (for mail) Empire Sheet Metal Works, Ltd., 1606 W. First Ave., and 3606 Point Grey Rd., Vancouver, B. C., Canada.

HALE, John F. (*Life Member*; *M* 1902) (*Presidential Member*) (Pres., 1913; 1st Vice-Pres., 1912; Board of Governors, 1908-10, 1912-13) (Council, 1914) Dist. Mgr. (for mail) Aerofin Corp., Rm. 544, 111 W. Washington St., Chicago, and 615 W. Elm Ave., La Grange, Ill.

HALEY, Harry S.* (*M* 1914) Consulting Engr. and Partner (for mail) Leland & Haley, 58 Sutter St., and 735-21st Ave., San Francisco, Calif.

HALEY, Robert T. (*A* 1938) Dealer Contact (for mail) Minneapolis Gas Light Co., Marquette at Eighth St., and 5024-12th Ave. S., Minneapolis, Minn.

HALL, Charles J. (*A* 1939) Htg. & Vtg. Engr., (for mail) American Radiator & Standard Sanitary Corp., 40 West 40th St., New York, N. Y., and 102 Dunster Rd., Boston, Mass.