

HERRING, Edgar (1919), Managing Director, (for mail) J. Jeffreys & Co., Ltd., Barron's Place, Waterloo Rd., London, S.E., and "Kenia," Keowick Rd., Putney, London, S.W., 15, England.

HERSH, Edgar E. (1916), Ch. Engr. and Asst. Gen. Mgr., Hersh Bros. Co., 645 Mill St., and (for mail) 120 S. 16th St., Allentown, Pa.

HERSH, G. Willis (1917), Gen. Mgr., Hersh Bros. Co., 645 Mill St., Allentown, Pa.

HERSHEY, John C. (1919), Pres., Jas. Spear Stove & Heat Co., 1823 Market St., Philadelphia, Pa.

HESTER, Thomas J. (1919), (for mail) Hester-Bradley Co., 4200 Forest Park Blvd., and 3704 Sylvan Pl., Kenwood Springs, St. Louis, Mo.

HETHERINGTON, Edward T. (1919), Sales Engr., (for mail) 1718 Sansom St., and 3311 N. 16th St., Philadelphia, Pa.

HIBBS, Frank C. (1917), Salesman, H. B. Smith Co., S.E., cor. 17th and Arch Sts., and (for mail) 3203 Columbia Ave., Philadelphia, Pa.

HIGGINS, John M. (1922), Salesman, H. B. Smith Co., 640 Main St., Cambridge 39, and (for mail) 16 Dearborn Rd., Medford 37, Mass.

HILDEBRANDT, Henry A. (1918), Supt. of Bldgs. and Grounds, (for mail) University of Minnesota, and 323 Church St., S.E., Minneapolis, Minn.

HILL, E. G. T. (1922), Heat and Mech. Engr., King Co., Ltd., S. Church Side, Hull, and 20 Vermont Crescent, Newland, Hull, E. Yorks, England.

HILL, Charles H. (1917), Ch. Engr., State Normal School, Emporia, Kans.

HILL, Dr. E. Vernon* (Associate 1912; 1914), (Council 1915; 1917; 1921; 2nd Vice-Pres. 1918; 1st Vice-Pres. 1919; Pres. 1920), E. Vernon Hill Co., 64 W. Randolph St., and 4357 Kenmore Ave., Chicago, Ill.

HILL, Newell J. (1916), Consulting Engr., (for mail) 620 McKerchey Bldg., and 1737 Atkinson Ave., Detroit, Mich.

HILL, Wm. A. (1921), Estimator, King Plbg. and Heat Co., 214 Columbia St., and Box 72-A, R. F. D. No. 7, Seattle, Wash.

HILLMAN, R. Ward (1919), Asst. Gen. Mgr. Sales, U. S. Radiator Corp., 135 E. Grand River Ave., and 2472 Euclid Ave., W., Detroit, Mich.

HINKLE, Edwin C. (1911), Pres., Atlantic Heat & Eng. Co., 2nd National Bank Bldg., and 170 Franklin Ave., Hempstead, N. Y.

HITCHCOCK, Frederick P. (1917), Pres. H. & P. Sales Co., 1104 Republic Bldg., and 4938 Forest Ave., Kansas City, Mo.

HOBBS, J. Clarence (1920), (Pres. Pittsburgh Chapter), Mgr., Allegheny County Steam Heat Co., 703 Chamber of Commerce Bldg., and 6349 Douglas St., Pittsburgh, Pa.

HOBEN, Robert J. (1919), (for mail) 258-60 S. Van Pelt St., and 5102 Spruce St., Philadelphia, Pa.

HODGDON, Harry A. (1919), Heat and Vent. Engr., Stone-Underhill Heat & Vent. Co., 171 Harrison Ave., Boston, and (for mail) 153 Norfolk St., Wollaston, Mass.

HOERSTING, Frank J. (1921), Hoersting & Holtmann, 1133 W. 3rd St., Dayton, O.

HOFFMAN, George D.* (1906), Hoffman Specialty Co., 512 5th Ave., New York, N. Y.

HOFFMAN, James D.* (1903), 1st Vice-Pres. 1908; Pres. 1910; Board of Governors 1911, 1912), Prof. of Practical Mechanics, Head of Dept., Purdue University, and 323 University St., W., Lafayette, Ind.

HOGAN, Edward L. (1911), Mgr., Air Conditioning Dept., (for mail) American Blower Co., 6004 Russel St., Detroit, Mich.

HOGUE, Carl T. (1922), Heat & Vent. Engr., San Angela, Texas.

HOIER, William V. (1917), Mgr., (for mail) Wm. V. Hoier Co., 701 N. Wells St., and 1023 Thorndale Ave., Chicago, Ill.

HOLLOWAY, Robert B. (Junior 1923), Engr. and Salesman, Gurney Heater & Mfg. Co., 108 N. 17th St., Philadelphia, and 26 W. Rockland St., Germantown, Pa.

HOLMES, Joseph (1921), Pres. and Heat Engr., The Holmes Landwehr Heat Co., 1508 Adams St., and cor. Elizabeth and Vance Sts., Toledo, O.

HOMANN, Frederick A. (1918), Sales Repr., The Herman Nelson Corp., 3542 N. Broad St., Philadelphia, Pa.

HONIBALL, Charles R.* (1911), Pres., Charles R. Honiball Co., 156 Boundary St., Liverpool, England.

HOOK, C. Howard (1915), Pres., Peerless Heater Co., 5602 Baum Blvd., Pittsburgh, Pa.

HOOK, Maurice G. (1919), Mgr., C. A. Dunham Co., 101 Park Ave., New York, and Gifford Park, Tuckahoe, N. Y.

HOOPER, Wyllys G. (1921), Mech. Engr., (for mail) Urbauer Atwood Co., 1450 S. 2nd St., and 4129 Shaw Ave., St. Louis, Mo.

HOOVER, H. Earl (Associate 1922), Vice-Pres. Hoover Co., 1411 Railway Exchange, Chicago, and 1801 Green Bay Rd., Glencoe, Ill.

HOPKIN, William E. (1919), Pres. and Treas., (for mail) Chas. E. Hopkin Co., 107 Bethlehem Pike, and Wyndmoor Ave., Chestnut Hill, Philadelphia, Pa.

HOPKINS, Robert D. (1915), Consulting Engr., Etablissements Arnould, Peking, China.

HOPSON, William T. (1915), Hopson & Chapin Mfg. Co., New London, Conn.

HOPWOOD, Arthur M. (1920), Sales Engr., Abram Cox Stove Co., American and Dauphin Sts., and (for mail) 1652 Haworth St., Philadelphia, Pa.

HORNUNG, John C. (1914), Engr., 343 S. Dearborn St., Chicago, and Glencoe, Ill.

HOUGHTEN, Ferry C.* (1921), Heat Engr., Research Laboratory, A. S. H. & V. E. R. 283, U. S. Bureau of Mines, Pittsburgh, Pa.

HOUP, George A. (1916), Engr., S. Faith Co., Inc., 2044 Medary Ave., Philadelphia, Pa.

HOWATT, John (1915), Ch. Engr., (for mail) Chicago Board of Education, 650 S. Clark St., and 7227 Oglesby Ave., Chicago, Ill.

HOWE, Willis W. (Associate 1919), Pres., (for mail) Willis W. Howe & Co., 3030 McGee Traffic Way, and 4122 Mercier St., Kansas City, Mo.

HOWELL, Frank B. (1920), Director, Dept. of Research, American Radiator Co., (for mail) 1807 Elmwood Ave., Buffalo, N. Y.

HOWELL, Lloyd (1915), Ch. Engr., (for mail) American Foundry & Furnace Co., 915 E. Washington St., and 1203 E. Jefferson St., Bloomington, Ill.

HOWLEY, J. G., Jr. (Junior 1922), Salesman, H. B. Smith Co., 17th and Arch Sts., and 6127 Jefferson St., Philadelphia, Pa.

HOYT, William B. (1919), Sales Mgr. and Secy., (for mail) National Bending Co., River and Lloyd Sts., New Haven and 39 Clifford St., White-nville, Conn.

HUBBARD, Allen (1919), Consulting Engr., (for mail) Hollis French and Allen Hubbard, 210 South St., Boston, and 51 Montvale Rd., Newton Center, Mass.

HUBBARD, George W. (1911), Mech. Engr., (for mail) Graham, Anderson, Probst & White, 1417 Railway Exchange, Chicago, and 331 Bonnie Brae, River Forest, Ill.

HUBBARD, Nelson B. (1919), Consulting Engr., 2985 Blaine Ave., Detroit, Mich.

HUBER, Charles F. (1921), Supt., J. A. McBride Mech. Eng. Co., 1607 Olive St., and (for mail) 5957 Highland Ave., St. Louis, Mo.

HUCH, Aloysius J. (1919), Gen. Mgr. of Sales, Central Supply Co., 312 S. 3rd St., and 4037 Harriet Ave., Minneapolis, Minn.

HUCKEL, Frank, Jr. (1920), Mgr., Heat Dept. Keystone Supply & Mfg. Co., 907 N. 9th St., Philadelphia, and (for mail) 5335 Wingbocking Terrace, Germantown, Pa.

HUCKER, Joseph H. (1921), Sales Engr., Haynes Selling Co., Inc., 1711 Sansom St., Philadelphia, and 715 Stanbridge St., Norristown, Pa.

HUGHES, John T. (Associate 1922), Sales Engr., (for mail) Brogan & Co., 810 Race St., Philadelphia, and 211 Dawson St., Wesshickon, Pa.

HUGHES, Willard C. (1921), (for mail) Wicks Hughes & Co., 224 Genesee St., and 16 Cottage Pl., Utica, N. Y.

HULL, Bret R. (1910), Engr. and Contr., 406 Poyntz Ave., Manhattan, Kans.

HUMPHREY, D. E. (1921), Heat and Vent. Engr., (for mail) Goodyear Tire and Rubber Co., Akron, and 128 S. 4th St., Cuyahoga Falls, O.

HUMPHREYS, Aurelius E. (1911), Mgr., O'Mara Heat Co., 504 Victoria Bldg., St. Louis, Mo.

HUMPHREYS, Theodore F. (1915), Cleveland Mgr., H. B. Smith Co., and (for mail) 16108 Clifton Blvd., Cleveland, O.

HUNT, Phil M. (1922), Steam and Heat Engr. Dept., Crane Co., Oklahoma City, Okla.

HUNT, Richard B. (1912), Mgr., (for mail) Gurney Heater Mfg. Co., 11 E. 42nd St., New York, and 414 S. 4th Ave., Mt. Vernon, N. Y.

HUNTER, Albert C. (1919), Salesman, Consolidated Sulphur Co., 428 Metropolitan Bank Bldg., and (for mail) 3900 Harriet Ave., Minneapolis, Minn.

HUNTER, Charles C. (Associate 1923), Salesman, Westinghouse Elect. & Mfg. Co., 165 Broadway, New York, and (for mail) 55 Hollywood Ave., East Orange, N. J.

HUNTER, Paul F. (Junior 1918), Engr., 249 9th Ave., N., and (for mail) 644 Huron St., S.E., Minneapolis, Minn.

HUNTLEY, Frank A. (Junior 1918), Salesman, Walworth Mfg. Co., Seattle, and (for mail) Box 1229, Yakima, Wash.

HURLEY, Joseph (1915), Pres., Petroleum Fuel Eng. Co., 7 S. 17th St., and 21 S. 61st St., Philadelphia, Pa.

HURXTHAL, Alpheus O. (1921), Ch. Engr., (for mail) Proctor & Schwartz, Inc., 7th St., and Tabor Rd., and 6214 Morton St., Philadelphia, Pa.

HUSBAND, Edward Woods (1922), Heat Engr., Geo. Frederic Hill, Archt., 807 Union Trust Co. Bldg., and (for mail) 114 Corinth St., Providence, R. I.

HUTCHISON, J. E. (1921), Isaac Hathaway Francis, Otis Bldg., Philadelphia, Pa.

HUTCHISON, J. Howard (1919), (for mail) 1020 Callowhill St., Philadelphia, and Paper Mill Rd., Enfield, Pa.

HUTTON, William (1919), Pres. and Treas., (for mail) Hutton Bros. Co., 9 Union St., and 28 Spring St., Winsted, Conn.

HUTZEL, A. F. (1916), (for mail) Hutzel & Co., 119 E. Washington St., and 722 W. Washington St., Ann Arbor, Mich.

HUTZEL, Hugo F. (1918), Engr., (for mail) American Radiator Co., 1807 Elmwood Ave., and 1160 Hertel Ave., Buffalo, N. Y.

HVOSLEF, F. Waldemar (Associate 1921), Engr., U. S. Radiator Corp., 133 E. Grand River Ave., Detroit, Mich.

HYMAN, Wallace M. (1920), Vice-Pres., (for mail) Reis & O'Donovan, 213 W. 28th St., and 302 W. 86th St., New York, N. Y.

HYNES, Lee P. (1919), Ch. Engr., Consolidated Car Heat Co., 413 N. Pearl St., Albany, N. Y.

ICKERINGILL, John (1923), Sales Engr., Haynes Selling Co., Inc., 1711 Sansom St., Philadelphia, and (for mail) 333 Rector St., Roxborough, Pa.

IDDLES, Alfred (1921), Mech. Engr., (for mail) Day & Zimmermann, Inc., 611 Chestnut St., Philadelphia, and 304 Conestoga Rd., Wayne, Pa.

IMPEY, Paul F. (Junior 1921), Heat Engr., John C. Moninger Co., 900 Blackhawk St., and (for mail) 3951 N. Mozart St., Chicago, Ill.

INGALLS, F. D. B. (1906), Heat and Sales Engr., (for mail) 136 Federal St., Boston 9, and 25 Hartshorn St., Reading, Mass.

INGELS, Margaret M.* (Junior 1918), Research Engr., Research Laboratory, A. S. H. & V. E. R. 283, U. S. Bureau of Mines, and 238 N. Dithridge St., Pittsburgh, Pa.

INNIS, Helen R.* (Junior 1918; 1921), Sales Mgr., (for mail) Donnelly Systems Co., 9 Murray St., New York, and 34 McDonough St., Brooklyn, N. Y.

IRELAND, Thomas H. (1923), Sales Engr., Crane Co., 19-25 W. 44th St., New York and 137 Pelham Rd., New Rochelle, N. Y.

ISSERTELL, Henry G.* (Associate 1912; 1913), Sales Engr., Bldg. Equip. Section, Gen. Elect. Co., 120 Broadway, and 825 W. 180th St., New York, N. Y.

JACKSON, Charles J. (Associate 1912), Local Mgr., Jenkins Bros., 646 W. Washington Blvd., Chicago, and 932 Oak St., Winnetka, Ill.

JACKSON, Marshall S. (1919), Heat and Power Plant Equip., 232 Delaware Ave., and 356 Woodward Ave., Buffalo, N. Y.

JACOBUS, Dr. David S. (1916), Advisory Engr., Babcock & Wilcox Co., 85 Liberty St., New York, N. Y.

JALIN, John J. (1922), Staff Engr., (for mail) Consolidated Gas Co., Dept. of Utilization, 130 E. 15th St., and 365 W. 118th St., New York, N. Y.

JANES, Arthur (1919), Pres., (for mail) Arthur James Co., 138 E. 59th St., New York and Scarsdale, N. Y.

JANET, Harry L. (1920), Engr., (for mail) Carrier Eng. Corp., 750 Frelinghuysen Ave., Newark, N. J., and 688 Decatur St., Brooklyn, N. Y.

JAYNES, Eubertis L. (1918), Pres. and Gen. Mgr., (for mail) Northwestern Furnace & Supply Co., 619 Washington Ave., S., and 4849 Girard Ave., Minneapolis, Minn.

JELLETT, Stewart A.* (Charter Member), (Pres. 1895; Board of Managers 1896-1897; Secretary 1898; Board of Managers 1899), Consulting and Constructing Engr., Pres., (for mail) Stewart A. Jellott Co., 1200 Locust St., and 6701 Lincoln Drive, Mount Airy, Philadelphia, Pa.

JENNINGS, Frederick W. (Associate 1905), Ashwell & Nesbit, Ltd., 12 Great James St., Bedford Row, London, W. C., England.

JENNINS, Henry H. (1901), Edwin Oldroyd & Co., Ltd., Crown Works, and (for mail) West Hill, Chapeltown Rd., Leeds, England.

JENSON, Jean S. (1912), 431 S. Dearborn St., Chicago, Ill.

JEWELL, George H. (1916), Sales Engr., Builders' Iron Foundry, 466 Peoples Gas Bldg., and 1435 Greenleaf Ave., Chicago, Ill.

JOHN, Benjamin F. (1920), Pres., (for mail) Benj. F. John Co., 1003 Race St., and 881 N. 24th St., Philadelphia, Pa.

JOHNSON, Carl W. (1912), Pres., (for mail) C. W. Johnson, Inc., 644 Washington Blvd., and 1809 Morse Ave., Chicago, Ill.

JOHNSON, Edward B. (1919), (Secretary New York Chapter), Sales Engr., American Radiator Co., 104 W. 42nd St., New York, and (for mail) 154 Wardwell Ave., W. New Brighton, N. Y.

JOHNSON, Fred W. (1916), Vice-Pres., (for mail) Johnson, Larsen & Co., 233 Monroe Ave., and 273 Chalmers Ave., Detroit, Mich.

JOHNSON, James A. (1919), (for mail) Esenwein & Johnson, 781 Ellicott Sq., and 731 W. Delevan Ave., Buffalo, N. Y.

JOHNSON, Ralph B. (1922), Sales Engr., Johnson Service Co., 411 E. 10th St., and 3729 Summit St., Kansas City, Mo.

JOHNSTON, James A. (1912), Consulting Engr., Carneal & Johnston, Chamber of Commerce Bldg., Richmond, Va.

JOHNSTON, William B. (Associate 1916; 1921), Vice-Pres., (for mail) Ideal Furnace Co., 530 Jefferson Ave., W., and 1667 Atkinson Ave., Detroit, Mich.

JOLLIFFE, Arthur H. (Associate 1918), Bt. Mgr., (for mail) U. S. Radiator Corp., 712-16 Boyce Bldg., 500 N. Dearborn St., Chicago, Ill.