

FERRAS, Anthony L. (A. 1944) Partner. • Standard Heating Co., 410 W. Lake St., Minneapolis 8, and 443 Buchanan St., N.E., Minneapolis, Minn.

FERRETTI, Julius J. (A. 1944) N. Y. Mgr. • U. S. Air Conditioning Corp., 420 Lexington Ave., New York 17, and 1814 West 12th St., Brooklyn N.Y.

FERRIS, Allan F. (M. 1945) Partner. • Ferris & Hamlin, 516 Fuller St., St. Louis 1, and 5073 S. Wells Ave., St. Louis 13, Mo.

FERRIS, Arthur L. (A. 1941) Repr. • Hart & Cooley Manufacturing Co., 103 Douglas Ave., Toronto, Ont., Canada.

FERRIS, Donald McKenzie (M. 1944) Mech. Engr. • Budd-Wheel Co., 12141 E. Charlevoix, Detroit 14, and 736 Chicago Blvd., Detroit 2, Mich.

FETSCHER, John J. (M. 1944) Engr. • George C. Sharp, Naval Architect, 30 Church St., New York 7, and 344 Beach 91st St., Rockaway Beach, N. Y.

FIDELIUS, Walter R. (M. 1936) Supt., Combat Tank Div., Fitzgibbons Boiler Co., Inc., and 69 W. Red Bank St., J. (M. 1923) Owner. • Air Conditioning Utilities, 8 West 40th St., New York 18, and 16 Dobbs Terrace, Scarsdale, N. Y.

FIELDNER, A. C. (Honorary Member) Chief. • Fuels & Explosives Branch, Bureau of Mines, U. S. Department of the Interior, Washington 25, and Cosmos Club, Washington, D. C. (M. 1937) (A. 1931) Engr. • U. S. Rubber Co., 1230 Sixth Ave., New York 20, N. Y., and 65 Tomac Ave., Old Greenwich, Conn.

FINLAY, Alvin E. (M. 1942) Htg. Engr. • Portland Gas & Coke Co., 132 Northwest-Flanders St., Portland 9, and 4919 Northeast 13th Ave., Portland 11, Ore.

FINNY, Charles W. (M. 1944) Mech. & Cons. Engr. • 717 Lloyd Bldg., Seattle 1, and 529 North 137th St., Seattle, Wash.

FINNEY, Brandon (M. 1937) Htg. Engr. • Brandon Finney & Assocs., and 1620 N. Fuller Ave., Hollywood 46, Calif.

FIRSTSTONE, M. T. (M. 1939) Mgr. • Dealers Northeast Dist., Carrier Co., 1200 Statler Bldg., Boston 16, Mass., and 65 Park Terrace, E., New York, N. Y.

FISCHER, Carl S. (M. 1944) Secy. Treas. • Fischer Heating & Plumbing Co., 367 Adams Ave., and 1800 Autumn, Memphis, Tenn.

FISCHER, Frank P. (A. 1940) Owner. • Frank P. Fischer Engineering Co., 412 Dryden St., New Orleans 13, and 1820 Audubon St., New Orleans 18, La.

FISCHER, Lawrence W. (A. 1944) J. (1937) Gen. Bldg. Co-ordinator. • Sperry Gyroscope Co., Lake Success, and 9 Windwood Court, Islip, L.I., N. Y.

FISHER, Albert E. (A. 1945) Partner. • Kerr Machinery Co., 608 Kerr Bldg., Detroit 26, and 572 Lakeland Ave., Grosse Pointe, Mich.

FISHER, Bert P. (A. 1943) Owner. • Southern Furnace & Supply Co., P. O. Box 92, Houston 1, and 6528 Rutgers St., Houston 5, Texas.

FITCH, Wilbur R. (A. 1945) Asst. Foundry Engr. • E. B. Badger & Sons Co., 75 Pitts St., Boston, and 30 Crescent Rd., Belmont 78, Mass.

FITTS, Joseph C. (M. 1930) Secy. • Heating, Piping and Air Conditioning Contractors National Assn., 1250 Steel Ave., Rm. 1401, New York 20, N. Y., and 215 Kenilworth Rd., Ridgewood, N. Y.

FITZ, Jean Chandler (M. 1938) Engr. • Westinghouse Electric Corp., 150 Pacific Ave., Jersey City, N. J., and 405 Webster Ave., New Rochelle, N. Y.

FITZGERALD, Matthew J. (M. 1934) Pres. Standard Asbestos Manufacturing Co., 820 W. Oak St., Chicago, and 1117 N. Linden Ave., Oak Park, Ill.

FITZGERALD, William E. (A. 1943) J. (1936) S. (1935) Pres. • Fitzgerald-Plumbing & Heating Co., Inc., 4939 Louisiana Ave., Shreveport, and 1905 Gilbert St., Shreveport 9, La.

FITZMORRIS, Thomas B. (A. 1943) Supt. Power, General Mills, Inc., 2917 Guinotte Ave., Kansas City, Mo., and 547 Washington Blvd., Kansas City, Kans.

FITZSIMONS, J. P. (M. 1941, A. 1940, J. 1934, S. 1932) Mgr. • Air Cond. Dept., 1 Franc. Co. of Canada, Ltd., 45 Mount Ave., and 617 Burnaby Blvd., Toronto, Ont., Canada.

FLANAGAN, James B. (A. 1939) Sales Mgr. • Warden-King, Ltd., 2101 Bennett Ave., Montreal, Que., Canada.

FLANIGAN, William P. (J. 1944) Supt., Air Cond. & Sheet Metal Dept., Lloyd E. Mitchell, Inc., 2315 Cedl Ave., Baltimore 18, and 6508 Greenleaf Rd., Baltimore 10, Md.

FLARSHHEIM, Clarence A. (A. 1940, J. 1933) Major A. C. Engineering Div., Wright Field, Ohio, and 3720 Holmes St., Kansas City, Mo.

FLEISHER, Walter L. (A. 1941) Cons. Engr. (Presidential Member) (Pres., 1941; 1st Vice Pres., 1940; 2nd Vice Pres., 1939; Council, 1936-42) Pres. • Air & Refrigeration Corp., 475 Fifth Ave., New York 17, and Saw Mill Farm, New City, N. Y.

FLEISHER, Walter L., Jr. (J. 1945) Engr. • Air & Refrigeration Corp., Box 1496, Atlanta 1, and 739 Elkmont Dr., N.E., Atlanta, Ga.

FLEMING, Paul B. (M. 1941) Cons. Engr. • Paul B. Fleming, 1900 Euclid Ave., Rm. 701, Cleveland 15, and 20859 Erie Rd., Rocky River, Ohio.

FLETCHER, Saxton W. (M. 1945) Pres. • J. O. Ross Engineering Corp., 350 Madison Ave., New York 17, and 880 North St., White Plains, N. Y.

FLETTICH, Harold L. (A. 1945) Service Mgr. • Hans F. W. Rasmussen & Sons, 2314 Iberville St., New Orleans, and 5828 Catina St., New Orleans, La.

FLINK, Carl H. (M. 1923) Tech. Secy. • American Society of Heating and Ventilating Engineers, 51 Madison Ave., New York 10, and 166 Summit Ave., Mt. Vernon, N. Y.

FLINN, J. D. (M. 1943) Engr. • J. J. Nolan & Co., 78 Washington Ave., Memphis 8, and 1516 Volentine Ave., Memphis, Tenn.

FLINT, Carl T. (M. 1919) Sales Mgr. • The H. B. Smith Co., Inc., 104 Hanover St., Boston, and 6 Searle Ave., Brookline, Mass.

FLOCKE, Kenneth N. (A. 1946; J. 1940) P. A. Engr. (R) U. S. P. H. S., Oregon State Board of Health, 412 Oregon Bldg., Portland 4, and 1515 E. Almsworth St., Astoria 24, Portland 1, Ore.

FLORE, John L. (M. 1939) L. (J. 1919) U. S. N. R. and 924 S. Crescent Ave., Park Ridge, Ill.

FLY, E. Paul (J. 1942) Supt., Geo. M. Fly & Son, Nashville, and 2806 Brightwood Ave., Nashville 4, Tenn.

FOGG, Joseph H. (A. 1942; J. 1940) Naval Architect. • U. S. Maritime Commission, Dept. of Commerce Bldg., Washington, D. C., and 217 E. Bellefonte Ave., Alexandria, Va.

FOIT, William A. (A. 1944) Engr., Curtis-Wright Corp., Airplane Div., Robertson, Mo., and 5427 West 24th St., Cicero 50, Ill.

FOLEY, John J. (A. 1938) Pres. • Weathermakers (Canada), Ltd., 593 Adelaide St. W., and 176 Cortright Bldg., Toronto, Ont., Canada.

FOLEY, John L. (M. 1938) Precipitron Specialist, Westinghouse Electric Co., 306 Fourth Ave., Pittsburgh, Pa., and 18406 Newell Rd., Shaker Heights, Ohio.

FOLSOM, Rolfe A. (M. 1938) Owner. • R. A. Folsom Co., P. O. Box 387, San Jose 3, and 310 Crest Dr., San Jose 12, Calif.

FOOTE, Avery G. (M. 1943) Regional Engr. • Frigidair Div., G. M. Co., 1355 Market St., San Francisco 3, and 365 Vermont Ave., Berkeley 27, Calif.

FOOTE, Earle E. (M. 1936) Gen. Supt., Consumers Central Heating Co., 108 East 11th St., and 3412 North 28th St., Tacoma, Wash. (M. 1938) L. U. S. N. R. and 3218 Balmoral Ave., Chicago 25, Ill.

FORDERBRUGGEN, Kevin J. (A. 1941; J. 1938) Lt. Col. • 255th A. A. Bn., A. P. O. 980, Seattle, Wash.

FORFAR, D. M. (M. 1917) Mech. Engr. • Grinnell Co., Inc., 240 Seventh Ave., S., and 4817 Emerson Ave., St. Minneapolis, Minn.

FORRESTER, Charles O. (A. 1945) Mech. Engr., Federal Public Housing Authority, and 278-12th St., N.E., Atlanta, Ga.

FORRESTER, Norman J. (A. 1936) Mgr., Contract Div., The Garth Co., 750 Belair Ave., and 23 Nelson Ave., Montreal, West, Que., Canada.

FORSBERG, William (A. 1919) Secy., The Hopson & Chapin Manufacturing Co., 231 State St., New London, and P. O. Box 42, Outer Hill, Conn.

FORSLUND, Oliver A. (M. 1936) Owner & Mgr., Forstlund Pump & Machinery Co., 1717-19 Main St., Kansas City 8, and 108th St. and State Line, Kansas City 5, Mo.

FORSYTH, Stuart L. (M. 1944) Advisory Engr. • Westinghouse Electric Corp., 5915 Green St., Emeryville 8, and 1654 Capistrano Ave., Berkeley 6, Calif.

FOSS, Benjamin S., Jr. (A. 1944) Field Engr. • B. F. Sturtevant Co., 401 Magnolia Bldg., Dallas 1, and 4400 Winston Court, Dallas 9, Texas.

FOSS, Edwin R. (A. 1936) Dist. Mgr. • The Powers Regulator Co., 135 Luckie St., N.W., Atlanta 3, and 257 Bolling Rd., N.E., Atlanta, Ga.

FOSTER, Charles (Life Member, M. 1923) Cons. Engr. • 316 Medical Arts Bldg., Duluth 2, and 2831 E. First St., Duluth, Minn.

FOSTER, John G. (J. 1938) Lt. Col. 39th Photo Recon. Sq., Santa Maria A. A. F., Santa Maria, Calif., and 2635 Sedgewick Ave., New York N. Y.

FOULDS, P. A. L. (Life Member, M. 1916) Partner. • Hubbard, Rickard & Blakeley, 184 State St., Boston, and 72 Whitin Ave., Revere, Mass.

FOWLIES, Harry H. (A. 1940; J. 1934) Engr. & Estimator. • V. J. Kennelly Co., 104 Hanover St., Boston, Mass., and 4 Haskell St., Auburn, Maine.

FOX, Ernest (M. 1935) Asst. Engr. • C. A. Dunham Co., Ltd., 1523 Davenport Rd., Toronto 43, and 63 Hurontario St., Toronto, Ont., Canada.

FOX, Ernest C. (M. 1944) Mgr. Htg. & Cooling Dept. • Hager & Cove Lumber Co., 1125 S. Pennsylvania Ave., and 928 W. Michigan Ave., Lansing, Mich.

FOX, Francis J. (A. 1945) Owner. • Gas Heat Engineering Co., 3020 E. Franklin Ave., Minneapolis 1, and 3501-11th Ave., S., Minneapolis 7, Minn.

FOX, John H. (M. 1935) Sales Engr., Minneapolis-Honeywell Regulator Co., Ltd., 117 Peter St., and 37 MacDonell Ave., Toronto, Ont., Canada.

FOX, Winford L. (A. 1944) Engr. • U. S. Machine Corp., Lebanon, and 2035 N. Delaware St., Indianapolis 1, Ind.

FRANCE, Peter (J. 1938) Rogers Diesel & Aircraft Corp., 1120 Leggett Ave., Bronx, and 17 Tecumseh Ave., Mt. Vernon, N. Y.

FRANK, George D. (M. 1945) Mgr., Industrial Div., York Shipley, Inc., and 1303 W. Philadelphia St., York, Pa.

FRANK, John M. (M. 1918; A. 1912) Pres. • Ilg Electric Ventilating Co., 2850 N. Crawford Ave., Chicago, and 1152 Chatfield Rd., Hubbard Woods, Ill.

FRANKEL, Gilbert S. (M. 1926) Mgr., Federal & Marine Dept., Buffalo Forge Co., 512 Woodward Bldg., Washington 5, D. C., and 5800 Kipling Dr., Chevy Chase, Md.

FRANKFURT, W. W. (M. 1943) Asst. Plant Engr. • Douglas Aircraft Co., Inc., and 1524 Northwest 38th, Oklahoma City, Okla.

FRANKLE, Harry R. (M. 1941) Partner. • Midwest Air Control, 707 Locust St., Des Moines 9, and 547-44th St., Des Moines, Iowa.

FRANKLIN, Ralph S. (M. 1919) 320 Grove St., Melrose, Mass.

FRANKLIN, Sam H., Jr. (A. 1938) Major Overseas, and 204 Colonial Court, Lynchburg, Va.

FRANTZ, Adolph R. (M. 1944) Service Mgr., Duo-Therm Div., Motor Wheel Corp., Lansing, and 1206 W. Michigan Ave., Lansing 15, Mich.

FRASER, James J. (A. 1936) Mngg. Dir. • Honeywell Brown, Ltd., Wadsworth Rd., Perivale, Greenford, Middlesex, England.

FRAZIER, J. Earl (A. 1936) Pres. • Frazier-Simplex, Inc., 436 E. Beau St., and 7 Wilmont Ave., Washington, Pa.

FREDERICK, Holmes W. (M. 1937) Asst. Dir., Dept. of Buildings & Grounds, 301 University Hall, Columbia, New York 27, N. Y., and R. D. 1, Box 3, Riverside Ave., Riverside, Conn.

FREEMAN, Alfred W. (J. 1940, S. 1939) Capt., Air Corps, 999th Base Unit (Hq. A. F. T. A. C.), Orlando, Fla., and 3105-88th St., Jackson Heights, L. I., N. Y.

FREEMAN, Cassius W. (M. 1945) Chief Designer & Assoc. • Paul D. Bemis, 36 Pearl St., Hartford 3, and 290 Forest St., East Hartford, Conn.

FREEMAN, Edwin M. (A. 1937) Vice Pres., Canadian Asbestos Co., 322 Youville Sq., and 685 Rockland Ave., Montreal, Que., Canada.

FREEMAN, J. Albert (A. 1940; J. 1938) Partner. • Western Engineering & Co., 2105 S. E. Ninth Ave., Portland 14, and 4426 S.W. Doach Rd., Portland 1, Ore.

FREIJJE, W. F. (M. 1943) Engr., Mgr., Refrig. & Air Cond. Div. • Hayes Brothers, Inc., 236 W. Vermont St., Indianapolis 4, and 5411 W. Morris St., Indianapolis 8, Ind.

FREITAG, Frederic G. (M. 1932) 64 Elm Ave., Mt. Vernon, N. Y.

FRETTES, Andres A. (J. 1945) J. Engr. • Carrier Corp., 300 S. Geddes St., and 1011 Walnut Ave., Syracuse, N. Y.

FRENCH, Donald (M. 1926) Vice Pres. • Carrier Corp., Syracuse 1, and Cazenovia, N. Y.

FRENTZEL, Herman C. (M. 1936) Cons. Engr., Frentzel Engineering Co., 724 E. Mason St., Milwaukee 2, and 4365 N. Wildwood Ave., Milwaukee 11, Wis.

FREYDER, G. Gill (A. 1945) Air Cond. Engr. • Commonwealth Edison Co., 72 W. Adams St., Chicago 90, and 131 Clinton St., Park Ridge, Ill.

FRIEDLER, Harry J., Jr. (M. 1940) Tech. Mgr. • Ilg Electric Ventilating Co., 304 Natchez Bldg., New Orleans 12, and 500 Audubon Blvd., New Orleans 15, La.

FRIEDLIEB, Morton J. (J. 1942) Plant Engr., Super Electric Products Corp., 1057 Summit Ave., Jersey City, N. J., and 65-60 Booth St., Hills N. Y.

FRIEDLINE, James M. (A. 1942; J. 1937) Capt., 0317228, Hdg. 79th Engr. Const. Bn., A. P. O. 74, San Francisco, Calif., and Plymouth, Iowa.

FRIEDMAN, Arthur (A. 1936) Pres. • Air Controls, Inc., 2310 Superior Ave., Cleveland 14, and 15700 S. Morland Blvd., Shaker Heights, Ohio.

FRIEDMAN, David H., Jr. (A. 1936) Major and 531 Whitney Ave., New Haven, Conn.

FRIEDMAN, F. J. (M. 1931) Mech. Engr. • McDougall & Friedman, 1235 McGill College Ave., Montreal 2, and 1260 Mackay St., Montreal, Que., Canada.

FRIEDMAN, Milton (A. 1939; J. 1935; S. 1933) H. F. Klawuht, 34-24 82nd St., Jackson Heights, and 333 West End Ave., Apt. 14-C, New York 1, N. Y.

FRIEND, Walter F. (M. 1941) Mech. Engr. • Ebasco Services, Inc., 2 Rector St., New York 6, and 131 Riverside Dr., New York 24, N. Y.

FRISSE, John L. (A. 1945) Owner, The Thermal Products Co., 4500 Euclid Ave., Cleveland 3, and 17412 Shelburne Rd., Cleveland Heights 18, Ohio.

FRITSCH, Carl (M. 1943) • The Carl Fritsche Co., 424 Park Ave., East Orange, N. J.

FRITZBERG, Lawrence H. (M. 1941) Engr., Minneapolis-Honeywell Regulator Co., 3753 Fourth Ave. S., Minneapolis, and 4628 Columbus Ave. S., Minneapolis 7, Minn.

FROELICH, H. Allen (A. 1939) Owner & Mgr. • Air Conditioning & Appliances, 110 W. Seventh St., and 1144 W. Eighth St., Junction City, Kans.

FROESE, Erhard A. (M. 1944) Branch Mgr., York Corp., 804 Security Bldg., 650-17th St., and 2581 Elm St., Denver, Colo.

FUITE, Richard J. (A. 1945) Dist. Repr. • Hoffman Specialty Co., 116 New Montgomery St., San Francisco 5, and 2300 N. Point St., San Francisco 23, Calif.

FULLER, Charles A. (M. 1940) • Myers, Fuller and Addington, 21 East 40th St., New York 16, and 501 E. Fifth St., Mt. Vernon, N. Y.

FULLER, Clayton W. (A. 1945) Engr., Dixie Manufacturing Co., Inc., 1310 Russell St., Baltimore 30, and 5900 Highgate Dr., Baltimore 15, Md.

FULLER, Elbridge W. (M. 1938) Engr. and 1524 Garcia Ave., Coral Gables, Fla.

FULLMAN, James B. (A. 1946; J. 1941) Lt. U. S. Naval Reserve, Bldg. 109, Brooklyn Navy Yard Annex, Bayonne, N. J., and 25 East 10th St., New York 3, N. Y.

FULMOR, Ira P. (M. 1942) Owner. • Air Conditioning Co. of S. Calif., 1003 Santa Fe Ave., Los Angeles 21, and 1230 Hillside Rd., Pasadena 2, Calif.

FURBER, Stanley L. (A. 1941) Modulator Div., Minneapolis-Honeywell Regulator Co., 3101 Gillham Plaza, and 7429 Forest Ave., Kansas City 5, Mo.