

DIRECTORY
OF
INTER-CORPORATE
OWNERSHIP

Volume 1

SIMON AND SCHUSTER

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DIRECTORY

OF
INTER-CORPORATE
OWNERSHIP

(Who Owns Whom in America)



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Volume 1

Compiled By
JUVENAL L. ANGEL



A WORLD TRADE ACADEMY PRESS PUBLICATION

SIMON AND SCHUSTER

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INTRODUCTION

In recent years there has been a marked increase in the number of firms that have grown at an astonishing rate through mergers and acquisitions. Some of these have been financed by an exchange of common stock, some by the use of convertible securities and others simply by cash.

Acquisitions and mergers are so prevalent today that the management of every corporation must be able to evaluate the possibilities of expansion by this route. It must also be able to determine whether or not its company is faced with the prospect of being acquired, since hardly a day goes by in which newspapers do not carry notices of solicitation.

The *Directory of Inter-Corporate Ownership* is a reliable index to *Who Owns Whom in America*. It lists parent companies, divisions and subsidiaries, affiliates, joint ventures, overseas subsidiaries, as well as American companies owned by foreign firms.

This Directory is intended to serve as an essential reference tool for corporate executives, bankers, financiers, marketing managers, investors, portfolio managers, financial analysts, management consultants, researchers, personnel managers, tax consultants, government officials – in short, for everybody whose activities are in any way concerned with the corporate structure of our society and who owns and governs its activities.

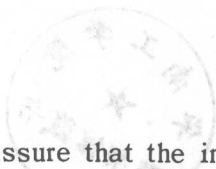
It is divided into two parts:

Volume One – Lists, in alphabetical order, all parent companies and their complete addresses. Each entry also includes the names of the firms – divisions, subsidiaries, affiliates, joint ventures, and overseas branches – they own or control; as well as the state or country of operation for each.

Volume Two – Is an alphabetical index of the approximately 90,000 entries in Volume One: parent companies, subsidiaries, divisions, or overseas subsidiaries. American companies that are subsidiaries, affiliates or joint ventures of foreign firms operating in the United States are also included.

The *Directory of Inter-Corporate Ownership* covers all functions and activities of the business community. Manufacturers, financial institutions, wholesalers, retailers, service organizations, transportation companies and hundreds of different branches of business, that comprise the complete American corporate community, are noted.

Collecting and organizing the type of material presented in the two volumes of this Directory has been a long and arduous task, chiefly because most corporations regard this information as a kind of “military secret,” and very few executives have access to it. The average employee does not usually know what his company owns, and what firms are its subsidiaries or divisions. The knowledge about foreign branches or subsidiaries, or connections with foreign enterprise, is limited to very few.



Care has been taken to assure that the information presented in the *Directory of Inter-Corporate Ownership* is correct and reliable. Nevertheless, because of human factors, and the possibilities of error inherent in the compilation of a work of this size, the compiler cannot assume liability for the accuracy of all the listings, or for the information on which they are based. Any errors brought to the attention of the publisher will be corrected in a subsequent edition. The listings are up-to-date, allowing for the time it took to compile and prepare the two volumes for publication.

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J.L.A.

A

Aamco Automatic Transmissions
408 E. 4th St., Bridgeport, Pa. 19405
Divisions & Subsidiaries
Plum Tree Inc., Bridgeport, Pa.

A B C Corp.,
(Subs. of Algemme Bank Nederland
NV, Netherlands)
84 William St., New York, N.Y. 10038

A B C Freight Forwarding Corp.
201 11th Ave., New York, N.Y. 10001
Divisions & Subsidiaries
Midland Forwarding Corp.,
New York, N.Y.

A B C Medical Services Inc.
6875 Washington Ave. South,
Minneapolis, Minn.
Divisions & Subsidiaries
Narco Scientific Industries,
Minneapolis, Minn.

ABG Co.
(Subs. of ABG Allgemeine Baumas-
chinenges Gerhard L. Pottkaemper
KG, Germany)
1605 Webster St.,
Richmond, Va. 23220

AC Compacting Presses, Inc.
1 East 57th Street, New York, N.Y. 10022
Divisions & Subsidiaries
Arnhold Ceramics, Inc., New York, N.Y.

ACEC Electric Corp.,
(Subs of Ateliers de Constructions
Electriques de Charleroi S.A.,
Belgium)
200 Park Ave., New York, N.Y. 10017

ACF Industries, Inc.
750 3rd Ave., New York, N.Y. 10017
Divisions & Subsidiaries
Amcar Div., St. Charles, Mo.
Carter Carburetor Div., St. Louis, Mo.
The Polymer Corp., Reading, Pa.
Shippers' Car Line Div., New York, N.Y.
W-K-M Valve Div., Houston, Texas
Overseas Subsidiaries
Prestolite of India Ltd.,
New Delhi, India
ACA (Great Britain) Ltd.,
London, England
Oweco Ltd., (JV), London, England

ACM Industries, Inc.
450 Union Bank Bldg.,
Grand Rapids, Michigan
Divisions & Subsidiaries
Applied Arts Div., Grand Rapids, Mich.
Bristol Products Inc.,
Grand Rapids, Michigan
Four Square Mfg Co.,
Grand Rapids, Michigan
Granco Equip Co., Grand Rapids, Mich.
Granco Equip Inc., Grand Rapids, Mich.
Heckethorn Mfg., Grand Rapids, Mich.

A & E Plastik Pak Co.
14505 Proctor Ave.,
City of Industry, California 91744
Divisions & Subsidiaries
Kraco Industries, Compton, California

AEI Liaison Services, Ltd.,
(Subs of General Electric and English
Electric Cos., Ltd., England)
JFK International Airport
Idlewild, N.Y.

AFM Incorporated

261 Madison Ave., New York, N. Y.

Divisions & Subsidiaries

Head Ski Co., Timonium, Md.

AFIA

150 William St., New York, N. Y. 10038

Affiliates

Aetna Insurance Co.

The American Insurance Co.

Fireman's Fund Insurance Co.

Glens Falls Insurance Co.

Hartford Fire Insurance Co.

St. Paul Fire & Marine Ins. Co.

United States Fire Insurance Co.

Westchester Fire Insurance Co.

Overseas AffiliatesGreat American Ins. Co., Buenos Aires
ArgentinaMonarch Ins. Co., Ltd., Sydney, N.S. W.
AustraliaAmerican Foreign Ins. Assn., Rotter-
dam, NetherlandsAmerican Foreign Ins. Assn., Lusaka,
ZambiaAmerican Foreign Ins. Assn., Lumpur,
MalaysiaAmerican Foreign Ins. Assn., Dublin,
IrelandAmerican Foreign Ins. Assn., Port of
Spain, TrinidadAmerican Foreign Ins. Assn., Seoul,
KoreaAmerican Foreign Ins. Assn., Amman,
JordanAmerican Foreign Ins. Assn., Kinsha-
sa, CongoAmerican Foreign Ins. Assn., Nicosia,
Cyprus

American Foreign Ins. Assn., Lima, Peru

American Foreign Ins. Assn., Dacca,
Pakistan

Also Karachi, Pakistan

American Foreign Ins. Assn., LaPaz,
BoliviaAmerican Foreign Ins. Assn., Kuwait
City, KuwaitAmerican Foreign Ins. Assn., Rio de
Janeiro, BrazilAmerican Foreign Ins. Assn., Tanan-
arive, Malagasy Rep.American Foreign Ins. Assn., Athens,
GreeceAmerican Foreign Ins. Assn., Java,
IndonesiaAmerican Foreign Ins. Assn., Nelson,
JamaicaAmerican Foreign Ins. Assn., Salisbury,
RhodesiaAmerican Foreign Ins. Assn., London,
EnglandAmerican Foreign Ins. Assn., Copen-
hagen, DenmarkAmerican Foreign Ins. Assn., Oslo,
NorwayAmerican Foreign Ins. Assn., S. p. A.,
Rome, ItalyAlso Bologna, Florence, Genoa,
Milan and Padua, ItalyAmerican Foreign Ins. Assn., Manila,
PhilippinesAmerican Foreign Ins. Assn., Fort
Lamy, ChadAmerican Foreign Ins. Assn., Bonn,
GermanyAmerican Foreign Ins. Assn., Beirut,
LebanonAmerican Foreign Ins. Assn., Mexico
City, MexicoAmerican Foreign Ins. Assn., Nassau,
BahamasAmerican Foreign Ins. Assn., Rangoon,
BurmaAmerican Foreign Ins. Assn., Bamako,
MaliAmerican Foreign Ins. Assn., Libre-
ville, Rep. of GabonHartford Fire Ins. Co., Wellington,
New Zealand

American Foreign Ins. Assn., Hong Kong

Great American Ins. Co., Madrid, Spain
(Continued)

AFIA (Continued)

- American Foreign Ins. Co., Damascus, Syria
- American Foreign Ins., Khartoum, Sudan
- American Foreign Ins. Assn., Abidjan, Ivory Coast
- American Foreign Ins. Assn., Quito, Ecuador
- American Foreign Ins. Assn., Paris, France
- American Foreign Ins. Assn., Okinawa, Ryukyu Island
- American Insurance Co., Johannesburg, South Africa
- American Foreign Ins. Assn., Tegucigalpa, British Honduras
- American Foreign Ins. Assn., Bangkok, Thailand
- American Foreign Ins. Assn., Santiago, Chile
- American Foreign Ins. Assn., Tokyo, Japan
- American Foreign Ins. Assn., Brazzaville, Congo
- American Foreign Ins. Assn., Dakar, Senegal
- American Foreign Ins. Assn., Casablanca, Morocco
- St. Paul Fire & Marine Ins. Co., Casablanca, Morocco
- AFIA, Brussels, Belgium
- Cie. d'Assurances Orbis, S.A., Brussels, Belgium
- Firemen's Ins. Co., Asuncion, Paraguay
- Hartford Fire Ins. Co., Asuncion, Paraguay
- AFIA, Caracas, Venezuela
- The Home Ins. Co., Caracas, Venezuela
- St. Paul Fire & Marine Ins. Co., Caracas, Venezuela
- American Foreign Ins. Assn., Addis Ababa, Ethiopia
- American Foreign Ins. Assn., Hamilton, Bermuda
- American Foreign Ins. Assn., Bombay, India
- AGA Corp. of America
(Subs of AGA AB Sweden)
550 County Ave., Secaucus, N.J. 07094
-
- AGC Industries, Inc.,
1700 Farnam St., Omaha, Neb. 68102
Divisions & Subsidiaries
Mechanical Rubber Products Co., Inc.,
Warwick, N. Y.
-
- AIC Photo Inc.
168 Glen Cove Rd.,
Carle Place, New York 11514
Divisions & Subsidiaries
Allied Impex Corp., Carle Place, N.Y.
Interstate Photo Supply Corp.,
Carle Place, New York
Interstate Photo Supply Southwest Corp.,
Dallas, Texas
Interstate Photo Supply Midwest Corp.,
Chicago, Illinois
Interstate Photo Supply Western Corp.,
Glendale, California
-
- A. I. M. Corp.,
2275 East Nine Mile Road,
Warren, Michigan 48091
Divisions & Subsidiaries
Krueger, H. R. Co.,
Madison Heights, Michigan
Permanent Mold Die Co., Warren, Mich
-
- A J Industires, Inc.
10889 Wilshire
West Los Angeles, Calif 90024
Divisions & Subsidiaries
Alpase, Downey, California
American Superior Inc., Temecula, Calif
Armstrong Products Corp.,
Huntington, West Virginia
Development Services "AP",
Omaha, Nebraska
Fleetwood Metals Co., Gardena, Calif.
IMPCO Carburetion Inc., Cerritos, Cal.

(Continued)

A. J. Industries, Inc. (Continued)

Jessop Door Co., Los Angeles, Calif.
 Jetflo Corp., Miami, Florida
 Juneau Hydroelectric Inc.,
 Juneau, Alaska
 A J Land Co., Los Angeles, Calif.
 Lansing Co., Lansing, Mich.
 Pacific Fabrication, El Monte, Calif.
 RAYCO Industries Inc., El Monte, Calif.
 Roberts-Gordon Appliance Corp.,
 Buffalo, New York
 The Sargent Engineering Corp.,
 Los Angeles, Calif.
 Sargent-Fletcher Co., El Monte, Calif.
 Total Communications Inc.,
 Newport Beach, Calif.

Overseas Subsidiaries

A. J. Industries (Canada) Ltd., Canada
 Roberts-Gordon Appliance Corp. Ltd.,
 Canada

A. K. Electric Corp.

231 Front St., Brooklyn, N.Y. 11201

Divisions & Subsidiaries

Fayne Products, Brooklyn, N.Y.
 Telstar Electric Mfg Corp, Brooklyn, N.Y.

AKG Products

(Subs of Philips N.V., Netherlands)
 125 Park Ave., New York, N.Y. 10017

ALD, Inc.

2002 Galsford St., Dallas, Tex.

Divisions & Subsidiaries

ALD, Inc., Woodside, N. Y.
 Cook Machinery Co., Inc., Dallas, Tex.
 Meter-All Mfg. Co., Dallas, Tex.
 Williams Mfg. Co., Dallas, Tex.

Overseas Subsidiaries

ALD Canada, Ltd., Rexdale, Canada

AMF Incorporated

261 Madison Ave., New York, N. Y.

Divisions & Subsidiaries

AMF Alcott Div., Waterbury, Conn.
 AMF Bakery Machinery Div.,
 Richmond, Virginia
 AMF Beaird, Inc., Shreveport, La.
 AMF Bowling Products Group.,
 Westbury, N. Y.
 AMF Cycle Div., Little Rock, Ark.
 AMF Electrical Products Development
 Div., Alexandria, Va.
 AMF Electrosystems Div., Vandalia, Ohio
 AMF Food Service Div., Essex, Conn.
 AMF Garden City Opers.,
 Garden City, N. Y.
 AMF Hercules Div., New York, N. Y.
 AMF Junior Toy Div., Olney, Ill.
 AMF Lowville Opers., Lowville, N. Y.
 AMF Stitching Machinery Div.,
 Richmond, Va.
 AMF Thermatool Inc., New Rochelle, N. Y.
 AMF Tire Equipment Div.,
 Santa Ana, Calif.
 AMF Turboscope, Inc., Houston, Tex.
 AMF Union Machinery Div.,
 Richmond, Va.
 AMF Voit, Inc., Santa Ana, Calif.
 AMF Western Tools Div.,
 Des Moines, Iowa
 AMF Wheel Goods Div., Olney, Ill.
 AMF Whitely Div., Maywood, N. J.
 AMF York Div., York, Pa.
 American Athletic Equipment Co., Inc.,
 Jefferson, Iowa
 Harley-Davidson Motor Co. Inc.,
 Milwaukee, Wisconsin
 Ben Hogan Co., Ft. Worth, Texas
 Head Ski Div., Boulder, Colo.
 Head Ski & Sportswear, Inc.,
 Columbia, Md.
 Held Javelin Div., Jefferson, Iowa
 Pacer-American, Inc.,
 Santa Fe Springs, Calif.
 Paragon Electric Co., Inc.,
 Two Rivers, Wis.
 Parelco Opers., San Juan Capistrano,
 California

(Continued)

AMF, Inc. (Continued)

Polyethylene Div., Ft. Wayne, Ind.
 Potter & Brumfield Div.,
 Princeton, Ind.
 Service & Distribution Div., Reno, Nev.
 Slickcraft Boat Div., Holland, Mich.
 Tennessee American Inc.,
 Dayton, Tennessee
 Tennis Div., Boulder, Colo.
 Versatran Div., Stamford, Conn.
 Voit-Hofran Div., Tampa, Fla.
 Wayne Plastics Corp., Ft. Wayne, Ind.
 Wing Archery Co., Jacksonville, Tex.
 World Tobacco Group, Richmond, Va.

Overseas Subsidiaries

American Machine & Foundry Co.
 (Aust.) Pty Ltd., Artarmon, Australia
 American Machine & Foundry Co.
 Ltd., Singapore
 AMF Deutschland G. m. b. h., Frank-
 furt/Main, Germany
 AMF Technical Service Co., Wies-
 baden, Germany
 AMF-Den Boer N.V., Dordrecht,
 Netherlands
 AMF Intl. Ltd., London, England
 AMF (Skandinaviska) A/B
 Granna, Sweden
 AMF Atomics (Canada) Ltd.,
 Ontario, Canada
 AMF Bakery Equipment of Canada Ltd.,
 Toronto, Canada
 Industrias Simet, S.A. de C.V.,
 Mexico City, Mexico
 AMF do Brasil Maquinas Automaticas
 S. A. , Sao Paulo, Brazil
 AMF Maschinen Gesellschaft m.b. H.,
 Vienna, Austria
 AMF Electrica, S. p. A., Milan , Italy
 AMF Italia, S.p. A., Milan, Italy
 AMF-Sasib S.p.A., Bologna, Italy
 Bowling d'Italia, S.p.A., Milan, Italy
 Bowling del Nord, S.p.A., Milan, Italy
 AMF Geneva S.A., Geneva Switzerland
 AMF Investment Corp., Geneva, Swit-
 zerland

AMF Overseas Corp., Hong Kong
 AMF Overseas Corp., Tokyo, Japan
 AMF-C. Itoh Bowling Co., Tokyo, Japan
 AMF Japan, Ltd., Tokyo, Japan
 AMF France, Paris, France

AMFAC, INC.

700 Bishop St., Honolulu, Hawaii,

96801

Divisions & Subsidiaries

Accent Enterprises, Inc., Fullerton, Cal.
 Accent Mobile Home Sales, Fullerton Cal.
 Airport Marina Hotel, Los Angeles, Cal.
 American Factors Associates, Ltd.,
 Honolulu, Hawaii.
 Amfac Communities, Inc. Fullerton, Cal.
 Amfac Distribution Corp. Honolulu,
 Hawaii.
 Amfac Financial Corp., Honolulu, Hawaii.
 Amfac Financial Corp. Los Angeles, Cal.
 Amfac Financial Real Estate Investors,
 Honolulu, Hawaii.
 Amfac Glass, Inc., Honolulu, Hawaii.
 Amfac Merchandising Corp., Oakland, Cal.
 Amfac Silverado Corp., Napa, Cal.
 Central Oahu Land Corp., Honolulu,
 Hawaii.
 Columbia River Farms, Inc. Portland,
 Ore.
 East Kauai Water Co., Lihue, Hawaii.
 Financial Development Corp., Los Ange-
 les, Cal.
 Fred Harvey, Inc. Chicago, Ill.
 Fred Harvey, Inc. Brisbane, Cal.
 Fred Harvey Transportation Co.,
 Brisbane, Cal.
 Fred Harvey Transportation Co., Phoenix ,
 AZ
 Hawaii Leasing, Honolulu, Hawaii.
 Hawaiian Discovery Tours, Honolulu,
 Hawaii
 Island Holidays, Ltd. Honolulu, Hawaii.
 Jamanco, Inc., San Francisco, Cal.
 Kaanapali Beach Hotel, Inc., Kaanapali,
 Hawaii.
 Kauai Sugar Storage Corp., Lihue, Hawaii.

(Continued)

AMFAC, Inc. (Continued)

Kauai Stores, Ltd. Lihue, Hawaii
 Kekaha Sugar Co., Ltd., Kekaha, Hawaii
 Kona Beach Hotel, Inc., Kailua, Hawaii
 Lahaina Investment Corp., Kaanapali, Hawaii.
 Lahaina Tire Co., Lahaina, Hawaii
 Lamb-Weston, Inc., Portland, Ore.
 Liberty House, Honolulu, Hawaii
 The Lihue Plantation Co., Ltd., Lihue, Hawaii
 Los Angeles Environmental Structures, Inc., Los Angeles, Cal.
 Joseph Magnin Co., Inc., San Francisco, Cal.
 Metropolitan Associates, Inc., Los Angeles, Cal.
 Metropolitan Assurance Agency, Inc., Los Angeles, Cal.
 Metropolitan Financial Corp., Los Angeles, Cal.
 Metropolitan Mortgage Corp., Los Angeles, Cal.
 Metropolitan-Simi, Inc., Los Angeles, Cal.
 National Electric Supply Co., Santa Rosa, Cal.
 Neilson Way Corp., Santa Monica, Cal.
 Oahu Sugar, Co., Ltd. Waipahu, Hawaii
 Pacific Hawaiian Line, Inc., Portland, Ore.
 Pioneer Mill Co., Ltd., Lahaina, Hawaii
 Poipu Development Corp., Koloa, Hawaii
 Puna Sugar Co., Ltd., Keaau, Hawaii
 Rainier National Park Co., Brisbane, Cal.
 Rainier National Park Co., Seattle, Wash.
 Rhodes Western, Oakland, Cal.
 Sequoia & Kings Canyon Natl. Parks Co. Los Angeles, Cal. Brisbane, Cal.
 745 Fort St. Corp., Honolulu, Hawaii
 Silverado Country Club & Resort, Inc., Napa, Cal.
 Super Thrift, Inc., Honolulu, Hawaii
 Teloha Corp., Honolulu, Hawaii
 Term-Plan Finance Co., Los Angeles, Cal.
 Valley Electric Co. of Ventura, Cal.

Waiahole Irrigation Co., Ltd., Waipahu Hawaii

Washington Thrift & Loan, Los Angeles, Cal.

Western Drug Supply, Sacramento, Cal.
 Wolff & Marx, Inc., San Antonio, Tex.

Affiliates

Center Properties, Honolulu, Hawaii
 Marina Associates, Honolulu, Hawaii

AO Industries, Inc.

4601 Ponce de Leon, Miami, Fla.

Divisions & Subsidiaries

Associated Programs Inc.,
 Coral Gables, Fla.
 Auto-Swage Products, Inc.,
 Shelton, Conn.
 Ductile Iron Co., of America,
 Savannah, Ga.
 Long Mile Rubber Co., Dallas, Texas
 Metal Flo Corp., Columbus, Ohio
 Riley Gear Corp., North Tonawanda, N. Y.
 Savannah Machine & Shipyard Co.,
 Savannah, Ga.

AMP, Inc.

Eisenhower Blvd.,
 Harrisburg, Pa. 17105

Divisions & Subsidiaries

American Pamcor Inc.,
 Valley Forge, Pa.

Overseas Subsidiaries

Aircraft-Marine Products (Great Britain) Ltd., Middlesex, England
 AMP of Canada Ltd., Toronto, Can.
 AMP (Japan) Ltd., Tokyo, Japan
 AMP de Mexico, S.A., Mexico D.F. Mexico
 AMP Holland N.V., Hertogenbosch, Netherlands
 AMP de France, Pontoise, France
 Aircraft-Marine Products (Australia) Pty. Ltd., Auburn, N.S.W., Aust.
 AMP Italia, S.p.A., Collegno (Torino) Italy

(Continued)

AMP, Inc. (Continued)

AMP Espanola, S.A., Barcelona, Spain
 Deutsche AMP G.m.b.H., Dusseldorf,
 Germany
 AMP Belgium, Brussels, Belgium

APL Corporation

1 Linden Place, Great Neck, N.Y. 11021

Divisions & Subsidiaries

APL Intl Ltd., Brooklyn, N.Y.
 Admiral Housewares Corp., Brooklyn, N.Y.
 Admiral Industries Inc., Brooklyn, N.Y.
 Admiral Plastics Corp., Brooklyn, N.Y.
 Akorn Housewares Corp., Brooklyn, N.Y.
 Akorn Supermarc Lamps, Inc.,
 Linden, N.J.
 Audio Ads, Inc., Linden, N.J.
 Bargain Barn, Inc., Linden, N.J.
 Creative Adv Associates,
 Baltimore, Md.
 Drug Rack, Inc., Linden, N.J.
 Eagle Affiliates, Inc., Brooklyn, N.Y.
 Eagle Softgoods Corp., Brooklyn, N.Y.
 FP Pharmacy, Inc., New York, N.Y.
 Foods Plus Franchise, Inc. Linden, N.J.
 Foods Plus, Inc., New York, N.Y.
 Foods Plus Liss Drugs, Inc.,
 Jersey City, N.J.
 Foods Plus of L.I., Inc., New York, N.Y.
 Foods Plus of N.J., Inc., Linden, N.J.
 Foods Plus Pharmacies of N.Y. Inc.,
 New York, N.Y.
 Foods Plus Pharmacies of New Rochelle,
 Inc., New York, N.Y.
 Foods Plus Pharmacies of 34th St., Inc.
 New York, N.Y.
 Foods Plus Pharmacies of Red Bank,
 Inc., Red Bank, N.J.
 Ford Labs., Inc., Moonachie, N.J.
 Glorbet Novelties Corp.,
 Brooklyn, N.Y.
 Imperial Packaging Corp.,
 Baltimore, Md.
 Jeffrey-Lane Specialties, Inc.,
 Buffalo, N.Y.

Metropolitan Supermarket Services, Inc.
 Linden, N.J.

National Pharmacies, Inc.,

E. Patterson, N.J.

National RX Services, Inc.,
 San Diego, Calif.

P.B. Drug Corp., Linden, N.J.

Poland Brothers, Baltimore, Md.

Poland Ink Corp., Baltimore, Md.

Poland Sales Corp., Baltimore, Md.

Reed Labs, Inc., Moonachie, N.J.

Retail Packaging Corp., Baltimore, Md.

Richray Distributors, Washington, D.C.

Roberts & Rogers, Inc.,

Moonachie, N.J.

Rogers Wholesalers, Inc., Jamaica, N.Y.

Selco, Inc., Linden, N.J.

Slater Paper Box Co., Inc.,

Fall River, Mass.

Supermarc, Inc., Linden, N.J.

Supermarket Research Corp.,

Brooklyn, N.Y.

Supermarket Services, Inc.,

Linden, N.J.

Thrifty Miss Products, Inc.,

Linden, N.J.

Triple A Products, Los Angeles, Calif

USCP-Zelman Co. of Arizona,

Los Angeles, Calif.

U.S. Consumer Products of Kern,

Kern City, Calif.

U.S. Consumer Products of Nevada,

Los Angeles, Calif.

U.S. Consumer Products of San

Diego, Los Angeles, Calif.

Universal RX Services, Inc.,

Great Neck, N.Y.

Winston Housewares Corp.,

Brooklyn, N.Y.

Wonder Industries Corp., Brooklyn, N.Y.

Wonder Machines Corp., Brooklyn, N.Y.

Zelman Co., Los Angeles, Calif.

Zelman Co., Inc., Linden, N.J.

Zelman of Northern California,

San Francisco, Calif.

APM Hexseal Corporation

41-A Honeck St., Englewood, N.J.

Divisions & SubsidiariesMorse Bolt & Screw Co., Englewood,
N.J.**A.P.V. Co., Inc.**(Subs of A.P.V. Holdings Ltd.,
England)

141 Arthur St., Buffalo, N.Y. 14207

A.P.W. Products(Subs of Consolidated Papers, Corp.,
Ltd., Canada)1614 E. 40th St.,
Cleveland, Ohio 44113**A.R.C.T. Inc.**(Subs. of Ateliers Roannais de
Constructions Textiles (A.R.C.T.),
France)P.O. Box 11381
Greensboro, N. C. 27409**ASC Industries Inc.,**N 800 Fancher Way.,
Spokane, Wash. 99206Divisions & Subsidiaries

ASC Tubing Inc., Spokane, Wash.

ASC Machine Tools, Inc.,
Spokane, Wash.**A-T-O Inc.**4420 Sherwin Rd.,
Willoughby, Ohio 44094Divisions & Subsidiaries

ATO-SMG, Inc., Willoughby, Ohio

Advance Indus. Security, Atlanta, Ga.

American La France Div., Elmira, N.Y.

Arro, Marion, Ohio

"Automatic" Sprinkler Corp of America,
Cleveland, Ohio

Badger-Powhatan, Ranson, W. Va.

Essick Mfg Div., Los Angeles, Calif.

Fee & Mason Mfg Co., Manasquan, N.J.

General Fittings, East Greenwich, R.I.

Hadco Engineering, Los Angeles, Calif.

Hadco-Tiffin, Tiffin, Ohio

Hartman Electrical Mfg Co.,

Mansfield, Ohio

Hartman Systems Co.,

Hunting Station, N.Y.

Huber Corp., Marion, Ohio

Hydraxtor Co., Skokie, Ill.

Interstate Electronics, Anaheim, Calif

Intl. Engrng. Div., Arlington, Va.

Interstate Engrng, Anaheim, Calif.

Jersey Bolt, Bayonne, N.J.

Kersey Mfg Co., Bluefield, Va.

Geo. Meyer Mfg., Milwaukee, Wis.

Omco Products, Springfield, Ohio

Rawlings Div., St. Louis, Mo.

E.T. Rugg, Newark, Ohio

Safeway Steel Prods., Milwaukee, Wis.

Scott Aviation Div., Lancaster, N.Y.

Scott Engineering Sciences Div.,

Pompano Beach, Fla.

T. L. Smith Div., Milwaukee, Wis.

Speaker Sortation Systems, Brook-
field, Wis.Springfield Metallic Casket,
Springfield, Ohio

Stallman Gear, Columbus, Ohio

Thermometer Corp of America, Spring-
field, Ohio

Ward Hydraulics Div., Alden, N.Y.

Western Reserve Container,
Plainesville, Ohio**AUA Austrian Airlines**(Subs of AUA Austrian Airlines,
Austria)

545 Fifth Avenue, New York, N.Y.

AVC Corporation

123 S. Broad St.,

Philadelphia, Pa. 19109

(Continued)

AVC Corp. (Continued)

Divisions & Subsidiaries

AVC Corp., Charlotte, N.C.
 Carolina Pump & Supply Co.,
 Piedmont, S.C.
 Davison Sand & Gravel Co.,
 New Kensington, Pa.
 A.C. Forr Corporation,
 Bala Cynwyd, Pa.
 U.S. Communications Corp.,
 Philadelphia, Pa.
 WPHL-TV, Inc., Philadelphia, Pa.

AVM Corporation

Jones & Gifford Ave.,
 Jamestown, N.Y. 14701

Divisions & Subsidiaries

American Locker Co., Inc.,
 Jamestown, N.Y.
 Automatic Voting Machine,
 Jamestown, N.Y.
 AVM of Florida, Inc.,
 West Palm Beach, Fla.
 Jamestown Plywood, Jamestown, N.Y.
 Jamestown Products, Jamestown, N.Y.
 Jamestown Metal, Jamestown, N.Y.
 Justrite Mouldings, Jamestown, N.Y.
 Knowles-Fisher, Gowanda, N.Y.
 Marion Metal, Marion, S.C.
 Monroe Tool Div., Monroe, N.C.
 Plex-O-Wood, Bradford, Pa.
 Signore, Ellicottville, N.Y.
 Stanley Fixtures Mfg Co., Inc.
 Aquadale, N.C.

Overseas Subsidiaries

Canadian Locker Co., Ltd.,
 Toronto, Canada

AWA Corporation

323 S. Union St., Aurora, Ill 60505

Divisions & Subsidiaries

Michigan Cable Co., Skokie, Ill

Abacus Fund, Inc.,

76 Beaver St., New York, N.Y. 10005

Divisions & Subsidiaries

Douglas L. Elliman & Co.,
 New York, N.Y.
 Star Capital Corp, New York, N.Y.

Abbey Etna Machine Co.,

831 E. Indiana Ave.,
 Perrysburg, Ohio 43551

Divisions & Subsidiaries

J. W. Harvey Co., Lyons, Ill.
 The Denton & Anderson Co.,
 Huntington Woods, Mich.
 Systems Machinery Co., Kansas City,
 Mo.
 Moehlenpah Engineering Inc.,
 St. Louis, Mo.

Abbey Etna Machine Co., Trenton, N. J.

Abbey Etna Machine Co.,

Perrysburg, Ohio

Star Machinery Co., Seattle, Wash.

Overseas Subsidiaries

Aharat Steel Tubes Ltd., New Dehli,
 India

Abbott Laboratories

1400 Sheridan Road
 North Chicago, Illinois 60064

Divisions & Subsidiaries

Administration Div., No. Chicago, Ill.
 Consumer Products Div, Chicago, Ill
 Hospital Products Div, No. Chicago, Ill
 Group Oper. Div., No. Chicago, Ill.
 International Div., No. Chicago, Ill.
 Pharmaceutical Products Div.,
 No. Chicago, Ill.

Ross Labs, Columbus, Ohio
 Scientific Products Div., So.
 Pasadena, Calif.

Overseas Subsidiaries

Abbott Laboratories, Manila, Philippines
 Abbott Laboratories, Int. Co.,
 San Salvador, El Salvador

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Abbott Laboratories (Continued)

Abbott Laboratories, Nairobi, Kenya
 Abbott Laboratories del Peru, S.A.,
 Lima, Peru
 Abbott Laboratories, Intl. Co.,
 Santo Domingo, Dominican Rep.
 Abbott Laboratories Argentina S.R.L.
 Buenos Aires, Argentina
 Abbott Laboratories Pty., Ltd.
 Kurnell, N.S.W., Australia
 Abbott Laboratories Eire, Ltd.,
 Dublin, Ireland
 Sun Abbott, Ltd., Osaka, Japan
 Abbott Laboratories (N.Z.) Ltd.,
 Naenae, New Zealand
 Abbott Laboratories Uruguay, Ltd.,
 Montevideo, Uruguay
 Abbott Laboratories de Mexico, S.A.
 Mexico D.F., Mexico
 Abbott A/B., Stockholm, Sweden
 Abbott Laboratories, Intl. Co.,
 Managua, Nicaragua
 Abbott Laboratories, Ltd.,
 Lisbon, Portugal
 Abbott Laboratories, Ltd., Singapore
 Abbott Laboratories Pakistan Ltd.,
 Karachi, Pakistan
 Abbott S.r.I., Compoverde, Italy
 Abbott S.r.I., Milan, Italy
 Abbott Laboratories Intl. Co.,
 Panama City, Panama
 Abbott Laboratories do Brasil Ltda.,
 Sao Paulo, Brazil
 Abbott Participacoes Ltda.,
 Rio de Janeiro, Brazil
 Abbott Laboratories Ltd., Kent,
 England
 Abbott Laboratories South Africa
 (pty.) Ltd., Johannesburg, S.A.
 Abbott Laboratories de Chile, Ltda.,
 Santiago, Chile
 Abbott N.V., Amsterdam, Netherlands
 Abbott Laboratories del Ecuador S.A.
 Guayaquil, Ecuador
 Abbott A.G., Zug, Switzerland
 Abbott Laboratories S.A., Geneva,
 Switzerland

Abbott Universal Ltd., Montreaux,
 V.D. Switzerland
 Abbott S.A., Brussels, Belgium
 Abbott Laboratories (India) Pvt.,
 Ltd., Bombay, India
 Abbott Laboratories, S.A.
 Barcelona, Spain
 Abbott Laboratories Intl. Co.,
 Zona, Guatemala
 Deutsche Abbott Intelheim-Rhein,
 Germany
 Abbott, S.A., Montreuil s/Bois, France
 Abbott Laboratories, Ltd. North
 Point, Hong Kong
 Abbott Laboratories, C.A.,
 Istanbul, Turkey
 Abbott Laboratories (Hellas), S.A.R.L.
 Athens, Greece
 Abbott Laboratories, C.A., Caracas,
 D.F., Venezuela
 Abbott Laboratories Colombia,
 Bogota, Colombia

Abbott Screw & Mfg. Co.,
 6565 N. Clark St., Chicago, Ill.
Divisions & Subsidiaries
 Continental Screw Machine Products,
 Inc., Chicago, Ill.
 D & C Mfg Co., Chicago, Ill.
 Steloc Stopnut Co., Chicago, Ill
 Revere Screw & Rivet Corp.,
 Chicago, Ill.

Abelard-Schuman, Ltd.
 (Subs of Abelard-Schuman ltd.,
 England)
 257 Park Avenue So.,
 New York, New York 10003

Abell, A.S. Co.
 Calvert & Centre Sts.,
 Baltimore, Md. 21203
Divisions & Subsidiaries
 The Baltimore Sunpapers,
 Baltimore, Md.

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