

**WHO IS RELATED TO WHOM
IN THE COMPUTER INDUSTRY**

3rd. Edition

WHO IS RELATED TO WHOM IN THE COMPUTER INDUSTRY

THIRD EDITION

Published for and on behalf of
Computer Consultants Limited



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PERGAMON COMPUTER DATA SERIES

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THIRD EDITION

PREFACE

The third edition of this publication has been changed slightly in format as a result of suggestions made by previous subscribers. The main change that will be noted is that Section 1 and Section 2 have been amalgamated, but cross-indexed in such a way that the relationship between parent or subsidiary organisations is more easily traced.

The preparation of such a volume as this is an extremely complex task and we ask our subscribers to again bear with us to some extent and to draw our attention to any corrections or anomalies, particularly where they concern their own companies.

Although this is an extremely fluid field where amalgamations and withdrawals of interest are continuously taking place, it can be said that to some extent the activities of the various companies are now becoming more clearly defined, and as a result of this some consolidation is taking place.

R. H. Williams

Managing Director,
Computer Consultants Ltd.

April, 1969.

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 or subsidiary organisations.
- Section 2 Geographical location, by country, of organisations
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- Section 3 Organisations classified under computer activity.

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SECTION 1

ORGANISATIONS WITH CROSS REFERENCE TO SUBSIDIARY ORGANISATIONS

NAME	ADDRESS	PARENT OR SUBSIDIARY ORGANISATION
Abacus Inc.	1718 21st Street, Santa Monica, California, U. S. A.	
Abacus Information Management Co.	P. O. Box 399, New York, N. Y. 10008, U. S. A.	
AB Data-Service	Solna, Stockholm, Sweden.	Central Databehandling AB.
A. B. Dick Company	5700 West Touhy Ave., Chicago 48, Ill, U. S. A.	A. B. Dick AG A. B. Dick GmbH A. B. Dick of Great Britain Limited A. B. Dick Holland N. V.
A. B. Dick AG	Zeughausgasse 9, Zug, Switzerland.	A. B. Dick Company
A. B. Dick GmbH	Dederweg 151, 6 Frankfurt am Main, Germany.	A. B. Dick Company
A. B. Dick of Great Britain Limited	Cavendish House, 57-59 Uxbridge Road, Ealing, London, N. 5.	A. B. Dick Company
A. B. Dick Holland N. V.	Oudenoord 111-117, Utrecht, Holland.	A. B. Dick Company
ABL Inc.	P. O. Box 11193, Palo Alto, California, U. S. A.	
ABN-Bolagen	Tyreso, Sweden.	
Academy of Sciences of the Soviet Union	Minsk, U. S. S. R.	
Institute of Precise Mechanics & Computer Engineering	Moscow, U. S. S. R.	
Laboratory for Switching & Controlling Systems	Moscow, U. S. S. R.	
Acco Co. Ltd.	Bilton Road, Erith, Kent.	
Accurate Electronics Corp.	169 S. Abbe Road, P. O. Box 935A, Elyria, Ohio 44036/ 365-1211, U. S. A.	

NAME	ADDRESS	PARENT OR SUBSIDIARY ORGANISATION
AC Electronics Div.	Milwaukee, Wisconsin, U. S. A.	General Motors Corp.
Acker	52/54 Rue Etienne Marcel Paris 2e, France.	
ACME Seeley Business Systems Ltd.	Canada	
ACME Visible Records, Inc.	7505, West Allview Drive, Crozet, Va. 22932, U. S. A.	
AC Spark Plug Div.	7929 S. Howell Ave., Milwaukee, Wis. U. S. A. 53201.	General Motors Corp.
The Acratod Co.	2708 Bagby (P. O. Box 66847), Houston, Texas, 77006, U. S. A.	
Acton Laboratories Inc.	Acton, Massachusetts, U. S. A.	Bowmar Instrument Corp.
Adage Inc.	292 Main Street, Cambridge, 42, Massachusetts, U. S. A.	
	1079, Commonwealth Ave., Boston, 15., Massachusetts, U. S. A.	
Charles W. Adams Associates Inc.	575, Technology Square, Cambridge, Massachusetts, 02139, U. S. A.	Keydata Corp.
	A. A. 128 The Great Road, Bedford, Massachusetts, 01730, U. S. A.	
ADB Institutet (Scandinavian Automatic Data Processing Inst.)	Chalmers University of Technology, Gibraltargaten 5, Gothenburg, S, Sweden.	
Adcom Corp.	20945 Plummer Street, Chatsworth, California, U. S. A.	
Adcomp Corp.	U. S. A.	Control Data Corp.
Addo-X Inc.	ADP Div. 270 Park Ave., New York, N. Y. 10017, U. S. A.	AB Addo
Addo Limited	Addo House, 85 Great North Road, Hatfield, Herts.	
Addo (U. K.) Limited		Bulmers Calculators Limited
Addo (U. K.) Limited	ADP Centre, Meadow Works, Bulls Lane, Welham Green, Hatfield, Herts.	AB Addo

NAME	ADDRESS	PARENT OR SUBSIDIARY ORGANISATION
AB Addo	Fack, Malmo 3, Sweden.	Addo Data Vertrieb GmbH Addo X Inc. , Addo (U.K.) Ltd. , Addo Buromaschinen, OY H Federley AB.
Addo Buromaschinen	W. Germany	AB Addo
Addo Data Vertrieb GmbH	W. Germany	AB Addo
Addressograph- Multigraph Corp.	1200 Babbitt Road, Cleveland, Ohio 44117, U. S. A.	Charles Bruning Div. , Addressograph-Multigraph Ltd.
Addressograph- Multigraph Limited	Maylands Avenue, Hemel Hempstead, Herts, England. Aldwych House Aldwych, London, W. C. 2. City Wall House, Chiswell House, London, E. C. 2. Suite C. , Alley House, Carlton Crescent, Southampton. 5, Princes Street, Norwich.	Addressograph-Multigraph Corporation
ADM Business Systems Limited	64-66 King Street, Hammersmith, London, W. 6. ADM House, Northfield Avenue, London, W. 5.	
ADP Limited	London	
Adrema Limited (now known as Farrington Data Processing Ltd.) (See under F)	Bradma House, 65 Uxbridge Road, Ealing, Middlesex. 2/10 Telford Way, East Acton, London, W. 3.	Farrington Group Adrema Holdings Ltd.
Advance Systems, Div. of Hughes Dynamcis	U. S. A.	Informatics Inc.
Advanced Circuitry Div. Litton Industries	4811 Kearney St. , Springfield Mo. U. S. A.	Litton Industries
Advance Controls	Raynham Road, Bishops Stortford, England.	Advance Electronics Ltd.

NAME	ADDRESS	PARENT OR SUBSIDIARY ORGANISATION
Advanced Space Age Products Inc.	Alexandria, Virginia, U. S. A.	Anelex Corp.
Advance Data Systems Corp.	2037 Granville Avenue, Los Angeles 25, California, U. S. A.	
Advanced Computer Techniques Corp.	U. S. A.	
Advanced Computer Techniques Group Ltd.	3, High Street, Woburn Sands, Bletchley, Bucks.	
Advance Electronics Limited	Roebuck Road, Hainault, Ilford, Essex.	Advance Controls
Advanced Scientific Instr. Inc.	8001, Bloomington Freeway, Minneapolis, Minn. 55420, U. S. A.	Electro-Mechanical Research Inc.
	5249 Hanson Court, Minneapolis, Minnesota 29, U. S. A.	
AD-YU Electronics Inc.	24a Terhune Avenue, Passaic, New Jersey, U. S. A.	
A. E. G. (G. B.) Ltd.	Lonsdale Chambers, 27 Chancery Lane, London, W. C. 2.	Algemeine Elektricitaets Gesellschaft.
A. E. G. Telefunken	Bucklestrass 3, Konstanz, Germany.	
	P. O. Box 830, Elisabethstrasse 3, 79 Ulm (Donau)	
AEP International Ltd.	Grove House, London Road, Isleworth, Middlesex.	
Aero Geo Astro Div. Keltec Industries Inc.	Edsall & Lincolnia Rds., Alexandria, VA. 22314, U. S. A.	Keltec Industries Inc.
A & E Controls Ltd.	42, Theobalds Road, London, W. C. 1. U. K.	
Aerospace Corp.	2350 East El Segundo Blvd. El Segundo, California 90245, U. S. A.	
	P. O. Box 249, San Bernardino, California, U. S. A.	
Aetna Products Co. Inc.	11 Commercial Street, P. O. Box 438, Hicksville, N. Y., U. S. A.	

NAME	ADDRESS	PARENT OR SUBSIDIARY ORGANISATION
AGFA GmbH	Cologne, W. Germany	
Air Conditioning (Walthamstow) Ltd.	81, Hoe Street, London, E. 17.	
Air Controls Inc.	21 West Street, New York 6, New York, U. S. A.	
Aircraft Armaments Inc.	York Road, Cockeysville, Md. , 21030, U. S. A.	
AMP Inc.	Eisenhower Boulevard, Harrisburg, Pa. , U.S. A.	
AMP Incorporated	Harrisburg, Pennsylvania, U. S. A.	
Aircraft Marine Products (G.B.) Ltd.	Terminal House, Merrion Avenue, Stanmore, Middlesex.	
Airflyte Electronics Co.	535 Avenue A, Bayonne, N. J. , U. S. A.	
Airforce Civil Service	U. S. A.	
Airpax Electronics Inc.	6601 N. W. 19th Street, Fort Lauderdale, Fla. 33313, Woods Road, Cambridge, Md. , U. S. A.	
Aitron		Litton Industries
Ajax Data Processing Ltd.	21-25 Tabernacle Street, London, E. C. 2.	
Alacra Limited	Park Royal Road, London, N. W. 10	Spicers Group P. Boyden & Co. Ltd.
	32, Great Peter Street, London, S. W. 1.	
Aladdin Electronics	703 Murfreesboro Road, Nashville, Tenn. 37210, U. S. A.	
Albert Associates	437 Fifth Avenue, New York, N. Y. 10016, U. S. A.	
Alden Products Co.	1140 N. Main Street, Brockton, Massachusetts, U. S. A.	
Allgemeine Elektricitäts - Gesellschaft	Main - Sued 10, AEG Hochhaus, 6, Frankfurt, W. Germany	Weltec Corp. Ltd. , Telefunken AEG (G. B.) Ltd.
Allgemeine Elektricitäts - Gesellschaft AEG - Telefunken	Postfach 154, Bucklestrasse 3, 775 Konstanz, W. Germany.	Allgemeine Elektricitäts Gesellschaft

NAME	ADDRESS	PARENT OR SUBSIDIARY ORGANISATION
All American Engineering Co.	Lancaster Avenue & Centre Road, Wilmington 99, Delaware, U. S. A.	
The William C. Allen Corp.	1875 Connecticut Ave., N.W. Washington D.C., 20009, U. S. A.	Photo Magnetic Systems
Allen Babcock Computing Inc.	Los Angeles, U. S. A.	
Allen Hollander Co. Inc.	385, Gerard Avenue, Bronx, New York, U. S. A.	
Allied/Egny Business Systems Inc.	429 E. Monument Ave., Dayton, Ohio 45402, U. S. A.	
Alphanumeric Inc.	10 Nevada Drive, Lake Success, N. Y. 11040, U. S. A.	
Alpha-Numeric Ltd.	137/139 High Street, Slough, Middlesex.	
Arwad Computer Div., EI-Tronics Inc.	13040 S. Cerise Ave., Hawthorne, California, U. S. A.	EI-Tronics Inc.
AMA Limited	31 Essex Street, Birmingham, 5.	
Ametco Semi-conductor	U. S. A.	
American Automatic Typewriter Co.	2323 N. Pulaski Road, Chicago, Illinois 60639, U. S. A.	
Americana Corp.		
American Bosch Arma Corp.	Roosevelt Field, Garden City, New York, 11532, U. S. A.	Arma Division. American Bosch Div. Mississippi Division. Tele Dynamics Div. American Bosch Sales Division Government Marketing Div. S. G. Brown Limited
American Bosch Div.	Springfield, Massachusetts, U. S. A.	American Bosch Arma Corporation
American Bosch Sales Division	Springfield, Massachusetts, U. S. A.	American Bosch Arma Corporation
American Business Systems Inc.	2929 B Street, Philadelphia 34, Pa. U. S. A.	
American Data Services Inc.	0110 S.W. Bancroft St., Portland, Ore. 07201, U. S. A.	
American Hydromath Co.	24-20 Jackson Avenue, Long Island City, N. Y. 11101, U. S. A.	
American Lava Corp.	Manufacturers Road, Chattanooga 5, Tenn., U. S. A.	

NAME	ADDRESS	PARENT OR SUBSIDIARY ORGANISATION
American Permac		
American Research & Development Corp.	U. S. A.	Digital Equipment Corp.
American Telephones & Telegraph Co. & Associated Bell Systems Telephone Cos.	195, Broadway, New York 7, N. Y., U. S. A.	Illinois Bell Telephone Co. Bell Telephone Labs. Inc.
American Totalisator Div.	U. S. A.	Universal Controls Inc.
AMF International Limited	Electrical Products Div. Whitstable, Kent.	American Machine & Foundry Co.
Ampex Corp.	Research & Advanced Technology Division, Box 4000, 401 Broadway, Redwood City, California 94063, U. S. A. Computer Products Div. , 9937 Jefferson Blvd. , Culver City, California 90230, U. S. A. 934 Charter Street, Redwood City, California, U. S. A.	Ampex International S. A. Ampex S. A. Belgium Ampex (Europa) GmbH Ampex SARL Ampex World Operations S. A.
Ampex Great Britain Limited	72, Berkley Avenue, Reading, Berks. Acre Road, Reading, Berks. Arkwright Road, Reading, Berks.	Ampex International S. A.
Ampex International Operations Inc.	Fa. Omni Ray, Nymphenburger Strasse 164, 8, Munich, Germany.	
Ampex International S. A.	Dunit Building, Al Hsmva Street, Beirut, Lebanon. Boulevard de Perolles 2, Fribourg, Switzerland.	Ampex Corporation
Ampex World Operations S. A.	1, Rue Des Pilettes, Fribourg, Switzerland. Via Berna 2, Lugano, Switzerland.	Ampex Corporation Ampex Corporation
Ampex GmbH	Boblingen, Germany.	Ampex Corporation
Ampex (Europa) GmbH	6, Frankfurt Main, Dusseldorfer Strasse 24, Germany.	Ampex Corporation
Ampex S. A.	Nivelles, Belgium.	Ampex Corporation

NAME	ADDRESS	PARENT OR SUBSIDIARY ORGANISATION
Ampex SARL	41 Avenue Bosquet Paris 7e, France.	Ampex Corporation
Amphenol-Borg Electronics Corp.	2801 S. 25th Avenue, Broadview, Illinois 60155, U.S.A.	Amphenol-Borg (Electronics) Ltd.
Amphenol-Borg (Electronics) Ltd.	Thanet Way, Tankerton, Whitstable, Kent.	Amphenol-Borg (Electronics) Corp.
Amplifier Corp. of America	75 Frost Street, Westbury, N.Y. 11590, U.S.A.	Keystone Camera Co. Inc.
Amtron Inc.	14631 S. Waverly Avenue, Midlothian, Illinois, U.S.A.	
Amulex Electronics Inc.	467 Connecticut Avenue, South Norwalk, Conn., U.S.A.	
Anderson Jacobson Inc.	Mountain View, California, U.S.A.	
Anderson Laboratories Inc.	501 New Park Avenue, W. Hartford, Conn., U.S.A.	
Anelex Corporation	150 Causeway Street, Boston, Massachusetts 02114, U.S.A.	Mohawk Data Sciences Corp., Advanced Space Age Products Inc., Data Communications Inc. Unicraft Corp. Franklin Electronics Inc.
Ann Arbor Computer Corp.	U.S.A.	Burroughs Ann Arbor Lab. Strand Engineering
Annfield Computer Services Ltd.	26, Gilbert Street, London, W. 1. Cavridy House, Ladymead, Guildford, Surrey.	
API Instruments Co.	7100 Wilson Mills Road, Chesterland, Ohio, U.S.A.	
Applied Computer Management Services Ltd.	1, Hanover Square, London, W. 1.	A.C.M.S. International
A.C.M.S. International	U.S.A.	
Applied Control Corp.	293, Fairview Avenue, Cedar Grove, N.J. 07009, U.S.A.	
Applied Data Research Inc.	Route 206 Center, Princeton, N.J. 08540, U.S.A.	
Applied Data Systems Inc.	San Francisco	

NAME	ADDRESS	PARENT OR SUBSIDIARY ORGANISATION
Applied Dynamics Inc.	2275 Platt Road, Ann Arbor, Michigan, U. S. A.	
Applied Dynamics	Van Rietschotens, Houwens (U. K.) Ltd. , 22 Park Street, Croydon, Surrey.	
Applied Dynamics Europe	Van Rietschoten & Houwens E. M. N. W. , Sluisjesdijk, Pob. 50 54, Rotterdam, Holland.	
Applied Logic	Princeton, N. J. , U. S. A.	
Applied Magnetics Corp.	749 Ward Drive, Santa Barbara, Calif. 93105, U. S. A.	
	75 Robbin Hill Road, Goleta, Calif. 93017, U. S. A.	
Applied Systems & Personnel Ltd.	Appointments Div. , 14, Waterloo Place, Pall Mall, London, S. W. 1.	
Approved Business Machines Co. Inc.	16, Hudston Street, New York, 13, N. Y. , U. S. A.	
APT - Electronic Industries Ltd.	Chertsey Road, Byfleet, Surrey.	Cybernetics Developments Ltd.
	47 Botanic Gardens, Belfast, N. Ireland.	
Archibald Law & Sons Ltd.	Kilsyth Road, Kirkintilloch, Glasgow, Scotland.	The Steel Group Ltd.
Archimedes - Diehl Machine Co. Ltd.		
Argonaut Associates Inc.	Beaverton P. O. Box K, Oregon 97005, U. S. A.	
Argonne National Laboratory	9700 South Casse Ave. , Illinois, U. S. A.	
Argus Bureau	12 Fouberts Place, London, W. 1.	
Aries Corp.	4901 W. 77th Street, Minneapolis, Minn. 55424 U. S. A.	

NAME	ADDRESS	PARENT OR SUBSIDIARY ORGANISATION
Arkey Engineering Inc.	11800 W. Olympic Blvd., Los Angeles 64, Calif., U. S. A.	
Arma Division	Roosevelt Field, Garden City, Long Island, New York, U. S. A.	American Bosch Arma Corp.
Arnold Engineering Co.	P. O. Box G, Marengo, Illinois 60152, U. S. A.	
Antronic Instrument	11232 Triangle Lane, Silver Spring, Md. 20902, U. S. A.	
Arvey Corporation	3500 N. Kimball Ave., Chicago, Illinois 60618, U. S. A.	
Ascota Buromaschinen Export GmbH	Friedrichstrasse 61, DDR 108 Berlin, E. Germany.	
A. S. E. A.	Sweden	
Asian Electronics Ltd.	Thana, Maharashtra State, India.	
Assembly Products Inc.	7100 Wilson Mills Road, Chesterland, U. S. A.	
Assets Computer Services Limited	Plantation House, 5/8 Mincing Lane, London, E. C. 3. Assets House, Elverton Street, London, S. W. 1.	U. D. T. Group
Associated Automation Ltd.	70 Dudden Hill Lane, London, N. W. 10.	English Electric Computers Ltd. - now I. C. L.
A. E. I. Automation Ltd. - now known as GEC-AEI Ltd.	Booths Hall, Knutsford, Cheshire.	General Electric Co. Ltd., Metropolitan Vickers Ltd.
A. E. I. Electronics Group	New Parks, Leicester.	Metropolitan Vickers Ltd. A. E. I. Cables A. E. I. Telecommunications L. E. W. Group A. E. I. International Ltd.
Associated Electrical Industries Ltd.	Electronics Group, New Park, Leicester.	General Electric Co. Ltd.