

David C. Evans papers, 1958-1987

Overview of the Collection

Creator	Evans, David C.
Title	David C. Evans papers
Dates	1958-1987 (inclusive) 1958 1987
Quantity	73 linear feet
Collection Number	MS 0625
Summary	The David C. Evans papers (1958-1987) contain correspondence, annual reports, financial documents, brochures, meeting minutes, and reports primarily concerning the operations of Evans and Sutherland Computer Corporation; articles on computer science; correspondence, speeches, and clippings concerning David Evans' activities as a professor at the University of Utah and as a community leader.
Repository	University of Utah Libraries, Special Collections. Special Collections, J. Willard Marriott Library University of Utah 295 South 1500 East Salt Lake City, UT 84112-0860 Telephone: 801-581-8863 special@library.utah.edu
Access Restrictions	Twenty-four hour advanced notice encouraged. Materials must be used on-site. Access to parts of this collection may be restricted under provisions of state or federal law.
Languages	English

Historical Note

David Cannon Evans was born February 24, 1924, in Salt Lake City, Utah. He is the son of David W. and Beatrice C. Evans. His father was the founder and president of David W. Evans, Inc., an advertising firm. He married Joy Frewin in 1947, and is the father of seven children.

Evans attended the University of Utah, receiving his Bachelor of Science in Physics in 1949 and his Doctorate in Physics in 1953. After completing his education, he was employed by the Bendix Corp. as Senior Physicist in the Computer Division. In 1955, he was promoted to Director of Engineering of the Computer Division. This position gave him responsibility for research, development, and product design of commercial computing systems and special purpose information processing systems for military and industrial applications. Two of the most noteworthy projects he directed while at Bendix were the innovative G-20 computing system and the G-15 computer, the first inexpensive general purpose computer to be mass produced.

In 1962, Evans joined the faculty of the Department of Electrical Engineering at the University of Utah. He later was named the University's first Director of Computer Science in 1965, becoming the main force in the founding of the Computer Science Department. During his years at the University of Utah, Evans pioneered time-shared computing systems, as well as real-time continuous-tone computer

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graphics. Other research activities included the hidden-line problem, syntax-directed computers, constraint processor declarative languages, and memory systems. Evans left his full-time position at the University in 1966, but continued his involvement with the institution as an Adjunct Professor. In 1967, he served on the University of Utah Academic Policy Committee.

During the same years he was employed by the University of Utah, Evans was also a Professor of Electrical Engineering and the Associate Director of the Computer Center at the University of California at Berkeley. During this time, he was the principal investigator of a project sponsored by the Advanced Research Projects Agency (United States Department of Defense) aimed at improving computer-aided problem solving capabilities.

Along with Ivan Sutherland, Evans founded Evans & Sutherland Computer Corporation in 1968, serving as President and/or Chief Executive Officer until his retirement.

Throughout his life, Evans was involved in numerous professional organizations. These included the American Federation of Information Processing Societies, the Institute of Electrical and Electronic Engineers, the National Academy of Engineering, the National Academy of Science, the American Electronics Association, the Utah Engineers Council, the Association for Computing Machinery, the National Research Council's Committee on Computer-Aided Manufacturing, the Committee for Computer Science in Electrical Engineering, and various university advisory committees, among others. In addition, he was also involved in community service, participating in directorial capacities for Westminster College and Holy Cross Hospital. He was also Vice Chair of the State of Utah Steering Committee for Systems Planning and Computing, and was involved with the Boy Scouts of America throughout his life.

Evans & Sutherland Computer Corporation was founded by David Evans and Ivan Sutherland in 1968. The first offices for the company were in a building on the University of Utah campus. Eventually, the company found a permanent home in the University of Utah Research Park, where it grew to a company occupying four buildings and employing 830 people, with sales of 60 million, by 1982. Before going public, the company was a privately held company backed by a group of eastern investment groups. These included Venrock, the Venture Capital Investment Co. of the Rockefeller family, the Endowment Management and Research Corp., GCA Corp., and Hambrecht & Quist investment bankers.

The company was one of the first developers of interactive graphics. The first product produced by the company was the Line Drawing System, a high-speed interactive graphics display system patterned after a prototype based on research done by Dr. Sutherland at Harvard University. The application of the Line Drawing System to flight simulation followed its introduction.

Along with advanced versions of the Line Drawing System, other computer graphics systems have been developed by the company. Novoview was a family of computer image generators which produce visual scenes for use in pilot training simulation. This product was the outcome of Evans & Sutherland's collaboration with Redifon/Rediffusion, a European company specializing in computer simulation. The Picture System product line was a three-dimensional graphics system which yielded smooth motion computations for rotation, translation, clipping, scaling and zoom display requirements. Other products, including Digistar, a system which adapted computer graphics for projection displays in planetariums, have also been developed by the company.

In addition to its collaboration with Redifon/Rediffusion, Evans & Sutherland purchased or invested in other companies to enhance their product line. These include Shape Data, VLSI Technologies, Inc., Mosaic Systems, and Unacad. Major customers included many commercial airlines, Volkswagen, General Motors, McDonnell Douglas, the United States Department of Defense, the National

Aeronautics and Space Administration, Boeing, General Dynamics, General Electric, International Business Machines, and Northrup.

Content Description

Although this collection is named for David C. Evans, the donor of the papers, it is more accurate to say that the collection contains papers important to the history of the Evans & Sutherland Computer Corporation, of which David Evans was a founder and CEO. While part of the collection does represent some of Evans' individual achievements outside of the company, it is his role in company activities that provides the cohesive element to this collection. The documents, most notably the internal and external correspondence, provide a reflection of Evans' impact on the success of Evans & Sutherland.

Another important aspect of this collection is the multitude of documents which cover a wide range of topics within the computer science field, especially the business side. Annual reports, financial documents, product brochures, correspondence, and other documents provide data on a plethora of individual companies. The market reports found with the material on investment firms give vital financial information. In addition, material describing computer science activities at various universities, especially the University of Utah, can be found in the collection. The academic papers in Section VIII document some of the scientific developments in computer science. Along with other documents throughout the collection, these papers also assist in understanding individual achievements, most notably in the development of computer graphics.

The collection is divided into nine sections. The first section, David Evans Personal, contains items connected to Evans as an individual, both in and out of the company. Correspondence, speeches, and news clippings show Evans as father, colleague, and community leader. Correspondence, speeches, and other documents show Evans as educator, recording part of Evans' years at the University of Utah.

Section II, Evans & Sutherland Board of Directors, contains documents found in Evans' files which were produced as a result of the activities of the company's board of directors. Along with correspondence, included are meeting agendas and minutes, resolutions, financial summaries, and information on some of the board members who served at various times.

The third section, Company Operations, is concerned with documents stemming from administrative activities within Evans & Sutherland. Sections IV and V focus on specific areas of Evans & Sutherland business activity. Section IV, Engineering and Products, contains correspondence, reports, brochures, and other items documenting Evans & Sutherland products and research and development efforts. (These materials do not give a complete representation of Evans & Sutherland products, however.) Section V, Affiliated Companies and Customers, contains items associated with companies which maintained some form of business relationship with Evans & Sutherland. This relationship may have been as an Evans & Sutherland customer, vendor, or collaborator.

Section VI, Professional Organizations and Conferences, contains items relating to organizations and conferences in which Evans either participated or received information on possible participation. Section VII, Computer and Electronics Companies, contains materials concerning various companies involved in the computer and electronics industries for which no apparent business relationship with Evans & Sutherland was discerned. Section VIII, Professional papers, contains the large amount of academic and other papers written about computer technology found in the collection. Other papers published by a specific company are found in the appropriate section under the company name.

Section IX, Miscellaneous, contains items which do not have a discernible relationship with David Evans' personal life or business affairs, nor have any connection with the business affairs of Evans & Sutherland. This includes items on a variety of companies and universities which may have been

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the subject of proposed or actual business relationships with Evans or Evans & Sutherland, as well as items retained due to some connection with computer science, education, or industry which remained otherwise unidentifiable.

Throughout the register, correspondence refers to both company memoranda, external correspondence, and, in some instances, telephone call reports. Correspondence and any attached materials have remained together. Oversize materials were removed to the final box in the collection, and their original locations are noted there, as well as in the original location.

Use of the Collection

Restrictions on Use

The library does not claim to control copyright for all materials in the collection. An individual depicted in a reproduction has privacy rights as outlined in Title 45 CFR, part 46 (Protection of Human Subjects). For further information, please review the J. Willard Marriott Library's [Use Agreement and Reproduction Request forms](#).

Preferred Citation

Collection Name, Collection Number, Box Number, Folder Number. Special Collections, J. Willard Marriott Library, The University of Utah.

Administrative Information

Arrangement

Organized in nine series: I. Personal; II. Evans and Sutherland Board of Directors; III. Company Operations; IV. Engineering and Products; V. Affiliated Companies and Customers; VI. Professional Organizations and Conferences; VII. Computer and Electronic Companies; VIII. Professional Papers; IX. Miscellaneous.

Acquisition Information

Gift of David C. Evans in 1991.

Processing Note

Processed by Mark Jensen in 1996.

Separated Materials

Photographs and audio-visual materials were placed in the Multimedia Division of Special Collections (P0452 and A0341).

Detailed Description of the Collection

I: David Evans Personal

The material in this section consists of items directly related to David Evans' activities outside of Evans & Sutherland, as well as items concerned with Evans' role as CEO of Evans & Sutherland. Boxes 1 and 2 hold correspondence addressed to and from Evans concerned with subject matters outside of Evans & Sutherland business relations. Boxes 3 and 4 contain materials connected with Evans' role in a variety of community organizations of a non-profit nature, including the Mayo clinic, for which Evans served on the National Advisory Committee. Box 5 includes items relating to Evans' years as a professor at the University of Utah, as well as texts and related items for speeches given by Evans over the years. Box 6 contains biographical descriptions of Evans, as well as items relating to awards, the Evans family, and personal miscellaneous. Box 7 holds Evans' appointment calendars for 1964-1984. Academic papers written by Evans are located in box 134, and other items relating to the University of Utah are in box 140.

Container(s)	Description	Dates
Box		
1	Personal Correspondence	1969-1982
Folder		
2	1-12 Personal Correspondence	1982-1987
2	13 Greeting Cards	
Community Affiliations		
Box Folder		
3	1-4 Westminster College Board of Trustees, Correspondence	1985-1988
3	5-7 Westminster College Board of Trustees Executive Committee, Meeting Minutes and Miscellaneous	1985-1988
3	8 State of Utah Computer Planning Subcommittee, Correspondence	1973-1974
3	9 State of Utah Computer Planning Subcommittee Systems Planning Bill and attached correspondence.	1974
3	10 State of Utah Computer Planning Subcommittee, Meeting Minutes and Agenda	1973-1974
3	11-12 State of Utah Computer Planning Subcommittee, Report	1973

Container(s)		Description	Dates
3	13	Utah Department of Community and Economic Development, Economic Development Board, Correspondence	1982-1985
3	14-15	Utah Department of Community and Economic Development, Economic Development Board, Meeting Minutes	1985
3	16	Utah Department of Community and Economic Development, Economic Development Board, Small Business Subcommittee Meeting materials.	1985
3	17	Utah Department of Community and Economic Development, Economic Development Board, Activity Reports	1985
3	18	Utah Department of Community and Economic Development, Economic Development Board, Brochures	1982, 1984
3	19	Utah Department of Community and Economic Development, Economic Development Board, Briefs	1985
3	20	Holy Cross Hospital Pastoral Care Council, Correspondence	1981-1986
3	21	Holy Cross Hospital Pastoral Care Council, Bylaws	
3	22	Holy Cross Hospital Pastoral Care Council, Meeting Minutes and Agendas	1979-1982
3	23	Utah Symphony Advisory Board, Correspondence	1978-1986
3	24	University of Utah College of Engineering State Advisory Board Proposal with correspondence.	1985-1987
3	25	University of Utah National Advisory Council, Correspondence	1985-1986
3	26	Carnegie-Mellon University Advisory Committee On Computer Science Committee report with correspondence.	1975-1977
3	27	Anti-Defamation League of B'nai B'rith	1986

Container(s)		Description	Dates
		Correspondence and documents.	
3	28	Citizen Ambassador Program, Correspondence	1987
3	29	Harvard University Center for Research in Computing Technology & Office for Information Technology Committee assignments directory. Evans is listed on page 49.	1973-1974
3	30-31	Stanford University Advisory Committee on Computer Science, Correspondence and Reports	1972-1978

Mayo Clinic

Box	Folder		
4	1-2	Correspondence Photographs attached to correspondence from R. Robb, August 8, 1980, have been removed to P0452, Bx 3, Fd 21.	1971-1983
4	3-7	Meeting Agenda	1978
4	8-9	Richard A. Robb Reprints	1981
4	10-12	Progress Report "Computer Analyses of Biosystem Structures and Function."	1981
4	13-25	Grant Application	1982-1985
4	26-27	Computer Acquisition Memorandum	1980

University of Utah and Speeches

The first half of this box contains items, mostly correspondence, connected with Evans' years as a professor at the University of Utah. Richard Riesenfeld was a colleague in the Department of Computer Science. Items concerning travel by David Evans while at the University of Utah are located in box 45. Other material concerning the University of Utah is located in box 140. Some of the speech material which concludes this box is also connected with Evans' time at the University of Utah.

Box Folder

Container(s)		Description	Dates
5	1-5	University of Utah, Correspondence	1967-1987
5	6-8	Richard Riesenfeld, Correspondence	1974-1985
5	9-11	Graduate Students Correspondence and other documents relating to students Jerald Evans, Lance Williams and Ali Fakharzadah.	1974-1979
5	12-13	Exam Masters	
5	14	University of Utah, Miscellaneous	1972-1977
5	15-16	Speeches and Lectures, Correspondence	1967-1986
5	17-28	Speeches and Lectures Notes and transcripts for speeches and lectures. Included are presentations at the Hambrecht & Quist Technology Conference, Purdue University, Sigma Xi, the University of Utah Conference On Computer-Aided Geometric Design, and University of Utah Homecoming; as well as speeches titled "Introduction To Computer Concepts" and "The Nature of Computing Machines."	1966-1985
5	29	Speech Drafts	
5	30	Abstracts and Speeches	1967-1987
Biographies, Awards, Evans Family, Notes, and Miscellaneous			
Box	Folder		
6	1-2	Biographical Descriptions	
6	3	University of Utah Distinguished Alumnus Award Nomination documents.	1980
6	4	University of Utah President's Circle Award Correspondence and news clippings.	1983
6	5	Brigham Young University Honorary Doctorate Nomination documents.	1983
6	6	Award Certificates	1968, 1983

Container(s)	Description	Dates
	Presented by the U.S. Department of Defense and the Salt Lake City Jaycees.	
6 7	Joy Evans, Miscellaneous	1980-1987
6 8	David W. and Beatrice Evans Correspondence and memorabilia concerning Evans' parents.	1980-1983
6 9	Evans Family, Miscellaneous	1978-1987
6 10	Summit County Property Correspondence and documents concerning the Evans family's vacation cabin.	1978-1979
6 11	Insurance	1970-1983
6 12	Financial	1970-1983
6 13	Passport Forms	1978
6 14	Messages, Notes from Evan's Secretary	1972-1983
6 15	Handwritten Notes	
6 16-23	Handwritten Notes	1970-1982
6 24	Miscellaneous	
Box		
7	Appointment Books	1964-1984

II: Evans & Sutherland Board Of Directors

The boxes in this section contain items resulting from the actions of the Evans & Sutherland Board of Directors. Included is correspondence relating to meetings and actions of the Board; correspondence to and from Board members; miscellaneous items concerning Board members other than David Evans, especially Ivan Sutherland; meeting agendas and minutes; items produced by and for the Board's compensation committee; sales forecasts produced for the benefit of the Board; and miscellaneous items found with or relating to other items in this section.

Container(s)	Description	Dates
	<p>Correspondence and Board Member Items Folders 13-28 of box 9 contain non-correspondence items pertaining directly to an individual board member. Academic papers written by Ivan Sutherland are located in box 133.</p>	
Box		
8	Correspondence	1969-1979
	Folder	
9	1-12 Correspondence	1980-1987
9	13 Cornelius H. Borman	
9	14 Peter O. Crisp	
9	15 Christopher C. Demisch	
9	16 William Hambrecht	
9	17 Maurice Horrell	
9	18 Carl F. J. Overhage	
9	19 Ivan Sutherland Invoices, correspondence and miscellaneous pertaining to his role as an Evans & Sutherland consultant.	
9	20 Ivan Sutherland Items published by the California Institute of Technology which mention Sutherland.	1977
9	21-22 Ivan Sutherland, Electric Picture Company Proposal	1973
9	23 Ivan Sutherland, Electric Picture Company T. V. Show Cost Estimate	1973
9	24 Ivan Sutherland, Research Proposal with Carver Mead	1977
9	25 Ivan Sutherland, Biographical Descriptions	

Container(s)		Description	Dates
9	26	Ivan Sutherland, Miscellaneous	
9	27	Theodore F. Walkowicz	
9	28-29	Theodore F. Walkowicz, Consulting Agreement with Correspondence	1980-1981
9	30	Derek Young and W. S. Robertson	
9	31-33	Directors' Questionnaires	1979-1980, 1983
9	34	Board Member Lists	
Box			
10		Meeting Agendas	1969-1983
11		Meeting Agendas	1983-1987
Meeting Minutes and Compensation Committee			
Box Folder			
12	1-17	Meeting Minutes	1968-1986
12	18	Compensation Committee, Correspondence	1973-1985
12	19	Compensation Committee Meeting minutes.	1976-1984
12	20	Compensation Committee Sales compensation plan with correspondence.	1977
12	21	Compensation Committee, Miscellaneous	1975-1983
Sales Forecasts and Miscellaneous			
Box Folder			
13	1-10	Sales Forecasts	1976-1981
13	11-12	Business Plans	1984-1989

Container(s)		Description	Dates
13	13	Simulation Systems Presentation	1980
13	14	Rediffusion Negotiations Report draft.	1984
13	15-16	Anti-Trust Aspects of Interlocking Director-ships Legal correspondence with attached documents.	1982
13	17	Audit Committee Reports	1977-1983
13	18-19	Auditors Report	1972
13	20	Board Resolutions	
13	21	Handwritten notes	
13	22	Miscellaneous Production, Financial, Organizational and Legal Documents	

III: Company Operations

This section contains items involving the internal operations of Evans & Sutherland, except for engineering and production (see section IV). The role of Evans and other individuals in company operations is seen, mostly within the correspondence. Boxes 14 and 15 contain general company correspondence which does not fall under other subject headings; legal documents and correspondence; and business plans. Boxes 16-20 contain items pertaining to the personnel department of Evans & Sutherland, while boxes 21-22 contain items pertaining to sales activities. Boxes 23-25 contain financial correspondence and documents. The items in boxes 26-37 are related to the investment activities of Evans & Sutherland, and boxes 38, 39 and 40 hold documents and correspondence connected with Evans & Sutherland public stock. Boxes 41-47 contain items relating to other areas of Evans & Sutherland's internal operations.

Container(s)		Description	Dates
General Correspondence and Legal Documents			
Box	Folder		
14	1-14	General Correspondence	1969-1987
14	15	David Evans Correspondence Addressed to all employees.	1975-1985

Container(s)		Description	Dates
14	16	Legal Correspondence	1972-1982
14	17	Legal Policy	
14	18	Legal Functions Status Report	1981
14	19	Switter, Axland, Armstrong & Hanson, Correspondence	1972-1986
14	20	Jay Beck Litigation Correspondence and attached documents.	1982
14	21	Thomas Beardsley Claim Correspondence and attached documents.	1982
14	22	Hansen Associates Litigation	1976
14	23	RDA Litigation	1977-1978
14	24	Company Bylaws	
14	25	Use of Used Components, Draft Memorandum	1982
14	26	Energy Conversion Devices, Subpoena	1985
14	27	OEM Agreement	1981
14	28	System Builder's License Agreement	1981
14	29	Property Rights Agreement	1977-1983
14	30	Distribution Agreement	1972
14	31	<i>Utah Computer Law and Business Report</i> , with Attached Correspondence	1984

Business Plans and Reports

Box	Folder		
15	1-6	Management Plan	1970
15	7-9	Operating Plans	1978-1979

Container(s)		Description	Dates
		Plans, plan draft, and commentary.	
15	10	Business Plan	
15	11	Capital Equipment Requirements	1974
15	12	Development Program	1978
15	13	Productivity Analysis	1980
15	14	Strategic Planning	1981
15	15	CAD/CAM Business Objectives	1984
15	16-23	Miscellaneous Reports	1970-1982
15	24-26	Planning and Strategy Conference, Planning Session	1984
15	27-30	Planning and Strategy Conference, Summary Report	1984
15	31	Planning and Strategy Conference, Product Reports	1984
15	32	Planning and Strategy Conference, Micro-computer Report	1984
15	33	Planning and Strategy Conference, Strategic Planning	1984
15	34	Planning and Strategy Conference, Notes	1984
15	35	Planning and Strategy Conference, Miscellaneous	1984
15	36	Custom LSI Capability Proposal	1980
Personnel Policy and Employee Benefits			
Box	Folder		
16	1-2	Personnel Policy and Procedure Correspondence and Report	1970-1987
16	3	Pension Plan Correspondence	1977-1987
16	4	R. E. Wilcox & Company	1981-1982

Container(s)		Description	Dates
		Correspondence with consulting actuaries concerning the employee pension plan.	
16	5-7	Pension Program, New York Life Proposals and Notes	1977-1978
16	8-9	Pension Plan	1986
16	10	Pension Plan Amendment	1987
16	11	Pension Plan Trust Agreement	1980
16	12	Pension Plan Employee Booklet	1980
16	13	Sick Leave and Vacation Benefits, Correspondence	1978-1985
16	14	Health Benefits, Correspondence, Fact Book, and News Clippings	1978-1982
16	15	Medical Benefit Plan	1976
16	16	Disability Benefits, Correspondence and Plans	1978-1987
16	17-19	Employee Savings Plan	1986-1987
16	20	Company Holidays	1970-1987
16	21	Company Parties	1970-1979
16	22	Benefits Evaluation Report	1978
16	23	Handwritten Notes	1978
16	24	Other Benefits Correspondence, policy guidelines and reports.	1970-1984
Employee Compensation			
Box	Folder		
17	1	Correspondence	1971-1983
17	2-6	Compensation Plans	1979-1983

Container(s)		Description	Dates
17	7-11	Salary Surveys	1979-1982
17	12	Salary Comparison Report	1981
17	13	Labor Shortage Exception Correspondence and attached documents, and Council on Wage and Price Stability.	1979
17	14	Compensation Reviews	1977
17	15	Compensation Planning, Article Reprint	1982
17	16	Compensation Notes and Charts	1974-1981
17	17	Pay Rate Approval Request Correspondence with the Council on Wage and Price Stability.	1979
17	18	Determination Request Correspondence with the Council on Wage and Price Stability.	1979
17	19	Hay Associates Correspondence with personnel and compensation consultants.	1983
17	20	Hay Associates Compensation Survey, Summary Report	1981
17	21-22	Hay Associates, Compensation Audit	1982
17	23	Hay Associates, Remuneration Audit Proposal	1981
17	24-26	Hay Associates, Remuneration Audit	1981
17	27	Hay Associates, Salary Data	1982
17	28	Hay Associates, <i>Update</i>	October 4, 1982
17	29	Hay Associates; <i>Bulletin</i> , and <i>Management Memo</i>	1982
17	30	Hay Associates, <i>Managing Compensation in Uncertain Times</i> Compensation conference proceedings.	1982

Container(s)		Description	Dates
17	31	Compensation News Clippings	1973-1979
Hiring and Personnel Miscellaneous			
Box	Folder		
18	1	Hiring Correspondence	1969-1981
18	2	Hiring Authorizations	1970-1977
18	3-4	Organizational Correspondence	1970-1987
18	5	Company Organization Reports	1970-1978
18	6-12	Organization Structure Reports	1978-1980
18	13	Organizational Charts	1969-1981
18	14	Charles Zabriskie Associates Correspondence and attached documents.	1981-1982
18	15	Hiring Advertisements	1970-1976
18	16-17	New Hires, Transfers and Promotions Correspondence and applications.	1970-1987
18	18	Employment Status Reports	1977-1980
18	19	Turnover Report	1979
18	20	Utah Department of Employment Security Report to Governor's office.	1984
18	21	Independent Contractors Contract and blank form.	1981
18	22	Affirmative Action Correspondence and manpower report.	1974-1981
18	23-25	Affirmative Action Program descriptions.	1974-1976
18	26	Equal Employment Opportunity Report	1984

Container(s)		Description	Dates
19	1	Employee Agreements	1970-1978
19	2	Employee Evaluation Forms	
19	3	Employee Lists	
19	4-5	Job Descriptions	1971-1982
19	6	Office Position Questionnaire	1983
19	7	Ten-Year Employees Correspondence and documents.	1981
19	8	Employee Biographies Biographies of principle officers, except for David Evans and Ivan Sutherland, whose biographies are located in box 5 and box 8, respectively.	
19	9	Press Releases and News Clippings	

Sales & Marketing

Box	Folder		
20	1-6	Correspondence	1969-1984
20	7	Sales Projections	1970-1986
20	8	Sales Forecast	1979
20	9	Sales Forecasting Model	1980
20	10	Activity Reports	1970
21	1	Sales Personnel Correspondence and miscellaneous concerning salespeople.	1970-1986
21	2-5	Sales Meeting, Correspondence, Minutes and Notes	1970-1980
21	6	Sales Plan	1979
21	7	Sales & Marketing Budget	1970

Container(s)		Description	Dates
21	8	Ordering	1970-1981
21	9-12	Prospect Lists	1969-1981
21	13	Lehigh University Sales Colloquium Correspondence and CAD/CAM progress report.	1975-1982
21	14	Demonstration Script	1982
21	15	Advertising Meeting Minutes	1970
21	16	Product Brochure	
21	17	<i>Enterprise</i> , Advertising Information and Receipts	1979-1981
21	18	<i>California Business</i> , Advertising Information	1981
21	19	David W. Evans, Inc. Correspondence with advertising firm and miscellaneous.	1971-1983
21	20	Promotional Literature	1970-1978
21	21	Advertising Miscellaneous	
22	1-3	Marketing Plans	1970-1974
22	4-9	Markets Correspondence and reports referring to the geophysics, mining, newspaper, graphics, simulation and Japanese markets; divided into folders by topic.	1971-1982
22	10	Military Business Task Group Report	1980
22	11	Business Development Report	1985
22	12	Stirland Agency Agreement with marketing firm.	1980
22	13	J.T. International, Correspondence and Reports	1981-1982
22	14-15	Customer Support Correspondence, report, and miscellaneous.	1970-1979

Container(s)		Description	Dates
22	16	Interactive Systems Sales, Correspondence	1978-1982
22	17	Interactive Systems Sales, Meeting Agenda	1979
22	18	Interactive Systems Sales, Marketing Reports	1978
22	19-20	Interactive Systems Sales, Feasibility Proposal	1983
22	21	Interactive Systems Sales, Business Plan	1983
22	22	Interactive Systems Sales, Sales Forecasts	1979, 1983
22	23	Import and Export, Miscellaneous Documents and Correspondence	1973-1987
22	24	Export Licensing Procedural Manuals	1982
22	25	Delivery Forecasts	1970, 1981
22	26	Shipment Insurance and Claims	1970-1981
22	27	Shipping Proposal	1979
22	28	<i>Viewport</i> , Sales Staff Newsletter	1983
22	29	Sales Documents	1969-1978
22	30-32	Miscellaneous Items and Notes	

Financial

These materials record the financial standing of Evans & Sutherland since its inception as Digital Display Devices in 1968. Silver King and GCA were companies involved in some of the initial financing of the company.

Box	Folder		
23	1	Financing and Loans, Correspondence	1969-1987
23	2	Digital Display Devices Financing documents.	1968
23	3-6	Silver King	1970-1971

Container(s)		Description	Dates
		Correspondence, agreements, legal summons and annual report.	
23	7	GCA, Correspondence	1971-1974
23	8	GCA, Subordinated Notes and Escrow Agreement	1971-1972
23	9	GCA, Stockholder's Meetings	1971-1972
23	10-11	GCA, Annual Reports	1967, 1969-1971
23	12	GCA, Employment Information and Documents	
23	13	GCA, Miscellaneous	
23	14-15	Budgets, Correspondence and Reports	1972-1983
23	16-18	Pricing, Correspondence and Summary	1970-1981
23	19	Price Lists, Multi Picture System	
23	20	Price Lists	
23	21	T4G Price Quote	1972
23	22-23	Taxes, Correspondence	1975-1982
24		Financial Statements	1969-1983
		Folder	
25	1-8	Financial Reports, Monthly Indexes	1984-1987
25	9	Quarterly Reports	1980-1984
25	10	Accounting Correspondence	1970-1981
25	11	Accounting Codes	
25	12	Overhead Charts	
25	13-15	Cost Reports	1970-1982

Container(s)	Description	Dates	
25	16-18	Reports	1970-1986
25	19	Press Releases	
25	20	Financial Miscellaneous	

Stock and Investment

Boxes 26-40 contain information concerning investment activities for Evans & Sutherland as a company, as well as David Evans and others as individuals. At times, though, the distinction between the two is difficult to discern from these materials. Also of importance are materials stemming from Evans & Sutherland's relationship with Hambrecht & Quist, a major stockholder in the company during the time frame of this collection. The material connected with other investment entities is described below. Other stockholder and investment correspondence, as well as miscellaneous stock and investment documents, completes these boxes.

Box	Folder	Description	Dates
26	1	General Investment Correspondence	1970-1983
26	2-26	Investor Correspondence Arranged alphabetically by addressor's name.	
26	27-29	Investment Act of 1940-1983 Correspondence with attachments.	1940-1983

Hambrecht & Quist

Box	Folder	Description	Dates
27	1-5	General Correspondence	1970-1985
27	6	Shareholder Correspondence	1984-1988
27	7	Financial Study	1979
27	8	Consolidated Financial Statements	1984
27	9	Financial Reports	1984

Container(s)	Description	Dates	
27	10-11	Restricted Stock Plan	1984
27	12-14	Employee Stock Purchase Plan	1984
27	15-20	Offering Circular	1985
27	21-22	Stock Option Plans and Agreement	1985
27	23	Employee Stock Purchase Plan, Participation Agreement	
27	24	Shareholder's Report	1986
27	25-29	Reprint Compilation	1986
27	30	Miscellaneous	1971-1985
28	1-2	Board of Directors, Correspondence	1984-1988
28	3-22	Board of Directors, Meeting Agendas	1985-1988
28	23	Board of Directors, Meeting Minutes	1985
29	1-13	Board of Directors, Resolutions	1984-1985
29	14-15	Evans & Sutherland Investment Memorandum	1970
29	16	Evans & Sutherland Purchase Agreement	1970
29	17	Evans & Sutherland California Securities Application	1970
29	18	Mergers & Acquisitions Business Overview	
29	19	Woodman, Kirkpatrick & Gilbreath Acquisition	1984
29	20-23	Wafer Tech Acquisition Business plan, financial reports and attached correspondence.	1983
29	24-26	Wavefront Technologies Business Plan	1985-1989
29	27-32	Magnuson Computer Systems Settlement	1985

Container(s)		Description	Dates
		Hambrecht & Quist Technology Conference; Research Notes	
Box	Folder		
30	1	Correspondence	1977-1986
30	2	Opening Remarks and Speeches	1979-1982
30	3-21	Conference Documents	1977-1985
31		Hambrecht & Quist <i>Research Notes</i>	1977-April 1982
32		Hambrecht & Quist <i>Research Notes</i>	May 1982-1983
		Investment and Financial Firms/Organizations	
		Boxes 33-37 contain material pertaining to financial and investment firms. Some of these firms likely played significant roles in the management of the Evans & Sutherland investment portfolio, as well as the personal investments of David Evans. Others may have had little or no role. Market information concerning the computer industry and a variety of companies, especially Evans & Sutherland, can be found here. In addition, some of the materials in this section provided a source of investment and financial information for David Evans, such as market reports and newsletters. As the precise role of each of these financial institutions is unclear, these materials are grouped by the name of the institution, rather than subject or type of material. Unless otherwise specified, each folder contains only correspondence.	
Box	Folder		
33	1	Adams, Harkness & Hill, Inc. Market Updates	1982
33	2	Allen & Co	1981
33	3	AMDEC Securities, Market Updates	1982
33	4	American Science Associates Brochure	
33	5	American Stock Exchange	1981-1985

Container(s)	Description	Dates
33 6	Banque De L'Union, Correspondence and Visitor Agenda	1981
33 7	Baron O'Brien, Inc.	1982
33 8	Boettcher & Co.	1979-1983
33 9	Boettcher & Co. Institutional investor conference, information and correspondence.	1983
33 10	Butcher & Singer, Inc., Market Reports	1982
33 11	Cambiar Investors, Market Comparisons and Correspondence	1980
33 12	Cazenove & Company	1975-1985
33 13	Coldwell Banker Correspondence and Brochure	1981
33 14	Crowell, Weedon & Co. Correspondence and Market Report	1980
33 15	De Zoete & Bevan	1982
33 16	Dillon, Read Securities, Inc.	1981-1982
33 17	Drexel Burnham Lambert	1982
33 18-19	F. Eberstadt & Co. Correspondence and Industry Report	1980-1982
33 20	A. G. Edwards & Sons, Inc., Correspondence and Industry Overview	1981-1982
33 21	Financial Relations Board	1982
33 22	<i>Financial Communications Update</i>	1983
33 23	First Boston Corporation	1981-1985
33 24-35	First Boston <i>Research</i> , Research Rotes and Reports	1980-1983
34 1-4	First Boston Corporation High Technology Conference participant list.	1983

Container(s)	Description	Dates
34 5	First Boston Corporation, Miscellaneous	1983
34 6	First National Bank of Boston	1979-1982
34 7	First of Michigan Correspondence and Market Report	
34 8	Fox-Pitt, Kelton and Partners Correspondence and Visit Agenda	1982
34 9	Frederick Research Corp. Investment Research	1982
34 10	Frost & Sullivan Correspondence and Market Reports	1975-1981
34 11	RC Fuller	1982-1984
34 12	Gannett Welsh Ives Kotler, Inc. Correspondence and Brochure	1978-1979
34 13	Goldman Sachs Correspondence and Transaction Reports	1978-1985
34 14	Goldman Sachs <i>Investment Research</i>	1982
34 15	Goldman Sachs Annual Review	1985
34 16	Grieverson, Grant & Co.	1982
34 17	Howard, Weil, Labouisse, Friedrichs, Market Report	1982
34 18	E. F. Hutton	1982
34 19	Jennison Associates	1982
34 20	Kidder, Peabody & Co.	1980-1983
34 21-23	Kidder, Peabody & Co. Interactive Graphics Report	1981
34 24-25	<i>Kiplinger Washington Letter</i>	1975-1981
34 26	Adams Laidlaw & Peck, Inc.	1981-1982
34 27	Lehman Brothers Kuhn Loeb, Correspondence and Miscellaneous	1981

Container(s)	Description	Dates
34 28	Los Angeles Society of Financial Analysts	1982
34 29	Media General	1982
34 30	Merrill Lynch	1980-1983
34 31	Merrill Lynch Market Report and Computer Graphics Seminar	1981-1983
34 32-33	Morgan, Keegan & Co. Market Reports and Brochures	1981-1982
35 1	Morgan Stanley	1981-1984
35 2	Morgan Stanley, Investment Research	1982
35 3	Morgan Stanley, SEC Rule 415	1982
35 4	Morgan Stanley, SEC Rule 144	1981
35 5-9	National Association of Securities Dealers Correspondence, brochures, annual report and miscellaneous.	1978-1983
35 10	New York Stock Exchange	1982-1983
35 11	Newmarket Company, Ltd. Correspondence and miscellaneous.	1981-1982
35 12	O'Connor International	1982
35 13	Webber Paine, Jackson & Curtis	1981
35 14	Peat, Marwick, Mitchell & Co.	1981-1984
35 15	Peat, Marwick, Mitchell & Co. Leadership Program	1984
35 16-18	Peat, Marwick, Mitchell & Co., <i>Executive Newsletter</i>	1976-1983
35 19	Peat, Marwick, Mitchell & Co., <i>Client Newsletter</i>	1981-1982
35 20-21	Peat, Marwick, Mitchell & Co., <i>Management Focus</i>	1981-1983

Container(s)	Description	Dates
35	22-23 Peat, Marwick, Mitchell & Co., <i>World</i>	1978-1982
35	24-27 Peat, Marwick, Mitchell & Co., <i>Taxletter</i>	1982
35	28-29 Peat, Marwick, Mitchell & Co., Brochures and Miscellaneous	1977-1982
36	1 <i>Professional Tape Reader</i>	1982
36	2-4 <i>Research</i>	1981-1982
36	5 Research & Science Investors	1980
36	6 L. F. Rothschild, Unterberg, Towbin	1979-1981
36	7 L. F. Rothschild, Unterberg, Towbin "Interactive Computer Graphics Equipment and Services for CAD/CAM...A Macro Perspective."	1979
36	8 L. F. Rothschild, Unterberg, Towbin, Brochures	1979
36	9 L. F. Rothschild, Unterberg, Towbin, CAD/CAM Industry Review	1980
36	10 Salomon Brothers, Correspondence and Miscellaneous	1981
36	11-12 Salomon Brothers, Industry Analysis	1981
36	13 Salomon Brothers, Company Analysis	1981
36	14 Salomon Brothers, Stock Research	1981
36	15-16 Salomon Brothers, Investment Policy	1981
36	17 Salomon Brothers, Comments on Credit	1981
36	18-19 Salomon Brothers, Bond Market Roundup	1981
36	20 Salomon Brothers, Miscellaneous Market Research	1981
36	21 Scottish Investment Trust	

Container(s)	Description	Dates
36 22	Shearson Loeb Rhodes, Inc.	1981
36 23-26	Shearson Loeb Rhodes, Inc., Market Reports	1981-1982
36 27-28	Shearson Loeb Rhodes, Inc. Equity research.	1979-1982
36 29	Shearson Loeb Rhodes, Inc. Reports.	1981-1982
36 30	Shearson Loeb Rhodes, Inc., Miscellaneous	
37 1	Smith Barney, Harris Upham & Co.	1981-1982
37 2	Thomson McKinnon	1978-1983
37 3-4	<i>Value Line</i>	1981-1984
37 5	Venrock	1983-1984
37 6	Venture Development Corp. Brochures.	
37 7	Wertheim & Co., Inc.	1981-1982
37 8-11	Wertheim & Co., Inc. Factory automation study.	1981
37 12	Wertheim & Co., Inc. <i>Factory Automation.</i>	1981
37 13	Wertheim & Co., Inc. Machinery news clippings.	1981
37 14	Wertheim & Co., Inc. Market reports.	1982
37 15	Willamette Management	1979-1982
37 16-17	Willamette Management, <i>Northwest Investment Review</i>	1979-1982
37 18-19	Willamette Management, <i>Northwest Stock Guide</i>	1979-1982

Container(s)	Description	Dates	
37	20	Willamette Management, Market Reports	1979-1980
Stock			
Box	Folder		
38	1-8	Correspondence	1969-1985
38	9	Ware, Fletcher and Freidenrich, Correspondence with Attached Notes	1983
38	10-11	Stock Option Plans	1969-1985
38	12	Stock Option Agreements	
38	13-14	Purchase Agreement	1970
38	15	Offering Participants and Schedule	1980
38	16	Subordinated Note	1971
38	17-18	Purchase Authorizations	1971-1973
38	19	Purchase Acknowledgments	1971
38	20	Purchase Warrant	1978
39	1-2	Prospectus Draft	1978
39	3-5	Prospecti	1979-1980
39	6-9	Proxy Statements	1974-1985
39	10	Signed Proxies	1971
39	11-13	Stockholder Meeting, Agenda, Minutes, and Miscellaneous	1969-1984
39	14	Reports To Shareholders	1973, 1979
39	15	New York Stock Exchange Policy Review.	1984
39	16-17	Employee Stock Purchase Plan	1978-1980

Container(s)		Description	Dates
		Correspondence and plan.	
39	18-19	Stockholder Lists	
39	20	Stock Listings and Reports	1981-1984
39	21	News Clippings	1971-1984
39	22	Miscellaneous	1971-1982

Securities and Exchange Commission/Evans & Sutherland Annual Reports

Box	Folder		
40	1	SEC Correspondence	1978-1981
40	2	Application Memorandum	1979
40	3-9	SEC Forms 10-Q	1978-1981
40	10-11	SEC Form S-1	1980
40	12-14	SEC Form S-8, With Amendment and Exhibit	1981
40	15-19	SEC Forms 10-K	1978-1980, 1982
40	20-29	Annual Reports	1978-1987

Facilities

This box contains information pertaining to the expansion of Evans & Sutherland office and production space. Also included is material concerning the University of Utah Research Park, where Evans & Sutherland is located; correspondence and brochures from developers and realtors offering expansion space; and internal correspondence concerned with miscellaneous office equipment.

Box	Folder		
41	1-3	Leasing Correspondence	1970-1982

Container(s)	Description	Dates
	A photograph attached to correspondence from Fowler/Ferguson/Kingston/Ruben, Architects, September 8, 1981; has been removed to P0452, Bx 3, Fd 22.	
41 4	Ribbon Cutting Ceremonies and Open Houses	1979-1984
41 5	Purchase Agreement	1980
41 6	Lease Agreements	
41 7	Facilities Plans and Projections	1974-1980
41 8	North Salt Lake Expansion	1980
41 9	Space Usage Correspondence and attachments.	1969-1979
41 10	Space Usage Diagrams	
41 11-12	Relocation Plans	1970-1980
41 13-15	Research Park Correspondence, brochures and miscellaneous. Photographs attached to items in folder 15 have been removed to P0452, Bx 3, Fd 22.	1970-1985
41 16	Facilities Construction	1978-1982
41 17	Soils Investigation	1970
41 18	Interior Design	1970-1983
41 19-21	Space Offers Utah, the United States, and foreign solicitations.	
41 22	Telephone Equipment	1970-1982
41 23	Office Equipment	1970-1973
41 24	Daily Office Miscellaneous, Correspondence	1970-1983
41 25	Purchase Orders	1970-1978

Container(s)		Description	Dates
41	26	Facilities News Clippings	1978-1981
<p>Administrative Miscellaneous Boxes 42 and 43 contain correspondence and other materials produced as a result of and/or which describe various miscellaneous aspects of the company's internal operations; including training programs, computer resources steering committee, public relations, photography lab, security procedures, and management meetings. Some folders contain solicitations from various administrative service vendors. Also included are copies of company newsletters found in the collection, news clippings relating to company activities and miscellaneous subjects, material concerning visitors to the company's facilities, and employee biographies (except for David Evans and Ivan Sutherland).</p>			
Box	Folder		
42	1	Internal Training Programs Correspondence and attachments.	1971-1984
42	2	Internal Management Training	1977-1983
42	3	Management Training Program	1978
42	4	Internal Sales Training	1982-1983
42	5	Technical Retreats	1985-1986
42	6	External Training Programs	1977-1983
42	7-9	Computer Resources Steering Committee Correspondence and report.	1978-1983
42	10	Photography Lab Correspondence and reports.	1974-1983
42	11-16	<i>Even Now</i> Interactive Systems employee newsletter.	1977-1979
42	17	<i>E & S Newsletter</i> Employee newsletter.	1979-1980

Container(s)	Description	Dates	
42	18-19	Public Relations Correspondence	1970-1987
42	20	Public Relations Program, Proposal	1982
42	21-22	Media Relations	1977-83
42	23	Visitors Correspondence and schedules involving visitors to Evans & Sutherland for whom no discernible business relationship is apparent. Microfiche and slides attached to correspondence from John S. Massey, June 10, 1979, have been removed to P0452, Bx 3, Fd 23.	1971-1982
42	24-29	Company Biographies Descriptions, histories, business descriptions, overviews, and profiles.	
42	30-32	Employee Biographies	
43	1	Security Correspondence	1975-1984
43	2	Security Proposal Prepared by Odiorne International, Inc.	1981
43	3	Security Manual	1984
43	4-7	Meetings Correspondence, minutes and/or agendas for management, staff, marketing and comptrollers, and scheduling meetings; arranged in folders by type.	1970-1982
43	8	Morris Travel Correspondence with company travel agent.	1985
43	9	Consultant Correspondence	1969-1982
43	10-16	Vendor Solicitations Correspondence from firms and individuals offering services and/or products to Evans & Sutherland.	1970-1986
43	17	Employee Notices	1970-1983
43	18	Company Insurance	1973-1979

Container(s)		Description	Dates
43	19	Responsibility Assignments	1970-1982
43	20	Policy and Procedure	
43	21	Small Business Administration, Directories and Correspondence	1970-1981
43	22	Employee Computer Club	
43	23-26	News Clippings	1968-1987
43	27	Documents	
43	28	Miscellaneous	
Company Calendars and Guest Registers			
Box	Folder		
44	1-13	Calendars	1976-1988
	Volume		
44	1-2	Visitor Register	1974-1981
Travel			
This material is largely concerned with the professional travels of David Evans. Also included is information concerning other company personnel traveling for both business and vacation purposes. The items are itineraries and relevant correspondence.			
Box	Folder		
45	1	University of Utah Travel	1967-1974
45	2-23	Evans & Sutherland Travel	1968-1987
Management Newsletters and Magazines			
Box	Folder		
46	1	<i>ACCTivities</i>	1978

Container(s)	Description	Dates
46 2	<i>A-E-C Automation Newsletter</i>	1978
46 3-11	<i>Anderson Report</i>	1978-1983
46 12	<i>Antitrust Bulletin</i>	1984
46 13	<i>Business Scotland</i>	1981
46 14	<i>CAD/CAM Digest</i>	1977
46 15-19	<i>Congressional Action</i>	1979
46 20	<i>Electronics Woman</i>	1980
46 21	<i>Energy and Technology Review</i>	1981
46 22	<i>Executive's Digest</i>	1981-1982
46 23	<i>Harvard Newsletter On Computer Graphics</i>	1980
46 24	<i>Illinois Business Review</i>	1968
46 25	<i>Microcomputing Industry</i>	1981
47 1	<i>National Geographic</i> Evans & Sutherland is mentioned on pages 467-468.	1975
47 2	<i>North-Holland Computer Publications Survey</i>	1981
47 3	<i>Shell Aviation News</i>	1974
47 4	<i>Vantage Points</i>	1981
47 5-20	<i>Washington Memorandum</i>	1981-1982
47 21-22	<i>World Marketing</i>	1981-1982

IV: Products and Company Engineering

Material in this section concerns the product development, engineering and factory production aspect of Evans & Sutherland. Boxes 48-53 contain materials connected with non-product specific engineering and production, as well as product development. Individual product lines, such as the Line Drawing Systems (boxes 54-59) and the Picture System (boxes 60-61), and others (boxes 62-63) are also

represented here. Engineering newsletters and magazines are found in box 53, and material on patents is located in box 64.

Container(s)		Description	Dates
Engineering and Programs			
Box	Folder		
48	1-2	Engineering Correspondence	1970-1983
48	3-5	Monthly Reports	1982
48	6-8	Engineering Status Reports	1982
48	9-11	Reconciliation of Engineering Time	1973
48	12	Software Correspondence	1970-1983
48	13-21	Diagnostics Programs	1973
48	22	JOY Language	
48	23	Warnock Algorithm Statistical Summary.	1970
48	24	Warnock Algorithm, Reports	1969-1970
48	25-28	Reports Thomas Jensen, "Geometry Report: The Representation of Solids with Polynomial Triangular Patches," 1984. Rodney S. Rougelot and Robert A. Schumacker, "Daynite-Day/Night Computer Generated Image Visual System for Simulation" and "Image Quality, Comparison of Night/Dusk and Day/Night CGI Systems."	1984
48	29-30	Miscellaneous Notes and Other Items	
Product Development			
Box	Folder		
49	1	Proposal Correspondence	1977-82
49	2	Invention Disclosure, Trionics	1970

Container(s)		Description	Dates
49	3	Development Proposals, Correspondence	1982-1987
49	4	Development Program	1978
49	5-13	Development Proposals	1972-1982
49	14	Cylindrical Terminal Proposal	1984
49	15-17	"Geometry of Quantities" Proposal	1977
49	18	Hank Christensen, Proposal	1979
49	19	Mho Salim, Funding Request	1985
49	20	University of Utah Shader Picture Facility Proposal	1976
49	21	Computer Modeling Proposal	
49	22	MOS D/A Converter Proposal	1975
49	23	Miscellaneous	1971-1978

Product Development Groups

Box	Folder		
50	1	Interactive Systems, Correspondence	1978-1987
50	2	Integrated Systems, Development Program	1978
50	3	Integrated Systems, Operations Proposal	1979
50	4-9	Integrated Systems, Plan	1979-1981
50	10-12	Integrated Systems, Business Plan	1982
50	13	Integrated Systems, CAD/CAM Clippings	1982
50	14	VLSI (Very Large Scale Integrated) Steering Committee	1981
50	15	VLSI, Budget	1983

Container(s)		Description	Dates
50	16	VLSI, Training Course	1981
50	17	VLSI, Design Course	1980
50	18	VLSI, Chip Reports	1981-1982
50	19	LSI, Notes	1980
50	20	Display Task Group, Preliminary report	1981
50	21	Display Systems	1980
50	22	Internal Systems	1980-1981
50	23	Computer Systems Committee	1980
50	24-25	Integrated Manufacturing Systems, Staff Reports	1982
50	26	Integrated Manufacturing Systems, Test Outline For Pre-Cutover	1983
50	27-29	Integrated Manufacturing Systems, Staff Presentations	1982-1983
50	28	Integrated Manufacturing Systems, Project Report	1982
50	29	Newspaper System Development Group Participant list.	

Workstation Development Group

Box	Folder		
51	1	Multi-Workstation Technical Proposal	1979
51	2	Program Definition	1980
51	3	"An E & S Workstation"	1982
51	4	"Kepler Developments"	1982
51	5	"Mechanical CAD/CAM Development Program Proposal"	1981

Container(s)		Description	Dates
51	6	"Mechanical CAD/CAM Software System Manifesto"	1982
51	7	"Modeling the Disk Using Romulus"	1981
51	8	"Kepler Application"	1982
51	9-10	"Modeling Three Castings"	1981
51	11	"Modeling a Track Link"	1981
51	12	Reports "Memory System Architecture" and "Processor/MAC Interface."	1981
51	13-14	Project Summaries	1980, 1981
51	15	Memory System Design Review	1980
51	16	Design System Characterization	1980
51	17	Development Program	1980
51	18	Input Machine Reports and notes.	1980-1981
51	19	Input Machine Checkpoint Meeting Includes reports.	1981
51	20	Design Information	1980
51	21	Notes "Requirements for a Design Workstation"	1980
51	22	Design Specification "The Picture System as a Romulus Terminal."	1981
51	23-25	Lynx/Tiger Preliminary Project Plan	1985
51	26	Trip Report Sun Microsystems.	1982
51	27	Trip Report Unisoft.	1982

Container(s)		Description	Dates
51	28	Conference Report	1982
51	29	Miscellaneous	1984
Production, Testing, and Scheduling			
Box	Folder		
52	1-5	Production Correspondence	1969-1982
52	6	Production Authorizations	1969-1973
52	7	Customer Engineering Reports and correspondence.	1970-1980
52	8	Customer Engineering EMBL Report.	1979
52	9-10	Project Control System Proposal, review and correspondence.	1981-1983
52	11-14	Rath & Strong Staff presentation.	1982
52	15-18	Production and Services Plan	1979
52	19-22	Production Plan	1983
52	23	Material Department EDP Proposal.	1975
52	24	Testing Correspondence and Reports	1971-1975
52	25	Test Procedure	
52	26-27	Scheduling Correspondence	1970-1981
52	28-29	Scheduling Meetings Notes and Minutes	1970-1971
52	30-31	Production and Scheduling, Miscellaneous	
Technical Newsletters			

Container(s)		Description	Dates
Box	Folder		
53	1-2	<i>Computer and Data Processor Technology</i>	1980
53	3	<i>Computer Graphics</i>	1970
53	4	<i>Computer Graphics World</i>	1981
53	5	<i>Computer System News, 5</i>	1978
53	6	<i>Computer & Graphics</i>	1982
53	7	<i>Computertalk</i>	1982
53	8	<i>Evans & Sutherland User's Group Newsletter</i>	1983
53	9	<i>High Technology</i>	1982
53	10-19	<i>Journal of the Evans & Sutherland User's Group</i>	1985
53	20	<i>Systems and Software News</i>	1982
Line Drawing System, Version 1			
Box	Folder		
54	1-5	Correspondence	1969-1973
54	6	Card Tests	1972
54	7-14	Channel Control Maintenance Manual	1970
54	15-20	System Reference Manual	1971
54	21-22	Support Software	1970
54	23	Diagnostic Software Description	
54	24	Advertising	
54	25	PDP-9 and PDP-10, Correspondence	1969-1971

Container(s)		Description	Dates
54	26	PDP-11, Correspondence and Miscellaneous	1971-1978
Line Drawing System, Version 2			
Box	Folder		
55	1-2	Terminal Multiplexer Description and Operation	1973
55	3-10	System Reference Manual	1971
55	11-13	Half-Tone System Operation Procedure	1973
55	14-17	Channel Control Maintenance Manual	1971
55	18-21	Channel Control Technical Diagrams	1971
55	22	Channel Control and Maintenance Panel Instructions	1973
56	1-8	Programs	
56	9	Engineering Notes	1971
56	10	SPC16 Interface	1972-1974
56	11	Interface Documents	
56	12	Interface Cards and Data Oversize items attached to these materials are items 48-53 in box 146.	1975
56	13-18	Interface Software	1971
56	19	Interface Reports	1972
56	20	Testing	
56	21	Production Scheduling	1972
56	22	Miscellaneous A photograph attached to the press release has been removed to P0452, Bx 3, Fd 24.	

Line Drawing System

Container(s)		Description	Dates
		Items in boxes 57-59 are concerned with components used in the production of the Line Drawing System: frame buffer, matrix multiplier, tablet system, character generator, image generator, line generator, shader system, and clipping divider.	
Box	Folder		
57	1	Matrix Multiplier, Correspondence	1970-1971
57	2	Matrix Multiplier, Iterative Surface Patch Notes.	1971
57	3-4	Matrix Multiplier, Reference Manual	1970
57	5-10	Matrix Multiplier, Maintenance Manual Oversize items attached to these materials are items 54-56 in box 146.	
57	11-18	Matrix Multiplier, Maintenance Manual	1971
57	19	Matrix Multiplier, Sine-Cosine Generation Program	
57	20-21	Frame Buffer, Correspondence and Memory Program Guide	1973-1978
57	22-23	Video Frame Buffer System, Proposal	1975
57	24	Video Frame Buffer System, Hardware Specifications	
57	25	Video Output Unit Programming Guide	1975
57	26-27	Film Exposure Unit, Product Plan	1971
57	28-31	Tablet System, Operation and Maintenance Manual	1972
58	1	Character Generator, Correspondence	1971-1974
58	2-5	Character Generator, Testing	1971-1972
58	6-8	Character Generator, Maintenance Manual	1972
58	9	Line Generator, Correspondence	1971-1974

Container(s)	Description	Dates	
58	10-11	Line Generator, Adjustment Manual	1972
58	12-14	Line Generator, Maintenance Manual	1972
58	15	Line Generator, Test Procedure	1971
58	16	Image Generator, Correspondence	1977
58	17	Image Generator, Automatic Checkout System	
58	18	Image Generator, Strategic Planning Report	1984
58	19	Image Generator, Operations Manual Draft	1972
58	20	Image Generator, Horizon Problems	
58	21	Image Generator, Description	
58	22	Data Preparation Notes A photograph attached to these documents is now located in P0452, Bx 3, Fd 24.	1971
58	23-32	Shader System, Operations Manual	1973
58	33	Shader System, Miscellaneous	
59	1	Clipping Correspondence	1970-1973
59	2-3	Polygon Clipper, Description	1973
59	4-7	Polygon Clipping Divider, Description and Maintenance Manual	1974
59	8-16	Clipping Divider Maintenance Manual	1970
59	17-18	Clipping Divider Maintenance Manual A section of the preceding manual (fds 8-16) in which the text varies.	1970
59	19-22	Clipping Divider Maintenance Manual	1970
59	23	Clipping Divider, Miscellaneous	

Container(s)	Description	Dates	
	<p>Picture System This box contains general information about the Picture System line of products, as well more specific information about the development of the PS-x product. Contained in box 61 are documents more specifically concerned with the PS-2, PS-300, and Multi-Picture System products.</p>		
Box	Folder		
60	1-5	Correspondence	1973-1982
60	6	Extended Software Package	
60	7	Model Program	1974
60	8	Marketing Documents	
60	9	Press Releases	1978-1981
60	10	Assembly Drawings	1976
60	11-14	Design Reviews	1975
60	15	Production and Delivery	
60	16-18	Product Brochures	
60	19	PS-x, Development Chart	1979
60	20-24	PS-x, Development Reports	1979
60	25-27	PS-x, Hardware Manual	1980
61	1-2	PS-2 Product Brief	1977
61	3	PS-2 IGDA Evaluation	1978
61	4-6	Data Base Manipulation and Display System, Design Document	1978
61	7-9	Data Base Manipulation and Display System, User's Manual	1979

Container(s)	Description	Dates
61 10	PS-2, Unix User's Guide	1978
61 11	PS-300, Engineering Status Report	1982
61 12	PS-300 IBM interface project worksheet and report.	1982
61 13-15	PS-300 Price list and volume discount pricing.	1982, 1985
61 16	PS-300, Cost Analysis	1982
61 17	PS-300, Recosting Report	1985
61 18	PS-300, Design Review	1982
61 19	PS-300, Product Critique	1982
61 20-24	PS-300, User's Manual	1981
61 25	PS-300, Documents	1981-1982
61 26	Multi Picture System, Product Information	
61 27-28	Multi Picture System, Advertising Brochures	
61 29	Picture System, Miscellaneous	

Other Products and Components

Items in this box are concerned with the products and components involved in Digistar, CAORF, Shadowfax, CT5, Lorgnette, Parasolid, Computer Aided Design of Logic, Computer Aided Design, tablet, Star and Graphic Arts System.

Box	Folder		
62	1	Digital Planetarium, Correspondence	1978-1979
62	2	Digital Planetarium, Preliminary Specifications, c.	1978
62	3	Digital Planetarium, Presentation Material	1978

Container(s)		Description	Dates
62	4	Digital Planetarium, Projector Project Definition	1980
62	5	Digital Planetarium, "A New View of the Stars"	1978
62	6	Computer Aided Operations Research Facility, Correspondence	1973-1979
62	7	Computer Aided Operations Research Facility, Proposal	1973
62	8	Computer Aided Operations Research Facility, Image Generator Subsystem	1973
62	9-10	Shadowfax Meetings, design reviews and hardware schedules.	1984-1985
62	11-12	Lorgnette, Maintenance Manual and Advertising	1971
62	13	Parasolid Overview	1987
62	14	CT5, Correspondence and Reports	1981-1983
62	15	CT5A Modeling System Development Proposal	1982
62	16	Computer Aided Design of Logic Correspondence and reports.	1978-1981
62	17	Computer Aided Design	1980-1982
62	18-20	Computer Aided Design, AD-8500 Correspondence and preliminary project proposal,	1985
62	21	Tablet, Correspondence	1971-1972
62	22	STAR, Product Description and Correspondence	1977
62	23	Graphic Arts System Description	
Design System, Documentation, and Miscellaneous Documents			
Box	Folder		
63	1-5	Design System, Programmer's Reference Manual	1975

Container(s)	Description	Dates
63 6	Design System, Preliminary Description	1976
63 7	Design System Mapping, skinning and polygonal volumes.	1978
63 8-10	Design System, Application Level Report	1979
63 11	Design System, Application Level Report Excerpts.	1980
63 12	Design System Visit report, Bechtel.	1979
63 13	Design System, Program A photograph attached to this document is located in P0452, Bx 3, Fd 24.	
63 14-16	Documentation Correspondence	1969-1975
63 17	Preparation Guide For Unit Instruction Manuals	1975
63 18	"Continuously Modeling the Removal of Material"	1977
63 19	"Cutter Path Verification-Tool Extension"	1977
63 20	"3D Primitives, Coordinate Conversions, and Hotdog Arithmetic"	1977
63 21	Modeling Software Document Draft Excerpt.	
63 22	CIG System Document Excerpt	
63 23	CGI Luminance Processing	
63 24	Line Drawing Device Description	
63 25	Input on Watkins Processor	1971
63 26	Generating Data for the Half-Tone Algorithm	1972
63 27	Object Description Languages	1973
63 28	Array Multipliers	1975

Container(s)		Description	Dates
63	29	Manchester Adder	1975
63	30	Bit Setting Shift Register	1975
63	31	Miscellaneous	
Patents			
Box	Folder		
64	1	Correspondence	1971-1985
64	2-5	Nilsson, Robbins, Wills & Berliner Correspondence with patent attorneys.	1970-1985
64	6	Byard Nilsson, "Foreign Sales and Trademark Pitfalls"	1972
64	7	Dowell & Dowell Correspondence with patent attorneys.	1975-1978
64	8	Edwards & Gardiner Fox "Perspectives On Intellectual Property Law."	1983
64	9	Patent Licensing Procedures	1984
64	10	Patent Application Windowing system.	1985
64	11-12	Patent Application Digital Planetarium Display System.	1979
64	13	Foreign Patent Application Digital Planetarium Display System.	1979
64	14-15	Patent Application CSM Color Display.	1979
64	16-18	Patent Information Pixel Processor.	1986
64	19-25	David Evans Patents	1958-1966
64	26	John Gaffney Patent Application	

Container(s)	Description	Dates
64 27	Copyrights and Trademarks, Correspondence	1973-1983
64 28	Miscellaneous	

V: Affiliated Companies and Customers

This section contains items connected with companies that maintained some form of business relationship with Evans & Sutherland. The companies may have provided products to Evans & Sutherland, purchased Evans & Sutherland products, or maintained marketing and/or product collaboration agreements with Evans & Sutherland. David Evans served on the Board of Directors of some of these companies, including Redifon/Rediffusion, Adobe Industries, Mosaic Systems, Inc. and VLSI Industries. The first 32 boxes hold materials for companies for which large amounts of items were found: Redifon/Rediffusion (65-75), Adobe Industries (76-77), McDonnell Douglas (78-79), Mosaic Systems, Inc. (80-85), Shape Data (86-87), Unicad (88), the United States Government (88-89), and VLSI Industries (91-96). Boxes 97-108 contain items relating to other companies, and are arranged alphabetically by company name. Unless otherwise specified, folders in boxes 97-108 contain only correspondence.

Container(s)	Description	Dates
	<p>Redifon/Rediffusion CMC (Redifon/Rediffusion Computers, Ltd.) The Redifon companies changed their names to Rediffusion in 1981 (see box 66, folder 21), so both titles are used for the boxes containing items pertaining to those companies.</p>	
Box	Folder	
65	1 Budget	1980
65	2 Accounts	1980
65	3 Articles of Association	1980
65	4-19 Board of Directors, Meeting Minutes and agendas	1979-1981
65	20-21 CMC France Accommodation.	1980
65	22 British Electric Traction Group, Annual Report	1980-1981
65	23 Telesys Corporation, Financial Statements	1979

Container(s)	Description	Dates	
65	24	Product brochures	
66	Redifon/Rediffusion Computers, Ltd., Correspondence This box, as well as the first eight folders of box 67, contain correspondence both for Redifon/Rediffusion Computers and Redifon/Rediffusion Flight Simulation. The two are combined together in order to maintain continuity, as both companies seem to have been involved in the same matters in relation to Evans & Sutherland.	1973-1984	
	Folder		
67	1-5	Correspondence	July, 1984-1986
67	6-8	Technical Correspondence	1973-1980
67	9	Board of Directors, Resolutions	1980-1983
67	10-16	Board of Directors, Meeting Minutes	1979-1984
67	17	Board of Directors, Meeting Notes	1976
67	18	Marketing	1976-1977
67	19	Trip Report	1983
67	20	Videotex Report	1982
67	21	Press Releases	1981-1982
67	22-23	<i>Information Management</i>	1981-1982
67	24	<i>Redifon Star</i>	1974
67	25	<i>Teleputer</i>	
68	1-22	Board of Directors, Meeting Agendas	1980-1984
68	23	Board of Directors, Miscellaneous	
69	1-43	Financial Reports	1980-1984
69	44	Annual Report	1984

Container(s)	Description	Dates
	Redifon/Rediffusion Flight Simulation Correspondence for Redifon/Rediffusion Flight Simulation is located in boxes 66 and 67, as explained there.	
Box	Folder	
70	1-8 Strategic Business Plan	April, 1982-1983
70	9-14 Report and Accounts	1977-1981
70	15 Financial Report	1980
70	16 Consolidated Balance Sheets	1980
70	17 Development Budget	1981-82
70	18 Miscellaneous Financial Reports	1980-1985
70	19-22 Investment Memoranda Drafts	1975
70	23-26 Marketing Reports	1976
70	27 Sales Lists	1978
70	28 Maritime Marketing	1978
71	1-4 Collaboration Negotiations	1973-1984
71	5 Collaboration Meeting Notes and Agreement Outline	1974
71	6 Collaboration Agreement	1973
71	7-14 Collaboration Agreement Drafts	1975
71	15-16 Collaboration Agreement	1975
71	17 Collaboration Agreement Index	1979
71	18 Collaboration Agreement Draft	1983
71	19 Collaboration Agreement Amendment	1983-1984

Container(s)		Description	Dates
71	20-24	Working Agreement	1986
71	25	Marketing Rights	1985
71	26-27	Purchase Agreements	1975
72	1-6	Meeting Reports	1973-1976
72	7	Committee Definitions	1975
72	8-10	Development Steering Committee, Meeting Minutes	1975
72	11-14	Development Committee, Meeting Minutes	1976-1985
72	15-18	Development Policy Committee, Meeting Agendas and Minutes	1975-1976
72	19-24	Business Strategy and Development Policy Committee	1976-1979
72	25	Extraordinary Development Meeting	1980
72	26	Development Committee Papers	1976
72	27-28	Business Review Meetings	1979-1981
72	29-31	Business Strategy Meetings	1976-1981
72	32-34	Product Committee, Meeting Minutes	1982-1983
72	36	CGI Meetings	1976-1983
72	37	Display Technology Meeting	1980
72	38	Meeting Report Unidentified meeting.	
73	1-2	Proposal Material	1974
73	3-4	Report	1975
73	5	Broadcasting Applications Report	1975

Container(s)		Description	Dates
73	6	Image II Analysis	1982
73	7	Tepigen Brochure	1977
73	8	Tepigen Information	1979
73	9	Articulator Projector Study	1978
73	10	Laser Projector	1981
73	11	Wide Angle View	1980
73	12	Project Report	1980
73	13	Technical Report	1975
73	14-15	Research Group Report	1975
73	16-17	Technical Report	1975
73	18-22	Research Group Report	1975
73	23-29	Feasibility Study Interim report.	1976
73	30-33	Research Group Report	1975
73	34	Patent	1981
73	35	Presentation Material	1981
74	1	Novoview, Correspondence	1973-1979
74	2	Novoview, Technical Report	1975
74	3-4	Novoview, Development Requests	1975-1980
74	5	Novoview, Development Proposal	1974-1976
74	6	Novoview Brochures	
74	7	Novoview	1975, 1978

Container(s)		Description	Dates
		Price and cost information.	
74	8	Novoview Miscellaneous	1975-1980
74	9	Company Background Information	1975
74	10	Facts Pack	1980
74	11-15	Brochures	
74	16	Company Organization	1975
74	17	Visit Reports American Airlines Seminar, Boeing, and Reflectone.	1975-1977
74	18	Press Releases	1976-1983
74	19-25	Press Cuttings	1981
74	26-27	Notes	1974-1979
74	28	Miscellaneous	
Redifon/Rediffusion Electronics, Inc.			
Box	Folder		
75	1-11	Correspondence	1973-1985
75	12	Resolution Drafts	1975
75	13	Purchase Agreement	1975
75	14	Purchase Documents	1975
75	15	Marketing Report	1977
75	16	Sales and Marketing, Miscellaneous	
75	17	Delivery Forecast	1983
75	18	Study Proposal	1974

Container(s)		Description	Dates
75	19	Meeting Minutes	1975
75	20	Business Strategy Meetings	1982-83
75	21-23	Product Committee, Meeting Minutes	1982-1983
75	24-31	Development Committee, Meeting Minutes	1976-1982
75	32	CH46E Reliability Report	1980
75	33	Notes	
75	34	Press Releases	1977-1985
75	35	Miscellaneous	
Adobe Industries			
Box			
76		Board of Directors, Meeting Agendas	1983-1988
Folder			
77	1-7	Board of Directors, Meeting Minutes	1983-1987
77	8	Financial Reports Trial balance worksheets.	1983
77	9-10	Financial Statements	1983-1984
77	11	Operating Results Press Release	1986
77	12	Annual Report	1985
77	13-14	SEC Form S-1	1986
77	15-16	SEC Forms S-8 and S-3	1986
77	17	Shareholder's Questionnaire	1986
77	18	Unilogic	1983

Container(s)	Description	Dates	
	Software contract.		
77	19	Product Brochures	
McDonnell Douglas Corporation			
Box	Folder		
78	1-5	Correspondence	1970-1984
78	6	Requirements Meeting	1983
78	7-8	Memorandum of Agreement	1978
78	9-10	Summary Report	1983
78	11-14	Consortium Meeting Agenda	1984
78	15	Meeting Agendas and Notes	1978-1984
78	16	Sales Implementation Plan	1978
78	17	Project Plan Outline	1978
78	18	Maintenance Proposal, Design Review	1979
78	19	Robotics Reports	1982
78	20	Graphics Reports "Future Graphics Hardware Requirements," 1985.Peters, George J. "The Evolution of 3D Distributed Graphics at McDonnell Douglas Corporation," 1981.	
78	21	Program Review	1983
79	1-3	Design System 80 Report	1981
79	4-11	"Robotic System for Aerospace Batch Manufacturing"	1983
79	12-21	Technical Exchange Materials	1984
79	22	Annual Report	1980

Container(s)		Description	Dates
79	23	McAuto Brochures	
79	24-25	IDSS Bidder's Conference	1978
79	26	News Clippings and Press Releases	1978-1983
79	27	Miscellaneous	1981-1986
Mosaic Systems			
Box	Folder		
80	1-14	Correspondence	1982-1987
80	15-16	Certificate of Incorporation	1982
80	17	Marketing Strategy Report	1984
80	18	Marketing Status Report	1985
80	19-20	Flexible Benefits Plan	1983-1985
80	21	Employment Agreement	1983
81	1-13	Board of Directors, Meeting Agendas	1984-1987
81	14-20	Board of Directors, Meeting Minutes	1984-1986
81	21	Board of Directors Miscellaneous	
82	1	Shareholder Correspondence	1984-1987
82	2	Shareholder Consent	1984
82	3	Shareholder Meeting Minutes	1984-1985
82	4	First Refusal Agreements and Amendments	1983-1987
82	5	Purchaser Questionnaire	1983
82	6	Investor Representation Letter	1983

Container(s)		Description	Dates
82	7	Incentive Stock Option Plan	1983
82	8	Stock Option Plan	1983
82	9	Stock Purchase Plan	1983
82	10-20	Preferred Stock Purchase Agreement	1983-1984
82	21	Preferred Stock Purchase Agreement Amendment	1984
82	22	Proxy Statement	1984
82	23	Warrant Certificate	1984
82	24	Amended Certificate of Incorporation	1984
83	1	Purchaser Agreement With exhibits.	1985
83	2	Waiver, Consent, Amendment and Subordination	1985
83	3	Warrant Certificate	1985
83	4	Schedule of Exceptions	1985
83	5	Stock Certificate	1985
83	6	Closing Documents	1986
83	7-10	Preferred Stock Purchase Agreement	1986
83	11-23	Preferred Stock Purchase Agreement, Series I-II	1987
83	24	Stock Miscellaneous	1982-1986
84		Mosaic Systems Business Plans	1982-1986
	Folder		
85	1-7	Financial Reports	1982-1987
85	8	Cash Flow Projections	1984-1985

Container(s)	Description	Dates
85 9	Cash Flow Analyses	1984-1985
85 10	Restart Financing	1986
85 11	Financing Miscellaneous	
85 12	Escrow Agreement	1984
85 13	Income Statements	1984
85 14	Business Plan With financial forecasts.	1985
85 15	Letters of Agreement	1984-1985
85 16	Note Purchase Agreement	1986
85 17	Security Agreement Amendment	1986
85 18	Promissory Notes	1984-1986
85 19	Bridge Loan	1984-1985
85 20	Closing Reports	1984-1987
85 21	Assets and Leasing	1984-1985
85 22	Lease Agreements	1982, 1985
85 23	Technical Summary	1985
85 24	Scheduling and Status Reports	1984-1985
85 25	Wafers	
85 26	"Study of Complementary MOS Device and Material Physics at 77 K"	1984
85 27	Technical Miscellaneous	
85 28	Data I/O	1986

Container(s)		Description	Dates
85	29	Siemens	1986
85	30	Press Kit Photographs attached to these materials have been removed to P0452, Bx 3, Fd 25.	1987
85	31	Product Brochure	1985
85	32	Equipment Plans	1984
85	33	Information and Inventions Agreement	1983
85	34	Agreements and Documents	
85	35	Items	
Shape Data			
Box	Folder		
86	1-4	Correspondence	1978-1987
86	5-6	Agreements	1974-1980
86	7-8	Trip Reports	1980, 1984
86	9	Romulus Plan	1983
86	10	PSS Feasibility Study	1982
86	11-12	Tandy Corporation Correspondence, annual report, and miscellaneous.	1981-1982
86	13-16	Herbert Task force report.	1984
86	17-18	AOS User's Guide	1978
87	1	Romulus Evaluations	1980-1983
87	2	Making Romulus Interactive	1979

Container(s)		Description	Dates
87	3	Romulus Data Structures	1979
87	4	Romulus, Status Report Dimensioning/Tolerancing-Drafting.	1983
87	5-6	Romulus Basic user's course.	1987
87	7-8	Romulus, Introduction to FOL	1987
87	9-14	Romulus, Version Two Programmer's Guide	1979
87	15-19	Romulus, Version Two User's Guide	1979
87	20-21	Romulus, Version Two System Manager's Guide	1987
87	22	Romulus, Changes Between Versions Two and Three	1987
87	23-25	Romulus, Version Three Tutorial User's Guide	
87	26-27	Romulus, Version Three Reference Manual	1988
87	28	Romulus, Product Brochure	1989
87	29	Miscellaneous	
Unicad			
Box	Folder		
88	1	Correspondence	1984-85
88	2	Board of Directors, Meeting Minutes	1984-1985
88	3-12	Board of Directors, Meeting Agendas	1984-1985
88	13-14	Financial Statements	1983-1984
88	15-17	Financial Reports	1984-1987
88	18-20	Business Plan and Addendum	1985

Container(s)		Description	Dates
88	21	Business Progress Reports	1986
88	22	Marketing Strategy	1985
88	23	Investment Policy	1985
88	24-25	Silver Bullet Functional specification for product.	1985
88	26	Product Brochures	
88	27	Miscellaneous	1984-1985

United States Government

Box	Folder		
89	1	Department of Commerce Correspondence and news clipping	1976-1977
89	2	Department of Defense, Advanced Research Projects Agency, Correspondence	1970-1977
89	3	Department of Defense, Advanced Research Projects Agency, Proposal and Draft	1976
89	4	Department of Defense, Advanced Research Projects Agency, Strategic Computing Plan	1983
89	5	Department of Defense, Advanced Research Projects Agency Sutherland, Ivan E.; Carver A. Mead and Thomas E. Everhart. "Basic Limitations in Micro-circuit Fabrication Technology."	1976
89	6	Department of Defense, Advanced Research Projects Agency Whitaker, William A. "The U.S. Department of Defense Common High Order Language Effort."	1978
89	7-8	Department of Defense, Advanced Research Projects Agency Warnock, John E. "A Hidden Surface Algorithm for Computer Generated Halftone Pictures."	1969

Container(s)	Description	Dates
89 9	Department of Defense, Dept. of the Air Force, Correspondence	1969-1979
89 10	Department of Defense, Dept. of the Air Force, CIG Requirements	1975
89 11	Department of Defense, Dept. of the Air Force Integrated Computer-Aided Manufacturing Program prospectus.	1978
89 12	Department of Defense, Dept. of the Air Force B-52 electro-optical viewing development specification.	1975
89 13	Department of Defense, Dept. of the Air Force, Miscellaneous	
89 14	Department of Defense, Dept. of the Army, Correspondence	1969-1972
89 15	Department of Defense, Dept. of the Army, Bidder's Registration Form 129	
89 16-17	Department of Defense, Dept. of the Army, Tank simulator study	1977
89 18	Department of Defense, Dept. of the Army, Purchase Description	1969
89 19	Department of Defense, Dept. of the Navy, Naval Training Device Center, Correspondence	1972
89 20-22	Department of Defense, Dept. of the Navy, Naval Training Device Center, Graphic Display Installation Report	
89 23-24	Department of Defense, Dept. of the Navy, Naval Training Device Center, Fortran Support Routines	
89 25-26	Department of Defense, Dept. of the Navy, Naval Training Device Center, Diagrams Oversize items attached to these materials are items 57-59 in box 146.	1971
89 27	Department of Defense, Dept. of the Navy, Naval Training Device Center, Customer Service Orders	1972

Container(s)	Description	Dates
90 1	Department of Defense, Dept. of the Navy, Naval Training Equipment Center, Correspondence	1974, 1979
90 2	Department of Defense, Dept. of the Navy, Submarine Training	1977
90 3-5	Department of Defense, Dept. of the Navy, Naval Training Equipment Center, Purchase Contract	1974
90 6	Department of Defense, Dept. of the Navy, Naval Training Equipment Center, CGI Survey	1979
90 7-10	Department of Defense, Dept. of the Navy, Naval Training Equipment Center, CGI Report	1980
90 11	Department of Defense, Dept. of the Navy, Office of Naval Research, Correspondence and Miscellaneous	1972-1976
90 12	Department of Defense, Dept. of the Navy, Office of Naval Research, Seminar on Computer Graphics	1976
90 13	Department of Defense, Dept. of the Navy, Office of Naval Research Sutherland, Ivan E.; Robert F. Sproull and Robert A. Schumacker. "A Characterization of Ten Hidden-Surface Algorithms."	1974
90 14	Department of Defense, Dept. of the Navy, Miscellaneous Offices	1969-1972
90 15	Department of Defense, Security Correspondence, questionnaires, and brochure.	1953-1984
90 16	Department of Defense, Miscellaneous Agencies, Correspondence	1969-1983
90 17	Department of Defense, Miscellaneous	1969-1983
90 18	Department of Transportation, Federal Aviation Administration, Simulation Advisory	1979
90 19	Department of Transportation, Federal Aviation Administration, Advanced Simulation Report	1980

Container(s)		Description	Dates
90	20	United States Naval Academy	1982
90	21-23	National Aeronautics and Space Administration, Correspondence	1969-1983
90	24-25	National Aeronautics and Space Administration, Proposals	1972 and 1974
90	26	National Aeronautics and Space Administration, Design review	1975
90	27	National Aeronautics and Space Administration, Shuttle Mission Simulator Correspondence, notes and description	1975
90	28	National Aeronautics and Space Administration, Scene Generator Capability Report Photographs attached to this report have been removed to P0452, Bx 3, Fd 26.	1977
90	29	National Aeronautics and Space Administration, Bidding Information.	
90	30	National Aeronautics and Space Administration, Status Meeting Minutes	1975
90	31	National Aeronautics and Space Administration, Contract	1971
90	32	National Aeronautics and Space Administration, Installation Notes	1971
90	33	National Aeronautics and Space Administration, Booklet "Selling to National Aeronautics and Space Administration"	
90	34	U. S. Government Miscellaneous	1978-1979
VLSI Technologies			
Box	Folder		
91	1-4	Correspondence	1980-1987
91	5-6	Articles of Incorporation Amendment	1981

Container(s)		Description	Dates
91	7	Restated Articles of Incorporation	1983
91	8	Bylaws	
91	9	Technology Transfer Agreement Comparison	
91	10-11	Technology Transfer Agreements	1981-1983
91	12-13	Abbreviated Business Plan	1979
91	14-15	Five-Year Plan	
91	16-29	Board of Directors Meeting Minutes	1981-1988
92		VLSI Technologies Board of Directors, Meeting Agendas	1981-1983
93		VLSI Technologies Board of Directors, Meeting Agendas	1983-1985
		Folder	
94	1-27	Board of Directors, Meeting Agendas	1985-1988
94	28	Board of Directors, Member Lists	
94	29	Corporate Resolutions	1982-1983
94	30	Board of Directors, Resolutions	1981-1982
94	31	Board of Directors, Director's Questionnaire	1984
95	1-21	Status Reports	1981-1982
95	22	Budget	1982
95	23-26	Financial Reports	1979-1983
95	27	Annual Report	1981
95	28	Two-Year Expense Plan	1980
95	29	Business Plan Excerpts	1981

Container(s)	Description	Dates
96 1	Preferred Shares Purchase Agreement	1981
96 2-5	Offering Memorandum	1982
96 6	SEC Form S-1	1983
96 7	SEC Form 10-K	1987
96 8	Shareholder Meeting Minutes	1982
96 9	Underwriting Agreements	1983
96 10-11	Shareholder Meeting Notices	1982-1988
96 12	Purchase Warrants	1983
96 13	Prospecti	1986-1987
96 14	Shareholder Resolution	1982
96 15	Olivetti Financing, Correspondence	1981
96 16	Bendix Warrant Amendments	1982
96 17	Bendix Financing	1981
96 18	Hypersketch Language Selection	1981
96 19	Hypersketch Preliminary Product Plan	1981
96 20	Hypersketch Product Presentation	1982
96 21	Common Tools for Hypersketch	1982
96 22	User-Designed VLSI Report	1982
96 23	Mosaic Agreement Proposal	1986
96 24	Joint Tester Project Summary	1983
96 25	Custom Chips	1986

Container(s)		Description	Dates
96	26	Company Overview	
96	27	Brochures	
96	28	Retirement & Investment Plan	1985
96	29	Miscellaneous	

Affiliated Companies and Customers

Box	Folder		
97	1	Robert Abel and Associates	1982-1983
97	2	Adage	1969-1971
97	3	Adage 4100 Series Report	
97	4-7	Adage, Annual Reports and Miscellaneous	1977-1979
97	8	Alitalia	1973
97	9	Aluminum Company of America	1969
97	10	American Airlines	1978
97	11	Applicon Computer Systems	1969-1981
97	12-13	Applicon, Prospecti	1980-1981
97	14	Applicon, Financial Statements	1974
97	15-17	Applicon, Subordinated Note Proposal	1974
97	17-18	Applicon, Annual Report and Miscellaneous	1981
97	19	Associated Television Corporation, Annual Report	1974
97	20	Atari, Correspondence and News Clippings	1982-1984
97	21-22	Auto-Trol Correspondence, prospectus, and miscellaneous.	1976-1981

Container(s)	Description	Dates
97 23	Automated Language Processing Systems	1987
97 24-28	Automated Language Processing Systems, Placement Memorandum	1987
97 20-36	Automated Language Processing Systems, Board of Directors Meeting Agendas	1986-1987
97 37	Automated Language Processing Systems, SEC Form 10-Q	1987
97 38	Aviation Simulation Technologies	1979
98 1	Bavarian Motor Works	1987
98 2-3	Bell Northern Correspondence and affiliation analysis	1974-1978
98 4	Bendix Corporation	1969-1978
98 5	Bendix Corporation, Annual report; and <i>Bendix</i>	1977
98 6	Biosym Technologies, Correspondence and Reports	1984-1985
98 7-10	Boeing	1974-1986
98 11	Boeing, Sales Activity Report	1979
98 12	Boeing, Graphics system	1978
98 13	Boeing, William E. Hoffman, "Boeing Aerodynamic Labs Data System"	1978
98 14	Boeing Development of Integrated Programs for Aerospace-Vehicle Design, user involvement plan.	1976
98 15	Boeing Armed Services Procurement Regulation	1976
98 16	Boeing EEO Compliance Report Certificate	1979
98 17-18	Boeing, Notes and Miscellaneous	1978-1980

Container(s)	Description	Dates
98 19-22	Beranek Bolt and Newman, Correspondence, annual Report and Brochures	1970-1979
98 23-24	Brigham Young University, Correspondence and Agreement Proposal	1974-1987
98 25	Brown University	1976-1982
98 26	Burroughs, Correspondence and Miscellaneous	1970-1979
98 27	CAE Electronics	1971
98 28	Cadam, Inc. Visit Correspondence and Agenda	1982
98 29	Cadimation Agreement Letter Drafts	1983
98 30	Cadimation, Term Sheet	1983
98 31-33	Cadimation, Business Plan	1983
98 34	State of California	1973
98 35	California Institute of Technology	1984
98 36	Cambridge University, Correspondence and brochure	1974-1978
98 37	Canada	1973
98 38	Carnegie Mellon University	1982
99 1-7	Case Western Reserve University	1970-1984
99 8	Case Western Reserve University, Lease Agreement	1970
99 9-10	Case Western Reserve University, Contracts	1970-1973
99 11	Case Western Reserve University, Sales and Purchase Orders	1970-1975
99 12	Case Western Reserve University, Assembly	1971
99 13	Case Western Reserve University, Shipping Documents	1972-1974

Container(s)	Description	Dates
99 14	Case Western Reserve University, Service Orders	1972-1977
99 15-18	Case Western Reserve University Maintenance, meeting and miscellaneous notes	1971-1975
99 19	Case Western Reserve University, Computer Animation Camera	1972
99 20	Case Western Reserve University, Miscellaneous	
99 21	Cavendish Automation	1986
99 22	Central Institute for Industrial Research	1978-1979
99 23	Central Institute for Industrial Research CAD methods standard program library	1977
99 24	Central Institute for Industrial Research Frank M. Lillehagen, Jorn Oian and Jan F. Mack, "Focusing on the Internal Model in CAD and CAM Systems"	1977
99 25	Central Institute for Industrial Research, "Seismic Holography in Norway"	1975
99 26	Central Institute for Industrial Research, Miscellaneous	
99 27	Cessna Visit report.	1986
99 28	Chalkstream	1982
99 29	Chrysler	1983
99 30	City College of the City University of New York	1983
99 31	Cogar	1970
99 32	Columbia University	1977, 1982
99 33	Compagnie Generale Electricite, Agreement	1973

Container(s)	Description	Dates	
99	34-36	Compagnie Industrielle des Telecommunications, Correspondence and Brochures	1973-1974
99	37	Comprehensive Health Services Correspondence, Computer system proposal, and notes.	1978
100	1-2	Computer Aided Manufacturing International, Correspondence and Reports	1977-1987
100	3	Computer Sciences Corporation, Correspondence and Newsletters	1969-1973
100	4	Computime	1969-1970
100	5	Control Data Corporation	1969-1984
100	6	Control Data Corporation, Reports	
100	7	Control Data Corporation, Charles T. Casale, "Planning the 3600"	1962
100	8	Control Data Corporation, Agreements	1980-1981
100	9	Control Data Corporation, Application Reports	1979
100	10-12	Control Data Corporation, Brochures and News Clippings	
100	13	Contraves	1981-1982
100	14	Cornell University, Correspondence and News Clippings	1979-1982
100	15	Corning	1969
100	16	Cubic Western	1981
100	17	DEI	1972
100	18	DESCO	
100	19	DSD-Kingston Development plan specifications	1983
100	20	Daimler-Benz	1978-1983

Container(s)	Description	Dates
100 21-24	John Deere Pershing, R. L. and A. P. Redman. "CAD/CAM and Engineering Integration." Ruff, J. H.; P. K. Das and J. E. Croscheck. "Computer-Aided Engineering in Diesel Engine Design." Smith, D. W.; et. al. "Automated Simulation and Display of Mechanism and Vehicle Dynamics." Wiley, J. C.; et. al. "Automated Simulation and Display of Mechanism and Vehicle Behaviour." Duncan, J. R. and E. L. Wegscheid. "Development of a Human Factors Research Laboratory for Off-Road Vehicle Operator Workstation Design." Orlandea, N. and T. Berenyi. "Dynamic Continuous Path Synthesis of Industrial Robots Using ADAMS Computer Program."	1979-1982
100 25	John Deere, Technical Papers	
100 26	John Deere, Notes	
100 27	John Deere, Annual Report	1978
100 28	John Deere, Articles	1979-1982
100 29	John Deere, Miscellaneous	
100 30-31	Deltron, Power Supply Information and Instruction Manual	1971
100 32	<i>Deseret News</i>	1973
100 33	Design Systems	1971
101 1	Digital Equipment Corp.	1969-1986
101 2	Digital Equipment Corp. Technology meeting notes.	1985
101 3	Digital Equipment Corp., Service agreement	1980
101 4	Digital Equipment Corp., Test Specifications	1964
101 5	Digital Equipment Corp., Technical Diagrams	
101 6	Digital Equipment Corp. GT48 Field Service Configuration & DPU Specifications	1974

Container(s)		Description	Dates
101	7	Digital Equipment Corp. VS60 Brochure & Announcement	1975
101	8-10	Digital Equipment Corp., Brochures	
101	11	Digital Equipment Corp., Annual Report	1974
101	12	Digital Equipment Corp., Miscellaneous	
101	13	Dresser Systems	1970
101	14	DuPont	1979-1982
101	15-20	DuPont Instruction Course Catalog	
101	21-22	DuPont Training Courses	
101	23	Ecstall Mining	1972
101	24	Electronic Memories	1974-1981
101	25	Engler Instrument Company, Technical Diagrams	1975
101	26	Esso Products Research Company	1970
101	27	Farrand Optical	1970
101	28	Ferranti Cetec, Correspondence and Miscellaneous	1970
101	29	Fiat	1971-1973
101	30-31	First National City Bank, System Description and Annual Report	1968-1969
102	1	Flight Safety, Press Release	1978
102	2-3	Fluor	1975-1979
102	4-7	Fluor, Licensing Agreements	1977-1978
102	8	Fluor, Purchase Agreements	1976
102	9	Ford	1973-1979

Container(s)	Description	Dates
102	10-11 Fujitsu	1971-1973
102	12 Fujitsu, Acceptance Test Report	1972
102	13 General Automation Correspondence, financial report and press releases.	1974-1975
102	14 General Automation, Annual Report	1974
102	15-17 General Credit Services, Correspondence and Agreements	1969-1971
102	18 General Dynamics	
102	19-20 General Electric, Correspondence and Miscellaneous	1970-1984
102	21-22 General Motors	1971-1984
102	23 General Motors Engineering computer conference.	1979
102	24 General Motors Presentation materials.	1984
102	25 Georgia Institute of Technology Picture System 300 donation record.	1983
102	26 Gerber Systems Technology	1979-1983
102	27 Gerber Systems Technology, Annual Report	1982
102	28-30 Gerber Systems Technology Prospectus, agreements, and miscellaneous.	1980-1983
103	1 Goodyear	1975
103	2 Graphic Arts and Sciences, Proposal	1976
103	3 Grumman Aerospace Correspondence and a visit agenda.	1977, 1981
103	4 Hampshire College	1971

Container(s)		Description	Dates
103	5	Hansen Planetarium	1982-1983
103	6	Harvey Mudd College	1981-1983
103	7	Honeywell	1971-1973, 1980
103	8	Howard Hughes Medical Institute	1986
103	9-11	Hughes Aircraft, Correspondence and Notes	1971-1983
103	12	Imperial College	1971
103	13	Institut de Topologie et de Dynamique des Systemes	1981
103	14	Intel	1975-1982
103	15	Interactive Computing	1969
103	16	Interdata	1974-1978
103	17	Intergraph, Correspondence and Miscellaneous	1981-1987
103	18	International Business Machines, Correspondence and Miscellaneous	1979-1986
103	19	International Business Machines, Reports	
103	20	International Business Machines, Capability Report	1987
103	21	International Business Machines, Feasibility Study	1982
103	22	International Business Machines, <i>Systems Journal</i>	1982
103	23	Intersoft, Development Proposal	1985
103	24-26	Japan Society for the Promotion of Machine Industry	1971-1976
103	27	Japan Society for the Promotion of Machine Industry, Maintenance Contract	1974
103	28	Japan Society for the Promotion of Machine Industry, Technical Miscellaneous	1973-1974

Container(s)		Description	Dates
103	29-30	Kratos	1971-1982
103	31	Kratos, Trip Reports	1975
103	32	Kratos, Financial Reports	1974-1977
103	33	Kratos, Product Brochure	
103	34-36	Kratos, Graphics Monitor Instruction Manual	
103	37	Kratos, Miscellaneous Oversize items attached to these materials are items 60-66 in box 146.	
104	1	Lenkurt Electric Co.	1969-1970
104	2	Lawrence Radiation Laboratories	1970-1973
104	3	Lawrence Radiation Laboratories, Installation Drawings	
104	4	Lawrence Radiation Laboratories, Matrix Multiplier Software Oversize items attached to these materials are items 67-69 in box 146.	
104	5	Lockheed, Correspondence and Miscellaneous	1979-1984
104	6	Logicon, Correspondence, and Annual Report	1971, 1975
104	7	Los Angeles Times	1971-1975
104	8-9	Lucitron, Correspondence and Reports	1982-1983
104	10	Lufthansa, Correspondence and Demonstration Report	1975-1980
104	11	MARAD	1979
104	12	Magneson	1980
104	13	Manufacturing Data Systems Inc., Correspondence and Miscellaneous	1976-1979
104	14	Manufacturing Data Systems, Inc., Earnings Reports	1979

Container(s)	Description	Dates
	Oversize items attached to these materials are items 79-80 in box 146.	
104 15	Manufacturing Data Systems, Inc., Agreement	1976
104 16	Marathon Oil, Visit Schedule	1971
104 17	Martin Marietta	1978
104 18	Massachusetts Institute of Technology	1970-1971
104 19	Mattell	1976
104 20	Matrix Instruments Correspondence, brochures and miscellaneous.	
104 21-25	Mechanical Dynamics Corporation Correspondence, financial reports, and miscellaneous.	1981-1983
104 26-27	Megatek	1979-1983
104 28	Megatek, Brochures	
104 29	Megatek, Case Study	
104 30	Megatek, Miscellaneous	
104 31	Memorial Hospital Medical Center	1978
104 32	Mercedes-Benz	1982
104 33	Merck, Sharp & Dohme	1982
104 34	Microcomputer Machines	1973
104 35	<i>Minneapolis Star-Tribune</i>	1971
104 36	Molecular Design	1982-1984
105 1	Monotype International, Correspondence and Brochures	1978
105 2	Morrison Planetarium	1980

Container(s)		Description	Dates
105	3	Motorola	1983
105	4	Multidata	1971
105	5	NSDG	1973
105	6	N-Cube, Business Plan and Notes	1983
105	7	National Computer Exchange	1981
105	8	National Computer Systems	1978-1979
105	9	New York Institute of Technology, Correspondence and Purchase Agreement	1974-1986
105	10	New York Institute of Technology Request for proposal.	1977
105	11	New York University	1971
105	12	Nichimen Company, Inc.	1981
105	13	State of North Carolina	1971-1972
105	14	Northrop, Correspondence and Press Release	1978-1982
105	15	Nuclear Controls and Electronics	1973
105	16-17	Pacific Communications	1978-1979
105	18	Panasonic	1976-1977
105	19	Paramount	1978-1981
105	20	Pennsylvania State University	1983
105	21	Permay Industries	1982
105	22	Peugot	1979
105	23	Picture Design Group	1974-1978

Container(s)		Description	Dates
105	24	Planning Research Corporation, Correspondence, and Annual Report	1978-1982
105	25	Polygen	1986
105	26	Porter and Chester Institute	1981
105	27	Powermate Corporation, Manuals and Compliance Certificate	1971
105	28	Pratt & Whitney	1974-1975
105	29	Prime Computer	1980
105	30	Princeton Electronic Products	1971
105	31	Princeton University	1970-1982
105	32	Princeton University, Proposal and Contract	1970
105	33-34	Princeton University, News Clippings, and Miscellaneous	1970-1971
105	35	Purdue University	1982-1985
105	36	Quotron Systems, Inc.	1973-1980
105	37	REDAC	1981
105	38	Rensselaer Polytechnic Institute, Correspondence and Brochure	1980-1983
105	39	Rice University	1982-1985
106	1	Ridge Computers	1983-1984
106	2-3	Ridge Computers, Placement Memorandum	1984
106	4	Ridge Computers, Product Brochures	
106	5-6	Ridge Computers, Processor Reference Manual	1983
106	7	Rikei, Correspondence and Company Profile	1983

Container(s)		Description	Dates
106	8	Rolls-Royce	1969
106	9	Rolm, Correspondence and Miscellaneous	1978-1981
106	10	SMC Wofac	1981
106	11	Sanderling Associates	1981
106	12	Sandia Laboratories, Correspondence and Miscellaneous	1972-1974
106	13	Schlumberger-Doll, Correspondence, and News Clipping	1979-1982
106	14	Science Applications	1977-1980
106	15-16	Science Applications, Brochures	
106	17-18	Science Applications, Annual reports	1976-1977
106	19	Science Museum of Virginia	1980-1982
106	20	Scientific Advances	1974
106	21	Scitex, System Specifications	1987
106	22	Sikorsky, Correspondence and Notes	1975-1982
106	23	Silicon Graphics, Agreement Draft	1985
106	24	Simescol Group	1979
106	25	Simutech, Correspondence and Brochure	1978-1980
106	26	Singapore International Airlines	1979
106	27	Singer, Correspondence and Miscellaneous	1970-1981
106	28	Singer, License Agreement Draft	1972
106	29	Soundstream	1975
106	30	Spectragraphics, Correspondence and Visit Agendas	1982-1984

Container(s)		Description	Dates
106	31	Spectragraphics, Business Plan Summary	1984
106	32	Spectragraphics, Financial Report	1984
106	33	Spectragraphics, Financial and Business Reports	
106	34-35	Spectragraphics, Placement Memorandum	1984
106	36	Spectragraphics, Miscellaneous	
107	1	Sperry, Correspondence and Miscellaneous	1977-1979
107	2	Sperry Maritime marketing activities.	1979
107	3	Sperry, Product Brochure	
107	4	Sperry, Annual Report	1977
107	5	Sperry, <i>Technology</i>	1974
107	6	Standard Oil	1981
107	7	Structural Dynamics Research Corp.	1974-1981
107	8	Structural Dynamics Research Corp., Reports	1978-1979
107	9	Structural Dynamics Research Corp., Annual Report	1978
107	10	Structural Dynamics Research Corp., Meeting Summary	1979
107	11	Structural Dynamics Research Corp., Miscellaneous	1977-1979
107	12	Sylvania Scan converter report and correspondence.	1971
107	13	Systems Concept	1972
107	14	Systems Engineering Laboratories	1979
107	15	Systems Engineering Laboratories, Agreement	1979

Container(s)	Description	Dates
107 16	Systems Engineering Laboratories, Miscellaneous	
107 17	Sundralingham	1974
107 18	TRW	1972-1982
107 19-21	Tal-Star Computer Systems	1971-1976
107 22	Tal-Star Computer Systems, Agreements	1971-1974
107 23	Tal-Star Computer Systems, Power System Maintenance Manual	
107 24	Tal-Star Computer Systems, LDS-2 Memory	1972
107 25	Tal-Star Computer Systems, Engineering and Shipping Forms	1972
107 26	Tal-Star Computer Systems, Service Forms	1972-1976
107 27	Tal-Star Computer Systems, Miscellaneous	
107 28	Technology Service Corporation, Agreement	1976
107 29	Techway	1982-1986
107 30-31	Tecsi-Software, Correspondence and Agreements	1972-1981
107 32	Texas Instruments	1971-1973
108 1-2	Tokyo Electron Laboratories, Correspondence and Sales Agreement	1971-1973
108 3	Transistor Devices, Product Brochures	1972
108 4	Transistor Devices, Power supply and Miscellaneous Oversize items attached to these materials are items 70-71 in box 146.	1972
108 5	Tri-Data, Product Information	
108 6	Tripos Associates	1983-1987

Container(s)		Description	Dates
108	7	Unilever, Disclosure Agreement	1977
108	8	University of Arizona	1972
108	9	University of California at Berkeley	1970-1983
108	10	University of California at Irvine	1971
108	11	University of California at San Diego	1971-1983
108	12	University of California at San Francisco	1981-1986
108	13	University of California at Santa Cruz	1977, 1982
108	14	University of Chicago	1985
108	15	University of Colorado	1972-1974
108	16	University of Delaware	1981
108	17	University of Illinois	1970-1973
108	18	University of Iowa	1982
108	19	University of Michigan	1982
108	20	University of New Mexico	1975
108	21	University of North Carolina	1971-1982
108	22	University of Utah	1969-1985
108	23-25	University of Utah Proposal, agreement, and purchase inquiry.	1970-1977
108	26	University of Virginia	1985
108	27	University of Wisconsin	1971
108	28	Vector General Correspondence, brochures, and miscellaneous.	1973-1979

Container(s)		Description	Dates
108	29	Volkswagen	1977-1982
108	30	WDL, Correspondence and Meeting Minutes	1973-1974
108	31	Washington University	1970-1971
108	32	Westinghouse	1970, 1981
108	33	Xytron	1980-1983
108	34	Xytron, Sales Reports	1980
108	35-36	Xytron, Financial Reports	1980
108	37	Xytron, Miscellaneous	1974-1982

VI: Professional Organizations and Conferences

Materials relating to professional organizations and conferences are located in this section. The presence of items relating to an organization does not necessarily indicate that Evans & Sutherland, or David Evans, were involved with that organization, but only that materials for the organization were found in the collection. Items include correspondence, reports, newsletters, conference programs, directories, annual reports, and course information. Boxes 109-120 contain items relating to organizations with a significant amount of material. These are the National Academy of Engineering (box 109), the American Electronics Association (boxes 110-113), the American Management Association (box 114), the Association for Computing Machinery's Special Interest Group on Computer Graphics Conference (boxes 115-116), and the National Research Council (boxes 117-120). Boxes 121-124 contain materials relating to other organizations and are arranged alphabetically by organization. Unless otherwise specified, the materials in boxes 121-124 contain only correspondence.

Container(s)		Description	Dates
National Academy of Engineering			
Box	Folder		
109	1-3	Correspondence	1971-1987
109	4	Cosine Committee	1971
109	5	Instructional Technology Committee	1970
109	6	Aeronautical/Astronautical Engineering Peer Committee	1987

Container(s)		Description	Dates
109	7	Committee On Educational Systems	
109	8	Proposal	
109	9	Business Session, Meeting Minutes	1978
109	10	Informational Brochures	
109	11-12	Bylaws	1978
109	13	Areas of Activity Description	1978
109	14	Report of the President	1977-78
109	15	Founder's Award Lecture	1978
109	16-17	Workshop on Social Directions for Technology	1970
109	18-19	Program On the Application of Technology to Improve Productivity	1971
109	20	Membership Nominating Packet	1985
109	21	News Releases	1978-1979
109	22	News Report	1980
109	23	Miscellaneous	

American Electronics Association

Boxes 112 and 113 contain items stemming from the American Electronic Association's annual investment-oriented Monterey Conference. It is likely that Evans & Sutherland officers attended this conference each year. Materials are arranged chronologically.

Box	Folder	Description	Dates
110	1-6	Correspondence	1975-1987
110	7	Tax Bill, Correspondence	1981
110	8	Capital Formation Task Force	

Container(s)	Description	Dates
110 9	Executive Institute	1981
110 10	Employment Questionnaire	1981
110 11	United States Congress Joint Economic Committee Survey	1981
110 12	Engineering Education Foundation	1981
110 13	Treasury Regulations	1981
110 14	"Strategies for Innovation, High Technology Industries and International Competitiveness"	1984
110 15-16	Annual Reports	1970-1984
110 17-18	Program Brochures	1978-1986
110 19	Membership Information	1983
110 20	Directories and Guidebooks	1979-1983
110 21	Directory Information	1982-1984
110 22	Miscellaneous	
111 1	Holiday Survey	1979
111 2-8	Compensation Survey	1979-1985
111 9-14	<i>Update</i>	1979-1983
111 15-16	<i>Industrial Relations Bulletin</i>	1978-1981
111 17	<i>California Legislative Bulletin</i>	1979-1982
111 18	<i>International Bulletin</i>	1979-1980
111 19	<i>Bulletin</i>	1979-1982
112 1	Correspondence	1980

Container(s)		Description	Dates
112	2	Chart Book	1980
112	3	Conference Materials	1980
112	4	Correspondence	1981
112	5	Analyst Rosters	1981
112	6	Conference Materials	1981
112	7	Correspondence	1983
112	8	Conference Materials	1983
112	9	Company Financial Profiles	1983
112	10-13	Analyst Profiles	1983
113	1	Correspondence	1984
113	2	Analyst Rosters	1984
113	3	Conference Materials	1984
113	4	Company Financial Profiles	1984
113	5-8	Analyst Profiles	1984
113	9	Conference Materials	1985
113	10	Participant Lists	1985
113	11	Company Financial Profiles	1985
113	12-15	Analyst Profiles	1985
113	16-17	Correspondence and Conference Materials	1986-1987

American Management Association

Box Folder

Container(s)		Description	Dates
114	1-2	Correspondence	1980-1982
114	3	Reprint	
114	4-6	<i>Management Review</i>	1982-1983
114	7-8	<i>Council Reports</i>	1980-1983
114	9	"Executive Time Management"	1980
114	10	"Managerial Values In Perspective"	1983
114	11	"Business-Media Relationship"	1981
114	12	Health Care Costs Report	1983
114	13	"Motivating the Distributor To Market Your Product"	1980
114	14	"Idea Management, How To Motivate Creativity and Innovation"	1980
114	15-17	Course Catalogs	1982-1985
114	18	Curriculum Guide	1982
114	19	Book Catalogs and Library Services	1980-1982
114	20-21	Management Courses	1980-1983
114	22	Courses	1976-1982
114	23	President's Association	
		Association for Computing Machinery's Special Interest Group on Computer Graphics Conference (SIGGRAPH)	1977-1985
Box	Folder		
115	1-5	Conference Materials	1977-1982
115	6	Correspondence	1983

Container(s)		Description	Dates
115	7	Audience Survey	1983
115	8-9	Final Report	1983
115	10	Correspondence	1984
115	11-12	Final Report	1984
115	14	Speech Notes	1984
115	15	Registration Material	1984
115	16	Correspondence	1985
115	17-18	Monthly Reports	1985
115	19-20	Audience Survey	1985
115	21	Executive Committee	1985
115	22	Conference Program	1985
115	23	Registration Materials	1985
116	1-5	Correspondence	1984-1986
116	6	Committee Meeting Minutes	1985-1986
116	7	Committee Member Lists	
116	8	Papers Submission and Review Procedures	
116	9	Financial Report	
116	10	Budget	
116	11	Use of Advanced Funds	
116	12	Critical Dates Schedule	
116	13	Committee Miscellaneous	

Container(s)	Description	Dates
116 14	Conference Program	
116 15	Registration Materials	
116 16	Miscellaneous	

National Research Council

David Evans was involved in the National Research Council in a variety of aspects, each represented here. Bx 117 contains general information on the Council, as well as material relating to the Committee On Computer Aided Manufacturing (COCAM). Boxes 118-120 contain material stemming from the activities of the Manufacturing Studies Board.

Box	Folder	Description	Dates
117	1	Correspondence	1972; 1987
117	2	Commission On Internal Relations	1978
117	3-5	COCAM Correspondence	1977-1980
117	6	COCAM Meeting Agendas	1978-1980
117	7-9	COCAM Meeting Minutes	1978-1979
117	10-13	Annual Report	1978
117	14	Annual Report Draft	1978
117	15	COCAM Subcommittee On Critical Issues Meeting Minutes.	1979
117	16	COCAM Subcommittee On Critical Issues	1978
117	17	COCAM Subcommittee On Critical Issues, Report	1978
117	18-23	COCAM Technical Review Subcommittee, Report	1979
117	24	IPAD Documentation	1978
117	25	Technology Transfer Workshop	1979

Container(s)		Description	Dates
117	26	Data Base Workshop	1979
117	27	Travel Vouchers	1968-1969
117	28	Miscellaneous	1978-1986
118	1	Commission on Engineering and Technical Systems Correspondence with attachments.	1986
118	2-4	Correspondence	1981-1986
118	5-18	Meeting Minutes	1984-1985
119	1-17	Meeting Agendas	1984-1986
119	18	Technological Leadership Program	1988
119	19	Manufacturing Systems Conference	1986
119	20	Management of Technology Workshop	1986
120	1-6	Member's Briefing Books	1985-1986
120	7-8	World-Wide Computer Aided Manufacturing Survey	1977
120	9-11	"Understanding the Future of U.S. Manufacturing"	1985
120	12-13	"Department of Defense's Role In Supporting Manufacturing Technology Development"	1985
120	14-15	"Industrial-Academic Cooperation In Manufacturing"	1985
120	16-17	"Role of Manufacturing Technology In Trade Adjustment Assistance"	1985
120	18-24	"Race To the Year 2000, Understanding the Coming Changes In U.S. Manufacturing"	1985
120	25	Mantech Study	1985

Associations and Conferences

Container(s)		Description	Dates
Box	Folder		
121	1-3	American Federation of Information Processing Societies, Correspondence	1973-1977
121	4	American Federation of Information Processing Societies, National Computer Conference	1976-1981
121	5-7	American Federation of Information Processing Societies, Directory	1977
121	8	American Federation of Information Processing Societies, Newsletters	1973, 1976
121	9	American Federation of Information Processing Societies, Miscellaneous	
121	10	American Institute of Aeronautics and Astronautics, Correspondence	1983
121	11	American Institute of Aeronautics and Astronautics Visual and motion simulation conference proceedings.	1976
121	12	American Newspaper Publishers Association, Correspondence	1971
121	13	American Newspaper Publishers Association J. Francis Reintjes, Donald R. Knudson and Hsin-Kuo Kan, "Computer Assisted Layout of Newspapers."	1977
121	14	American Society for Engineering Education, Correspondence	1970
121	15	American Society for Engineering Education, Miscellaneous	1970
121	16	American Society of Mechanical Engineers	1979-1987
121	17	Association for Computer Aided Design	1981
121	18	Association for Computing Machinery	1975-1979
121	19	Association of Data Processing Service Organizations	1976-1982

Container(s)		Description	Dates
		Correspondence, brochures and annual report.	
121	20	Australian Computer Society	1969-1984
121	21	Battelle Computer Graphics Conference	1973-1974
121	22	Carnegie-Mellon University, Seminar materials	1974
121	23	Center for the Management of Professional and Scientific Work, Correspondence and Visit Agenda	1980-1981
121	24	Chamber of Commerce of the United States of America, Correspondence	1970-1982
121	25-26	Chamber of Commerce of the United States of America, <i>Washington Report</i>	1979
122	1	Columbia University Workshop on Computer Graphics In Biology	1976
122	2	Computer Aided Manufacturing, International; Spring Seminar	1980
122	3	Computer Graphics Pioneers, Correspondence and Newsletter	1986
122	4	Computer Graphics Tokyo, Conference Materials and Notes	1984-1985
122	5	Computers and Communications Conference, Correspondence and Program	1969
122	6	Computer and Communications Industry Association Correspondence, member service memo, and miscellaneous.	1982
122	7	Data Processing Management Association	1970
122	8	Engineer's Council For Professional Development	1979
122	9	Engineering Society of Detroit, Correspondence and Brochures	1976-1978
122	10-18	Graphics Utah Style, Correspondence and Brochures	1977-1986

Container(s)	Description	Dates
122 19	Institute for Scientific Information	1976
122 20	International Air Transport Association, Presentation Materials	1976
122 21-22	International Federation for Information Processing, Correspondence and miscellaneous	1975-1977
122 23-25	Institute of Electrical and Electronics Engineers, Correspondence	1971-1986
122 26	Institute of Electrical and Electronics Engineers, Conference Papers	1978
122 27	Institute of Electrical and Electronics Engineers Evans' awards and biographies.	
122 28	Institute of Electrical and Electronics Engineers, Fellow Nominations	1981
122 29	Institute of Electrical and Electronics Engineers, Conferences and Banquets	1969-1975
122 30	Institute of Electrical and Electronics Engineers, Presentations and Notes	
123 1	Institute of Electrical and Electronics Engineers, Section Correspondence	1972-1986
123 2	Institute of Electrical and Electronics Engineers, Winter Simulation Conference Preliminary and final programs.	1984-1985
123 3	Institute of Electrical and Electronics Engineers, Winter Simulation Conference Correspondence, paper preparation, and Evans' address.	1985
123 4	Institute of Electrical and Electronics Engineers, <i>Echoes</i>	1969
123 5	<i>Proceedings of the Institute of Electrical and Electronics Engineers</i>	1981
123 6	Institute of Electrical and Electronics Engineers, <i>Simulation</i>	1986

Container(s)		Description	Dates
123	7	Institute of Electrical and Electronics Engineers, News Clippings and Miscellaneous.	
123	8	Interservice/Industry Training Equipment Conference, Correspondence and Conference Materials	1980
123	9	Japan Computer Graphics Association	1981
123	10	Jobs Utah Conference, Correspondence and Reports	1982
123	11	Mountain States Invention Exhibition	1971
123	12	National Academy of Sciences, Report	1979
123	13	National Alliance of Business, Correspondence and Newsletter	1978-1981
123	14	National Association of Accountants, Newsletter	1971
123	15	National Association of Manufacturers, <i>Enterprise</i>	1982
123	16-18	National Center for Productivity and Quality of Working Life Correspondence and miscellaneous.	1978-1979
123	19-21	National Computer Graphics Association Correspondence, newsletter, and conference materials.	1981-1982
123	22	National Computer Graphics Association, Miscellaneous	
Volume			
124	1-2	National Conference on University Programs in Computer Aided Engineering, Design, and Manufacturing, Proceedings	1983-1984
Folder			
124	1	National Institutes of Health	1972
124	2	National Science Foundation Research and development testimony.	1973

Container(s)		Description	Dates
124	3-6	National Science Foundation, Proposals	1976-1979
124	7	<i>National Science Foundation News</i>	October 1979
124	8	National Science Foundation, Miscellaneous	1966-1984
124	9	National Security Industrial Association, News Release	1987
124	10	New Zealand Computer Society	1970
124	11	Nippon Computer Graphics Association, Correspondence and Conference Material	1983-1985
124	12	Research and Engineering for Automation and Productivity in Shipbuilding, Technical Symposium Review	1978
124	13	Rocky Mountain and Pacific Planetarium Associations	1985
124	14	Royal Aeronautical Society, Correspondence and Miscellaneous	1977-1978
124	15	Salt Lake Area Chamber of Commerce, Correspondence and Miscellaneous	1977-1982.
124	16	Society of Logistics Engineers	1979
124	17	Stanford University Computer Forum	1980
124	18	Technical Marketing Society of America, <i>Aerospace Market Outlook</i>	1979-1981
124	19	U.S.A.-Japan Computer Conference	1971-1972
124	20	Utah Engineers' Council, Miscellaneous	1975-1987
124	21	Western Electronic Show and Convention "Packaging and Interconnection Considerations in the Use of State-of-the-Art Integrated Circuits," 1975.	
124	22	Who's Who	

VII: Computer and Electronics Companies

These are firms which have material in the collection, but for which there is no apparent evidence of a business relationship with Evans & Sutherland. Included are correspondence; technical, financial and business reports; product brochures; and other material. The section is arranged alphabetically by client name. Unless otherwise specified, the folders contain only correspondence.

Container(s)		Description	Dates
Box	Folder		
125	1	ACDC Electronics, Power Supply Specifications	1971
125	2	Adatek, Product Information	1983
125	3	Advanced Semiconductor Materials, Stock and Financial Reports	1981-1982
125	4-6	Advanced Technology Systems Operations memo and exhibits, miscellaneous.	1981-1982
125	7	Aerotech	1982
125	8	Aker Engineering Technical EDP-systems information.	1977
125	9-12	Altek Correspondence, product brochure, and financial statements.	1982
125	13	American Robot, Product Information	
125	14	Amkor & Anam, Information Brochure	
125	15	Apple, Dealer Newsletter	1983
125	16	Apple, Annual Report	1984
125	17	Applied Devices Corporation, Stock Reports	1981
125	18	Applied Devices Corporation, Annual Report	1980
125	19	Applied Devices Corporation, Product Brochures	
125	20	Applied Dynamics International, Product Information	
125	21-22	Applied Research of Cambridge, Product Information	1973-1976

Container(s)		Description	Dates
125	23	Apollo Computers, Investment Report	1984
125	24	Apollo Computers, Proxy Statement	1983
125	25	Apollo Computers, Brochures and Miscellaneous	
125	26	Augat, Inc., Product Information	1975
126	1	BSL Technology, SEC Form 10-Q	1982
126	2-3	BSL Technology, SEC Form 10-K	1982
126	4	BSL Technology, Annual Report	1981
126	5-7	BSL Technology, Brochures	
126	8	BSL Technology, Miscellaneous	
126	9	Battelle, Correspondence and Reports	1977-1982
126	10	Beehive Medical Electronics, Miscellaneous	
126	11	Big Picture, International, Product Information	1978
126	12	Biomation, Product Information A photograph attached to this material has been removed to P0452, Bx 3, Fd 27.	1975
126	13-14	CAE Industries, Annual Reports and Meeting Notice	1977-1979
126	15	CPS, Inc., Product Information	1973
126	16-17	Cadtec, Business Plan	1980
126	18-21	Cadtrak, Investment Memorandum and Brochures	1984
126	22	Cadware, Miscellaneous	
126	23	Compugraphic, Annual Report	1972
126	24	Compunex, Miscellaneous	

Container(s)		Description	Dates
126	25	Computek, Miscellaneous	1971
126	26	Computer Video Corporation, Correspondence and Product Literature	1982
127	1	Computervision, Stock Reports	1973-1979
127	2	Computervision, Investment Reports	1973-1982
127	3-4	Computervision, Growth Study	1973
127	5	Computervision, Prospecti	1972-1978
127	6-8	Computervision, Annual Reports	1972-1978
127	9-10	Computervision, Product Brochures and Miscellaneous	
127	11	Coto-Coil, Inc., Product Information	1975
127	12-17	Creative Design Technologies, Business Plan and Supplement	1986
127	18	Cullinane, Prospectus	1978
127	19	Daini Seikosha, Product Brochures	1980
127	20	Datamation, News Release	1979
127	21	Datawest	1982
127	22-24	Digital Productions, Reports	1981
127	25	R. R. Donnelly & Sons, System Description	1977
127	26	ECRM, Correspondence and Annual Report	1973-1974
127	27	ELXSI, Correspondence and Product Information	1981
127	28	Envirotech, Annual Report	1974
127	29	FEGS, Ltd., Reports	

Container(s)		Description	Dates
127	30	Falcon Research, Brochure	1982
128	1	Floating Point Systems, Product Information and Reports	
128	2-3	Flight Safety International, Annual Report and Miscellaneous	1975-1982
128	4	Ford, Bacon & Davis, Information Brochure	
128	5	Forth, Product Information	1978-1979
128	6	General DataComm Industries, Prospectus	1980
128	7	Genisco Computers, Product Information	1980
128	8-9	Graphica, Product Brochures	
128	10	Granger Associates, Annual Report	1981
128	11-14	Greyhawk Systems, Business Plan	1985
128	15	Harris, Annual Report	1975
128	16	Hewlett-Packard, Product Brochure	1975
128	17	Human Computing Resources, Product Information	1976
128	18	IMLAC Corp.	1971-1978
128	19	Info-Max, Product Brochure	1970
128	20	Information Displays, Annual Report	1972
128	21	Information International, Annual Report	1972
128	22	Infotech International, Correspondence and Product Information	1979
128	23	Infotron Systems, Annual Report	1982
128	24	Integrated Circuit Engineering Corporation, Newsletter	1981

Container(s)		Description	Dates
128	25	Integrated Software Systems Corporation, Product Information	1978
128	26	Inter-Tel, Prospectus	1982
128	27	Interactive Data Systems, Brochures	
128	28-29	International Data Correspondence, reports, and product brochures.	1970-1981
128	30	International TechneGroup, Stock Offering	1985
128	31	Internordic, Geometric Product Models	
128	32	Laser-Scan, Correspondence and Product Brochures	1974
128	33	Arthur D. Little, Inc., Correspondence and Product Brochure	1977-1978
128	34	Litton Industries, Financial Report	1982
129	1	Lucasfilm, Miscellaneous	
129	2-3	Lundy Electronics, Annual Report and Miscellaneous	1979
129	4-5	Lytron Systems, Business Plan	1983
129	6	Lytron Systems, LOIS Asset Value Plan	1983
129	7	Lytron Systems, Product Brochures	
129	8	Lytron Systems, Miscellaneous	1983
129	9-10	MIPS Computer Systems Press articles and background information.	1985
129	11-12	MIPS Computer Systems, Technical Articles	1985
129	13	MSI Data Corporation, Annual Report	1976
129	14-16	Mathematical Applications Group, Inc. Annual report, product brochure, and miscellaneous.	1979-1982

Container(s)		Description	Dates
129	17	David W. Mann Company, Product Information	1971
129	18	Masscomp, Product Brochures	
129	19	Matra Technology, Correspondence and Reports	1982
129	20-21	Megapel, Business Plan	1984
129	22	Mentor Graphics, Product Brochure	1983
129	23	Metagraphics	1985
129	24	Mitel, Prospectus and Stock Report	1981-1982
129	25	Mitre "Overview of the TICCIT Program," Photographs attached to this material have been removed to P0452, Bx 3, Fd 28.	1974
129	26	Modular Computer Systems, Prospectus	1978
129	27	Mostek, Memory System Cost Comparison	
129	28-29	Mostek, Annual Report and Product Brochures	1974
130	1	NAC, Brochures	1977
130	2	NBI, Annual Report	1982
130	3	NJE, Product Catalog	1976
130	4-5	National Computer Systems, Annual Report and Miscellaneous	1977
130	6	National Research Development Corporation, Bulletins	1977-1978
130	7-8	Nord, Product Brochures	
130	9	OmniComp, Advertising Circular	1975
130	10	On-Line Systems	1981
130	11	Optronics International, Product Information	

Container(s)	Description	Dates
130	12-13 Orbis "Nucleus Telcom Structure, Quick Start for Developing Nations"	1981
130	14-16 Ovonics, SEC Form 10-K	1984
130	17-18 Ovonics, SEC Registration Statement	1984
130	19-27 Ovonics, SEC Form S-1	1984
130	28 Pansophic, Prospectus	1983
130	29 Paradyne, Prospectus	1980
130	30 Perkin-Elmer	1981
130	31 Phillips Test & Measuring Instruments, Inc., Product Information	
131	1 Printronic, Product Brochure	
131	2 Pulse Engineering, News Release	1975
131	3 Quantum Science Corporation, Integrated Workstation Client Proposal	1979
131	4 Quantronix Corporation, SEC Form S-2	1969
131	5-7 Racal Electronics, Annual Report and Company Overview	1980-1981
131	8 Racom International, Product Description. Photographs attached to this material have been removed to P0452, Bx 3, Fd 29.	
131	9-10 Ramtek, Annual Report and Miscellaneous	1978-1980
131	11-14 Raster Technologies, Placement Memorandum	1983
131	15-16 Raster Technologies, Board Meeting Minutes	1983
131	17-18 Raster Technologies, Signal Processing Analysis Report	1983
131	19-20 Raster Technologies, Investment Brochure	1984

Container(s)	Description	Dates	
131	21-22	Raster Technologies, Product Information and Miscellaneous	
131	23	Rath & Strong, Correspondence and Agreements	1984
131	24-25	Rath & Strong, Report	1983
131	26	Research Triangle Institute "Industrial Review of the Material Flow Characteristics Model Associated with the Air Force Integrated Computer-Aided Manufacturing Program," 1979.	
131	27-30	Research Triangle Institute J. A. Tompkins, "Material Flow Characteristics in Aerospace Production"	1978
132	1	Rogers Corporation, Product Information	1975
132	2	Sanders Associates, Miscellaneous	1977-1981
132	3	Seagate Technology, Prospectus	1981
132	4	Seillac, Product Information	1983
132	5	Selective Electronic Company, SEL-Spot System Product Information	1976
132	6	Sequent Computers, Product Information	1984
132	7-11	Sequent Computers, Guide to Writing Diagnostics	1984
132	12-13	Sequent Computers, Hardware Guide	1984
132	14-15	Sycor, Product Brochures	1978
132	16	Symbolics, Technical Summary	1984
132	17-19	Symbolics, Prospecti	1984-1985
132	20	Symbolics, Investment Study	1985
132	21	Symbolics, SEC Forms 10-Q	1984-1985

Container(s)		Description	Dates
132	22	Symbolics, Financial and Stock Reports	
132	23	Symbolics, Magazine Reprints	
132	24-27	Symbolics, Product Information and Miscellaneous	1985-1987
132	28	System Industries, Prospectus and Financial Report	1981-1982
132	29	Systems Technology	1979
132	30	TRI Corporation, Product Information	1975
132	31	Tandem Computers, Prospectus	1979
133	1	Tektronix, Correspondence and Miscellaneous	1970-1978
133	2	Tektronix, SEC Form 10-K	1976
133	3	Tektronix,, Annual Report	1977
133	4	Tektronix, Product Brochure	1978
133	5	Telesys	1980
133	6	Thermawave, Shareholder Consent	1986
133	7-8	Three Rivers Computer Corp, Correspondence, Notes, and Prospectus	1979
133	9	Tracor, Inc., Prospectus	1980
133	10	Triad Systems, Prospectus	1979
133	11	Tylan, Prospectus	1980
133	12	Unimation, Product Brochures and Miscellaneous	
133	13	United States Robots, Investment Memorandum	1982
133	14-15	U. S. Robots, Product Information and Miscellaneous Photographs attached to material in folder 14 have been removed to P0452, Bx 3, Fd 30.	

Container(s)	Description	Dates
133 16	Univac, Miscellaneous	1970-1978
133 17-19	Utah Innovation Center, Prospectus	1983
133 20-21	Utah Innovation Center, Brochure Draft and Miscellaneous	1979
133 22	V-R Information Systems, Correspondence and Miscellaneous	1980
133 23-26	Visic, Inc., Reorganization Documents	1985
133 27	Visic, Inc., Amendment and Consent	1985
133 28	Visic, Inc., Registration Rights Agreement	1985
134 1	Visual Engineering, Product information	1985
134 2-4	Wafertech, Business Plans	1983
134 5	Wafertech, Offering Documents	1983
134 6	Wang, Product Brochure	1979
134 7	Wasatch Education Systems, Correspondence and Brochure	1985
134 8	Weitek	1982-1986
134 9	Wellington Computer Systems, Correspondence and Prospectus	1970
134 10	Whitechapel Computerworks, Product Brochure	1984
134 11	Photocopy	1975-1977
134 12	<i>Seybold Report</i>	1981
134 13-14	William M. Newman and Robert F. Sproull, "Approach to Graphics System Design"	1973
134 15	Alan Borning, "Thinglab, Constraint-Oriented Simulation Laboratory"	1979

Container(s)	Description	Dates
134 16	Richard F. Lyon, "Optical Mouse, and an Architectural Methodology for Smart Digital Sensors"	1981
134 17	"Ethernet Local Network, Three Reports"	1980
134 18	C. P. Thacker, "Alto, Personal Computer"	1979
134 19	James H. Morris, "Real Programming in Functional Languages"	1981
134 20	Lynn Conway, "MPC Adventures: Experiences with the Generation of VLSI Design and Implementation Methodologies"	1981
134 21	John E. Warnock, "Display of Characters Using Gray Level Sample Arrays"	1980
134 22	Robert F. Sproull, "Raster Graphics for Interactive Programming Environments"	1979
134 23	Ron Levin and Michael D. Schroeder. "Transport of Electronic Messages Through a Network"	1979
134 24	Xi Information Processing Systems, Correspondence and Product Brochure	1982
134 25	Yankee Group, Seminar Brochures	1982
134 26	Zia Corporation	1981

VIII: Professional Papers

This section contains academic papers and miscellaneous magazine reprints found in the collection, and is divided into two sections. Box 135 contains papers written by Evans & Sutherland employees (arranged alphabetically by author), including David Evans (arranged alphabetically by title). Boxes 136-139 contain papers written by other authors which are arranged alphabetically by author.

Container(s)	Description	Dates
	<p>Papers, Evans & Sutherland Employees Folders 1-23 contain papers written or co-written by David Evans, while folders 24-32 contain papers written or co-written by Evans & Sutherland personnel, regardless of</p>	

Container(s)		Description	Dates
		whether or not they were Evans & Sutherland employees at the time of publication.	
Box	Folder		
135	1	"Address Mapping and the Control of Access"	1966
135	2	"Address Mapping and the Control of Access in an Interactive Computer"	1967
135	3	"Analog Device for the Solution of Simultaneous 10 x 10 Linear and Secular Equations"	1953
135	4	"Bendix G-15 General Purpose Computer"	
135	5	"Bendix G-20 Data Processing System"	1960
135	6	"Communication Between Men and Computers"	1968
135	7	"Computer Logic and Memory"	1966
135	8	"Computer Science at the University of Utah"	1967
135	9-10	"External Control and Memory for a Binary Differential Analyzer"	1953
135	11	"File Systems and Processors"	1967
135	12	"General Electric Commercial Computers--1970 and Beyond"	1966
135	13	"Half-Tone Perspective Drawings by Computer"	1967
135	14	"Information Systems: Separation of the File and the Processing Subsystems"	1967
135	15	"Interactive Computer Graphics"	1968
135	16	"Interrupts and Events"	1967
135	17	"Memory Mapping and Capability Control in Interactive Computers"	1966

Container(s)	Description	Dates
135 18-23	"Syntax Directed On-Line Recognition of Cursive Writing"	1968
135 24	Stephen R. Black, "Digital Processing of 3-D Data to Generate Interactive Real-Time Dynamic Pictures"	
135 25	Bob Davis and Lynn K. Thorsen, "High Performance Graphics in the IBM Environment"	1983
135 26	John Gaffney and Robert Stults, "Need for a Procedure Modeling System"	1979
135 27	Alyn P. Rockwood, "General Surface Rendering by Exhaustive Sampling"	
135 28	Robert A. Schumacker, "New Visual System Architecture"	1980
135 29	Robert Stults, "Theory and Practice of Design in the Age of Information Machines"	1979
135 30	Ivan Sutherland, "Computer Displays"	1970
135 31	Ivan Sutherland and Gary W. Hodgman, "Reentrant Polygon Clipping"	1974
135 32	Ivan Sutherland and Carver A. Mead, "Microelectronics and Computer Science"	1977

Papers, Outside Authors

Box	Folder	Description	Dates
136	1	"Bench-Mark For the Study of a System For Drawing and For Simultaneous 5-Axis Machining"	
136	2	"Influence of Visual Experience and Degree of Stylization On Height and Distance Judgement In Aircraft Approach Scenes"	1976
136	3-6	"Japan Phenomenon"	1974
136	7	"Notes On Data Base Systems"	1975

Container(s)	Description	Dates
136 8	"Proposal To Establish a Consortium For Research and Development of Potential Energy Functions"	1985
136 9	Herbert L. Abrams and Barbara J. McNeil, "Medical Implications of Computed Tomography," part two	1978
136 10	Paul Adorian, "Rockets"	
136 11-12	Allen, Dell K, "Approach to Computer Integrated Manufacturing At Brigham Young University"	1982
136 13	Arthur Arnone, "Changes In the Tertiary Structure of Cytosolic Aspartate Aminotransferase Induced By the Binding of Inhibitors and Substrates"	1982
136 14	Alan H. Barr, "Superquadrics and Angle-Preserving Transformations"	1982
136 15	David E. Berlew, "Leadership and Organizational Excitement"	
136 16	Yves J. Bernascon and Jean M. Brun, "Automated Aids For the Design of Mechanical Parts"	1975
136 17	P. Bruce Berra, "Some Problems In Associative Processor Applications To Data Base Management"	c. 1974
136 18	James F. Blinn, "Computer Display of Curved Surfaces"	1977
136 19	James F. Blinn, "Models of Light Reflection For Computer Synthesized Pictures"	1977
136 20	James F. Blinn, "Homogenous Formulation For Lines In 3 Space"	1977
136 21	Jack Bologna, "Managing the `High-Tech, High-Talent' Employee"	
136 22	Bork, Alfred, Two Reports	1976
136 23	Giles S. Brindley, "Sensory Effects of Electrical Stimulation of the Visual and Paraviscual Cortex in Man"	1973

Container(s)	Description	Dates
136 24	Allan G. Bromley, "On the Feasibility Of a Graphics Display Using a Point-By-Point Picture Memory Buffer"	
136 25	Harlan Brown, "Discovering the Growth Niche"	1982
136 26	Russell A. Brown, "Computerized Tomography-Computer Graphics Approach To Stereotaxic Localization"	1979
136 27	Russell A. Brown, "Stereotactic Head Frame for Use With CT Body Scanners"	1979
136 28	E. Catmull and J. Clark, "Recursively Generated B-Spline Surfaces On Arbitrary Topological Meshes"	1978
136 29	Wendell D. Chase, "Effect of Color On Pilot Performance and Transfer Functions Using a Full-Spectrum, Calligraphic, Color Display System"	1976
136 30	Ranjit Chatterjee, "Mechanism For the Increase In the Solubility of Deoxyhemoglobin S Due to Cross-Linking the Chains Between Lys 82 1 and Lys 82 2"	
136 31	Chen, Wen-Sherng; David P. Bohlken and Bryce V. Plapp. "Inactivation of Liver Alcohol Dehydrogenases and Inhibition of Ethanol Metabolism by Ambivalent Active-Site-Directed Reagents"	1981
136 32	Wen-Sherng Chen and Bryce V. Plapp, "Ambivalent Active-Site-Directed Inactivators of Liver Alcohol Dehydrogenase"	1978
136 33	David L. Childs, "Description Of a Set-Theoretic Data Structure"	1968
136 34	D. L. Childs, "Development Of a Set-Theoretic Data Structure"	
136 35	D. L. Childs, "Feasibility Of a Set-Theoretic Data Structure, General Structure Based On a Reconstituted Definition Of Relation"	1969
136 36	H. N. Christiansen, "Applications of Continuous Tone Computer Generated Images in Structural Mechanics"	1974

Container(s)		Description	Dates
136	37	H. N. Christiansen, B. E. Brown and L. E. McCleary, "Continuous Tone Images with Hidden Surface Removal"	1975
136	38	H. N. Christiansen, B. E. Brown and L. E. McCleary, "General Purpose Computer Graphics System for Finite Element Models"	1976
136	39	James H. Clark, "Fast Scan-Line Algorithm For Rendering Parametric Surfaces"	1979
136	40	E. F. Codd, "Relational Completeness Of Data Base Sublanguages"	
136	41	E. F. Codd, "Relational Model of Data For Large Shared Data Banks"	1970
136	42-43	Elaine Cohen, Tom Lyche and Richard Riesenfeld, "Discreet B-Splines and Subdivision Techniques In Computer Aided Geometric Design and Computer Graphics"	1979
136	44	Steve M. Collins and Robert C. Arzbaecher, "Efficient Algorithm For Waveform Analysis Using the Correlation Coefficient"	1981
136	45	Steve M. Collins and Robert C. Arzbaecher, "Feedback Control In the Management of Cardiac Arrhythmias"	1979
136	46	George P. Copeland, G. J. Lipovski and Stanley Y. W. Su, "Architecture of CASSM: A Cellular System For Non-Numeric Processing"	
136	47	J. A. Cramer, J. C. Ehrhardt and S. M. Collins, "Second Harmonic Analysis In the Assessment of Ventricular Contraction Patterns From Radionuclide Images"	1981
137	1	William J. Cromie, "Room At the Bottom"	1981
137	2	Franklin Crow, "Rendition of Fine Detail In Computer-Generated Continuous-Tone Images"	
137	3	Dan R. Dalton and William D. Todor, "Turnover Turned Over, Expanded and Positive Perspective"	1979

Container(s)	Description	Dates
137 4	Gene W. Dalton and Paul H. Thompson, "Accelerating Obsolescence of Older Engineers"	1971
137 5	Gene W. Dalton, Paul H. Thompson and Raymond L, "Four Stages of Professional Careers, New Look At Performance By Professionals"	1977
137 6	Bonner Day, "Simulators, Mixed Blessing"	1978
137 7	Casper R. DeFiore and P. Bruce Berra, "Data Management System Utilizing An Associative Memory"	1973
137 8	Paul Dickson, "Official Rules of Engineering"	1978
137 9	W. H. Dobelle and M. G. Mladejovsky, "Phosphenes Produced By Electrical Stimulation of Human Occipital Cortex, and Their Application To the Development Of a Prosthesis For the Blind"	1974
137 10	W. H. Dobelle, Michael G. Mladejovsky and Jerald R. Evans, "'Braille' Reading By a Blind Volunteer By Visual Cortex Stimulation"	1975
137 11	W. H. Dobelle, M. G. Mladejovsky and J. P. Girvin, "Artificial Vision for the Blind: Electrical Stimulation of Visual Cortex Offers Hope for a Functional Prosthesis"	1974
137 12-13	William H. Dobelle, "Electrical Stimulation of Human Visual Cortex: Mapping the Representation of the Visual Field By Phosphene Localization"	1978
137 14	R. Dube, "SURFED, Interactive Editor for Free-Form Surfaces"	1978
137 15	Jeffrey F. Eastman and John Staudhammer, "Computer Display of Colored Three-Dimensional Objects"	
137 16	J. Encarnacao and U. Trambacz, "Design and Organization of a General-Purpose Display Processor"	
137 17	Jerald R. Evans, "Brightness of Phosphenes Elicited by Electrical Stimulation of Human Visual Cortex"	1978

Container(s)	Description	Dates
137 18	Gordon C. Everstine and James M. McKee, "Survey of Pre-and Postprocessors For NASTRAN"	
137 19	Ali M. Fakharzadeh, "Computer Generated Cross-Sectional Views of Solid Objects"	1975
137 20	L. J. Feeser and R. H. Ewald, "Dissemination of Graphics Oriented Programs"	
137 21	Dan A. Francisco, "Tomographic Thallium-201 Myocardial Perfusion Scintigrams After Maximal Coronary Artery Vasodilation With Intravenous Dipyridamole, Comparison of Qualitative and Quantitative Approaches"	1982
137 22-23	Edward H. Frank and Robert F. Sproull, "Testing and Debugging Custom Integrated Circuits"	1980
137 24	Wm. Randolph Franklin, "Fast Object Space Hidden Surface Algorithm"	1976
137 25	Edward A. Geiser, David J. Skorton and Donald A. Conetta, "Quantification of Left Ventricular Function By Two-Dimensional Echocardiography, Consideration of Factors Restricting Image Quality"	1982
137 26-27	John P. Girvin, "Electrical Stimulation of Human Visual Cortex, Effect of Stimulus Parameters on Phosphene Threshold"	1978
137 28	Henri Gouraud, "Continuous Shading of Curved Surfaces" Photographs attached to this paper have been removed to P0452, Bx 3, Fd 31.	1971
137 29	Richard T. Hildebrandt, "AB Initio Energy Surfaces for Bioorganic Molecules"	
137 30	Anatol Holt, "Proposal for a Design Language and Design Tool for Inter-Process Communication"	1977
137 31	Anatol W. Holt, "Net Models of Organizational Systems, in Theory and Practice"	
137 32	Edward M. Huff and David C. Nagel, "Psychological Aspects of Aeronautical Flight Simulation"	1975

Container(s)		Description	Dates
137	33	David A. Huffman, "Curvature and Creases, Primer on Paper"	
137	34	Gregory M. Hunter, "Full-Color Television, From the Computer, Refreshed by Run-Length Codes in Main Memory"	1975
137	35	John S. James, "FORTH for Micro-Computers"	1978
137	36	Japanese Atomic Energy Research Institute Oversize items attached to these materials are item 81 in box 146.	
137	37	Michael Johnson, "Computer Graphics Molecular Modeling Facility for Teaching Molecular Structure and Function"	1985
137	38	Robert M. Keller, Gary Lindstrom and Suhas Patil, "Loosely-Coupled Applicative Multi-Processing System"	1979
138	1-4	Lewis G. Knapp, "Design Scheme Using Coons Surfaces With Non-Uniform Basis B-Spline Curves"	1979
138	5	H. E. Kramel and G. Rogers, "Modeling For Arch Design"	1979
138	6	Ralph Landau, "Innovation for Fun and Profit"	1979
138	7-10	J. M. Lane and R. F. Riesenfeld, "Application of Total Positivity To Computer Aided Curve and Surface Design"	1977
138	11	Warren G. Lavey, "Legal Protection of Computer Graphics Software"	1983
138	12	Thomas B. Leary, "Expediting and Controlling Antitrust Litigation--The Demand for Legal Cost Containment"	1982
138	13	R. M. Lee, "Investigation of Two Violins Using a Computer Graphic Display"	1975
138	14	Cyrus Levinthal, "System for Storing and Retrieving Information at the Molecular Level"	1976
138	15	Chyuan-Shiun Lin, Untitled	1974

Container(s)	Description	Dates
138 16	C. S. Lin and Diane C. P. Smith, "Design of a Rotating Associative Array Memory for Relational Data Base Management Application"	
138 17	D. A. B. Lindberg and F. R. Watson, "Imprecision of Laboratory Determinations and Diagnostic Accuracy, Theoretical Considerations"	1974
138 18-19	Robert T. Lund, "Numerically Controlled Machine Tools and Group Technology, Study of U. S. Experience"	1978
138 20	Donald H. J. Mackay, "Computer Assisted Protein Design"	
138 21	Donald H. J. Mackay, "Long Range Forces: Treatment of Electrostatics in Proteins"	
138 22	W. R. Mallgren and A. C. Shaw, "Concatenating Transformations in Hierarchic Graphics"	1976
138 23	Keith L. McDonald, "Proposed Spherical Harmonic Analysis Program for Geomagnetic Data"	1971
138 24	Torbin Meisling, "Exploratory Survey of CAM Technology"	1979
138 25	N. Minsky, "Associative-Addressing Capability on Cylinder-Memories and its Applications"	1972
138 26	Richard Moulder, "Implementation of a Data Management System on an Associative Processor"	1973
138 27-28	Martin E. Newell, "Communication with Models of Three Dimensional Objects"	
138 29	Martin E. Newell, "On Synthesizing Anti-Aliased Images"	1976
138 30	Martin E. Newell, "Utilization of Algorithm Structures in Digital Image Synthesis"	
138 31	Gregory M. Ord and Frederic I. Parke, "Evaluation of the N.mPc Design Environment"	
138 32	Elliott I. Organick and Joseph Wilson Thomas, "Computer-Generated Semantic Displays"	1974

Container(s)		Description	Dates
138	33	Frederic I. Parke, "Computer Animation Using Parametric Models"	1975
138	34	Frederic I. Parke, "Computer Generated Animation of Faces"	
138	35	Frederic I. Parke, "Computer Graphics Models for the Human Face"	1979
138	36	Frederic I. Parke, "Model for Human Faces that Allows Speech Synchronized Animation"	1975
138	37	Frederic I. Parke, "Introduction to the N.mPc Design Environment"	
138	38	Frederic I. Parke, "Measuring Three-Dimensional Surfaces with a Two-Dimensional Data Tablet"	1975
138	39	Frederic I. Parke, "Parallel Architecture for Shaded Graphics"	1979
138	40	Frederic I. Parke and Mark Friedell, "Interactive Simulation of Biomechanical Systems, Kinematics and Stress of the Human Knee"	
138	41	Frederic I. Parke, Donald C. Hewitt and Charles W. Rose, "N.mPc Runtime Environment"	
138	42	Frederic I. Parke and Frank R. Koperda, "Interactive Design of Visual Aids"	
138	43	James L. Parker, "Logic-Per-Track Retrieval System"	1972
138	44	John R. Parsons, "Interactive Spatial Warp and Image Registration"	
138	45	Suhas H. Patil and Terry A. Welch, "Programmable Logic Approach for VLSI"	1979
138	46	David A. Pearlman, "Experimentally Derived Point Charges for Proteins"	
138	47	Bui Tuong Phong and Franklin C. Crow, "Improved Rendition of Polygonal Models of Curved Surfaces"	

Container(s)	Description	Dates
138 48	B. V. Plapp, E. Zeppezauer and C.I. Branden, "Crystallization of Liver Alcohol Dehydrogenase Activated by the Modification of Amino Groups"	1978
138 49-50	Jackie Potts, "For the Computer Gourmet, Graphics"	
139 1	K. N. Reid, "Research Needs in Mechanical Systems"	1984
139 2	Richard F. Riesenfeld, "Aspects of Modeling in Computer Aided Geometric Design"	1975
139 3	John F. Reiser and Donald E. Knuth, "Evading the Drift in Floating-Point Addition"	1975
139 4	Aristides A. Requicha, "Representations for Rigid Solids, Theory, Methods, and Systems"	1980
139 5	Aristides A. G. Requicha, "Zeros of Entire Functions, Theory and Engineering Applications"	1980
139 6	Ronald D. Resch, "Portfolio of Shaded Computer Images"	1974
139 7	Ronald D. Resch, "Topological Design of Sculptural and Architectural Systems"	1973
139 8	R. A. Robb, "DSR, High-Speed Three-Dimensional X-Ray Computed Tomography System for Dynamic Spatial Reconstruction of the Heart and Circulation"	1979
139 9	G. Rogers, "Dynamic 3-D Modeling for Architectural Design"	1978
139 10-14	Allen B. Rosenstein, "National Policy Facilitating Foundation"	1983
139 15	John A. Saunders, "CADAM, Graphics System for All Seasons"	
139 16	Bruce Schachter and Narendra Ahuja, "History of Visual Flight Simulation"	1980
139 17	Murray Shohat, "From Submarine to Satellite, Diverse Applications for Digital Image Generation Techniques"	

Container(s)		Description	Dates
139	18	Charles L. Seitz, "Ideas About Arbiters"	1980
139	19	David J. Skorton, "Three-Dimensional Finite Element Reconstructions from Two-Dimensional Echocardiograms for Estimation of Myocardial Elastic Properties"	1982
139	20	David J. Skorton, "Digital Image Processing of Two Dimensional Echocardiograms, Identification of the Endocardium"	1981
139	21-23	Kent F. Smith, Assorted Papers "Masher: An Automatic VLSI Layout System;" "Comparison of the Path Programmable Logic Design Methodology with Other Custom and Semicustom Approaches;" "Cost Effective VLSI Design System;" "Design of Regular Arrays Using CMOS in PPL;" and "Structured Logic Design of Integrated circuits Using the Storage/Logic Array (SLA)."	1983
139	24	Robert B. Smith, "Computer Graphics in Geophysics"	1972
139	25	John Staudhammer, Jeffrey F. Eastman and James N. England, "Fast Display-Oriented Processor"	1974
139	26-27	Nam P. Suh, "Manufacturing and Productivity"	
139	28	Joseph W. Thomas and Elliott I Organick, "Visible Semantics For Programming Languages"	1974
139	29	Paul H. Thompson and Gene W. Dalton, "Are R & D Organizations Obsolete"	1976
139	30	H. R. Tordhol "Specifications for the SPICS Drawing Production System"	1978
139	31	Herbert B. Voelcker and Aristides A. G. Requicha, "Geometric Modeling of Mechanical Parts and Processes"	1978
139	32	Carl J. Vorst, "New Visual Simulation Technique for Pilot Training"	1976
139	33	Joseph A. Walder, Roxanne Y Walder and Arthur Arnone, "Development of Antisickling Compounds that	1980

Container(s)		Description	Dates
		Chemically Modify Hemoglobin S Specifically within the 2,3-Diphosphoglycerate Binding Site"	
139	34	Kevin M. Whitney, "Fourth Generation Data Management Systems"	1973
139	35	Kent R. Wilson, "Many-Atom Molecular Dynamics with an Array Processor"	1977
139	36	Kent R. Wilson, "Multiprocessor Molecular Mechanics"	1975
139	37	N. Wirth "Personal Computer Designed for Use with a High-Level Language"	
139	38-39	P. A. Woodsford, "Design and Implementation of the GINO 3D Graphics Software Package"	1971
139	40	Working Women, "Race Against Time, Automation of the Office"	1980

IX: Miscellaneous

Container(s)		Description	Dates
		<p>University of Utah/Brigham Young University The items in this box are concerned with activities at the University of Utah and Brigham Young University; yet do not have an obvious tie with David Evans' or Evans & Sutherland professional and/or business involvement with the universities. Materials concerning the business relationship of these two universities with Evans & Sutherland are located in Section V of the collection, while items concerned with inter-action between them and David Evans are located in Section I.</p>	
Box	Folder		
140	1	University of Utah, Department of Computer Science, Correspondence	1975-1978
140	2	University of Utah Computer Center, Security Manual	1968
140	3	University of Utah, Department of Computer Science Text retrieval demonstration.	1984

Container(s)	Description	Dates
140 4	University of Utah, Department of Computer Science Graphical man-made communications project.	1967-1977
140 5	University of Utah, Department of Computer Science, Technical Memorandum	1972
140 6-7	University of Utah, Department of Computer Science, Department Handbooks	1977-78 and 1978-79
140 8	University of Utah, Department of Computer Science, Departmental Directories	1976
140 9	University of Utah, Department of Computer Science Colloquium and presentation announcements.	1976-1984
140 10-13	University of Utah, Department of Electrical Engineering, Correspondence	1979-1986
140 14	University of Utah, Department of Electrical Engineering, Faculty Meeting Summaries	1980-1983
140 15	University of Utah, Department of Electrical Engineering, Miscellaneous	
140 16	University of Utah Technical Liaison Program	1981
140 17	University of Utah Graduate School of Business, Correspondence	1979-1986
140 18-20	Utah State Board of Regents, Report with Attached Correspondence	
140 21	University of Utah Research Proposals	1974, 1975
140 22	University of Utah, Brochures	
140 23	University of Utah, Miscellaneous Correspondence	1978-1985
140 24	University of Utah, Miscellaneous	1966-1985
140 25	Brigham Young University, Correspondence	1981-1986
140 26	Brigham Young University, Alliance With Industry Program	1982-1986

Container(s)	Description	Dates
	Correspondence and reports.	
140 27	Brigham Young University, "Movie. Brigham Young University" Report and brochure.	1982
140 28	Brigham Young University, Research Proposal	1978
140 29	Brigham Young University, Conferences	1981-1983
140 30	Brigham Young University, Miscellaneous	

Other Universities/Theses, Dissertations, and University of Utah Research

Folders 1-19 contain materials relating to computer or electrical engineering activities at other universities, besides the University of Utah and Brigham Young University, which do not reveal a business relationship with Evans & Sutherland. Some of these institutions did have a business relationship with Evans & Sutherland, and the relevant items are located in Section V of the collection. Folders 20-29 contain drafts and proposals for theses and dissertations written by graduate students, while the last three folders in this box contain papers written by students that may or may not be connected with graduate work and unidentified research proposals. It is unclear whether or not Evans was involved with all of these students or their graduate work.

Box	Folder	Description	Dates
141	1	Boston University, Computer Graphics Center	1982
141	2	Colorado State University, Computer Assisted Engineering Program	1984
141	3-5	University of California at Berkeley, Graduate Program Development Proposal	1983
141	6	University of California at Berkeley Plan for microelectronics and computer-aided design.	1981
141	7	University of California at Santa Barbara Community and Organization Research Institute conference agenda.	1977

Container(s)	Description	Dates
141 8	University of California at Santa Barbara Cooperative Research Center report and newsletter.	
141 9-10	University of California at Santa Barbara Cooperative Research Center, high-speed image processing prospectus.	1984
141 11-14	University of California at Santa Barbara Department of Electrical Engineering, microelectronics laboratory prospectus.	1985
141 15	University of Houston, Request for Funding	1980
141 16-18	University of Michigan, Information Portfolio	1981
141 19	University of Rochester, Production Automation Project	1977-1981
141 20	Philip Chang, "Optimization Techniques for Relational Data Base Systems" Dissertation proposal.	1976
141 21	Jerald Evans, Untitled Dissertation Proposal	1977
141 22	Lawrence Evans, "Real-Time Three-Dimensional Digitizing," Thesis proposal	
141 23	Robert Garn, "Report of Research Proposed for the Doctor of Philosophy Degree in Electrical Engineering at the University of Utah" Dissertation proposal report.	1977
141 24	Chyuan-Shiun Lin, "Architecture for Generalized Data Base Management System," Thesis Proposal	
141 25-27	Chyuan-Shiun Lin, Untitled Thesis Draft	
141 28	Duane M Palyka, "Interactive Design System for Creating Computer Sculpture" Dissertation proposal	1976
141 29	Garland Stern, "In-Betweening by Computer, " Thesis Proposal	
141 30	Lance Williams and Larry Evans, "Bandlimited Points"	

Container(s)	Description	Dates
	This is a paper written for Computer Science course at the University of Utah.	
141	31-32 UU Dept. of Computer Science Research proposals. Photographs attached to material in folder 31 have been removed to P0452, Bx 3, Fd 32.	1974, 1976
<p>Outside Companies The materials in boxes 142-144 contain items pertaining to firms that did not fit the criteria for companies in above sections; that is, none of these are computer or electronics companies, or financial firms. If any business relationship with Evans & Sutherland existed, the materials found did not indicate this fact. Unless otherwise specified, all folders contain only correspondence.</p>		
Box	Folder	
142	1 American Book-Stratford Press, Inc., Annual Report	1970
142	2 Applied Products, News Release	1970
142	3 Avco Lycoming, Product Brochures	
142	4 Bechtel, Brochure	1980
142	5-6 Continental Bank, Annual Report and Brochure	1981-1982
142	7 Harrison R. Cooper Systems, Brochure	1980
142	8 Corporate Planning, Inc., Miscellaneous	1980
142	9 DNA Medical, Stock Report and News Clipping	1982
142	10 Exac Corporation	1985
142	11 Exac Corporation, Hearing Notice	1985
142	12-15 Exac Corporation Exchange agreement and reorganization plan.	1985
142	16-21 Exac Corporation, Option Agreement	1985
142	22 Flight Research	1975

Container(s)	Description	Dates
143 1	The Harper Group, Prospectuc	1977
143 2	IIT Research Institute, Annual Report	1978
143 3	MCI Communications, Prospectuc	1982
143 4	Mechanical Engineering Laboratory, Brochures.	
143 5	National Aviation Corp., Annual Report and Proxy Statement	1973-1974
143 6-7	North Oaks Associates, Information Booklet	1982
143 8	Pacific Silver, Prospectus	1971
143 9-11	Predicasts CAD/CAM Industry study.	1982
143 12	Production Oil, Offering Memorandum Oversize items attached to these materials are item 82 in box 146.	1977
143 13	Research	1981
143 14	Technimetrics, Information Packet and Correspondence	1982-1983
143 15-18	Technimetrics, Brochures	1981-1982
143 19	Technimetrics Evans & Sutherland mailing lists.	1981-1982
143 20-22	Technimetrics Evans & Sutherland mailing list.	1982
143 23	Technimetrics, Mailing List Analysis	1982
143 24	Technimetrics, Reports	1981-1982
144 1-2	U. S. Synthetic Corp., Placement Memorandum	1981
144 3-8	University of Utah Research Institute, Information Book	
144 9	Utah Power and Light, Financial Report	1983

Container(s)	Description	Dates	
144	10	Utah Scientific, Inc., Notes and Reports	
144	11-22	Utah Technology Finance Corporation, Proposal Materials	1984
144	23	Xidex Corporation, Prospectus	1977

Miscellaneous

Folders 1-6 contain technical reports from an outside source, but for which there is no immediate connection with Evans & Sutherland products or personnel. Folders 7-11 contain non-technical reports commenting on some aspect of Evans & Sutherland Computer Corporation, yet are from a non-Evans & Sutherland source. Folders 12-29 contain miscellaneous items as described below.

Box	Folder	Description	Dates
145	1	"An Impossible Notion: Real-Time, Continuous Tone Imagery"	
145	2	"Computer Graphics"	1973
145	3-4	"Primary Inventions" Description of inventions by Richard G. Siegal.	1982
145	5	"MMS-X Molecular Modeling System" Description produced at the Washington University Computer Laboratories.	
145	6	Elliott Organick Notes on the Berkling Machine.	1976
145	7-8	"Results of a Culture Audit Performed at Evans & Sutherland" Performed by a Brigham Young University research team.	1981
145	9	Evans, Edmund T. "Evans & Sutherland Computer Corporation: A Demand Model" An examination of sales at Evans & Sutherland.	1980
145	10-11	Baird, Robert D. "Determination and Implementation of Corporate Strategy at Evans & Sutherland Computer Corporation"	1982

Container(s)	Description	Dates
	A report prepared for a management course at the University of Utah.	
145 12	John Warnock Graphics designs.	
145 13	Machover Associates Correspondence with computer graphics consultants. It is unclear if this firm had a business relationship with Evans & Sutherland.	1976-1982
145 14-16	Program on Information Resources Policy Brochure.	1983
145 17	Long Beach Museum of Art Brochure and miscellaneous items concerned with the exhibit "The Artist and the Computer."	1983
145 18	Digital Computer Museum Brochure with correspondence.	1982
145 19	Meeting Minutes The minutes of a meeting involving the authors of the "Handbook of Digital Imaging Techniques," including Glen Wade.	1984
145 20	Freedom of Information Act	1977
145 21	Robert L. Dunaway Correspondence and miscellaneous concerning investment in oil exploration.	1982
145 22	Henry J. Reinig	
145 23	Modern Railroads/Rail Transit Brochure.	
145 24	Visit Agenda Agenda for a visit by Evans & Sutherland personnel to an unidentified firm.	1979
145 25	K. H. Barr A quiz concerning computers written by this individual.	
145 26	Abstracts of the 54th Scientific Sessions	

Container(s)		Description	Dates
		The source or purpose of this is unidentified.	
145	27	Transparencies Originally labeled as "Boeing--Wichita Presentation material by Rod Rougelot and Bob Schumacker; January 22, 1976."	1976
145	28	Transparencies Originally labeled as "Slides on First Boston High Tech meeting; November 15, 1983."	1983
145	29	Miscellaneous Notes and Documents	
		Oversize Items 1-69 are Evans & Sutherland company documents.	
Box	Item		
146	1-7	Financial Charts	
146	8-19	Architectural Drawings Drawings for an Evans & Sutherland building. Items 8-10 were found as a set.	
146	20	Development Algorithm Chart	
146	21-33	Scheduling Items 23-24 and items 31-33 were found as sets.	
146	34	Documentation Schematic	
146	35-69	Technical Schematics Items 40-42 were found as a set. Items 44-47 are testing diagrams found as a set. Items 48-53 were attached to items in box 56, folder 12; items 54-55 were found between pages 4-1 and 4-3 of the document in box 57, folder 14; item 56 was originally page 4-15 of the document in box 57, folder 124; items 57-59 were attached to items in box 89, folder 25; items 60-66 were attached to items in box 103, folder 37; and items 67-69 were attached to items in box 104, folder 4.	
146	70-71	Transistor Devices Technical schematics originally attached to items in box 108, folder 4.	

Container(s)	Description	Dates
146	72-78	Redifon Technical schematics originally attached to items in box 73, folder 33.
146	79-80	Manufacturing Data Systems, Inc. Architectural drawings originally attached to items in box 104, folder 14.
146	81	Japanese Atomic Energy Research Institute Machinery cross section originally attached to items in box 137, folder 36.
146	82	Production Oil Well map, Runnels County, Texas. Originally attached to items in box 143, folder 12.
146	83-84	U. S. Dept. of Defense, Dept. of the Air Force Integrated Computer-Aided Manufacturing charts.
146	85-86	Computer Graphic Prints Color prints from an unidentified source.

Names and Subjects

Subject Terms :

Computer graphics equipment industry--Utah--History--Sources
Computer industry--Utah--History--Sources

Personal Names :

Evans, David C.--Archives

Corporate Names :

Evans and Sutherland Computer Corporation--History--Sources
University of Utah. Dept. of Computer Science
University of Utah--Faculty
University of Utah--History

Form or Genre Terms :

Annual reports
Brochures
Clippings
Correspondence
Financial records
Minutes
Speeches

Finding aid created by Mark Jensen
1996 (last modified: 2018)

David C. Evans papers, 1958-1987
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