Guide to the Computer Oral History Collection

NMAH.AC.0196
Alison Oswald

Online transcripts for select oral history interviews were made possible by the Morton I. Bernstein Fund and the Association for Computing Machinery, the Special Interest Group on Management of Data (SIGMOD), and the Special Interest Group on Programming Languages (SIGPLAN).

1996
<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Collection Overview</td>
<td>1</td>
</tr>
<tr>
<td>Administrative Information</td>
<td>5</td>
</tr>
<tr>
<td>Arrangement</td>
<td>11</td>
</tr>
<tr>
<td>Biographical / Historical</td>
<td>7</td>
</tr>
<tr>
<td>Scope and Contents</td>
<td>7</td>
</tr>
<tr>
<td>Names and Subjects</td>
<td>11</td>
</tr>
<tr>
<td>Container Listing</td>
<td>13</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Series</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Series 2: Supplemental Documentation, 1922-1974</td>
<td>34</td>
</tr>
<tr>
<td>Series 3: Patents, 1940-1973</td>
<td>62</td>
</tr>
<tr>
<td>Series 4: John Vincent Atanasoff's Materials</td>
<td>65</td>
</tr>
<tr>
<td>Series 6: Videos Tapes, 1968-1972</td>
<td>93</td>
</tr>
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</table>
### Collection Overview

<table>
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Adams, Charles
Acton, Forman
Halstead, Maurice H.
Harmon, Leon
Harvey, Samuel
Hazen, Dean Harold
Gruenberger, Fred
Gunning, William
Hagen, Glenn E.
Hall, W.
Greenwald, Irwin
Greenwarld, Sidney
Griswold, Ralph E.
Grosch, Herbert R. J.
Goheen, Harry E.
Good, I.J.
Goteib, C.C.
Granholm, Jackson
Israel, David R.
Huskey, Harry D.
Kates, Josef
Juncosa, Mario
Householder, Alston S.
Horwitz, Bernhard R.
Hurd, Cuthbert R.
Howard, Bernard
Hopper, Grace Murray, 1906-1992
Holbrook, Bernard
Horn, Robert J.
Herold, Henry
Herget, Paul
Holberton, Betty
Hertz, Ted
Elkins, Harold
Estrin, Gerald
Edwards, Walt
Elbourn, Robert
Eckert, J. Presper (John Presper), 1919-1995
Eddy, Robert Philip
Downey, William
Eckdahl, Donald
Dodd, Stephen
Dotts, Richard D.
Dietzhold, Robert
Dimsdale, Bernard
Desch, Joseph
Dickinson, Arthur H.
Curtiss, John H.
Dederick, [Louis?] S.
Glazer? T.
Givens, Wallace
Gill, Stanley
Geisler, Murray
Garrison, Ken
Frankel, Stanley
Forrester, Jay W.
Forrest, Cameron B.
Forbes, George
Fenaughty, Alfred L.
Fein, Louis
Feign, David
Farrand, William R.
Fall Joint Computer Conference, 12/6/72.
Fall Joint Computer Conference, 11/17/71.
Everett, Robert
Nelson, Eldred
Neisius, Vincent
Northrop, John
Neovius, G.
Parker, R.D.
Palevsky, Max
Phelps, Byron R.
Patrick, Robert
Pickrell, D.
Phister, Montgomery
Pollmyer, R.
Polachek, Harry
Quady, Emmett
Postley, John A. R.
Rajchman, Jan
Ream, Norman
Reed, Irving S.
Rees, Mina
Rhodes, Ida
Rice, Rex
Rochester, Nathaniel
Rogers, Jim
Rogers, Stanley
Rosenberg, Milton
Rosenthal, Paul R.
Rubinoff, Morris R.
Salzer, John M.
Samuel, Arthur L. R.
Sarkissian, Harold
Schuette, Roger
Serrell, Robert R.
King, Paul
Kilpatrick, Lester
Killian, James
Kaufold, Leroy R.
Lanzarotta, Sandy R.
Kreuder, Norman L.
Korn, Irving
Kirsch, Russell
Lovell, Clarence A.
Lehmer, Derrick H.
Legvold, Sam
Larson, Harry
Martin, Richard R.
Marden, Ethel
Madden, Don R.
Lowe, John
McPherson, John C.
Mendelson, Jerry
Mason, Daniel R.
Mauchly, John R.
Michel, J.G.L. R.
Miller, Frederick G.
Menzel, Donald H.
Metropolis, Nicholas C.
Mitchell, Joel
MITRE Meeting.
Mills, Roger L.
Morton, Paul
Mumford, Louis
Mock, Owen
Morse, Philip B.
Wilkinson, James H. R.
Wilkes, Maurice R.
Wizenbaum, Joe
Williams, Charles
Wieselman, Irving
Wiener, Robert
Wild, Arthur
Wieser, C. Robert
Wrench, John W. R.
Woodger, Michael
Yowell, E.C. R.
Youtz, Pat
Woo, Way Dong
Wolfe, Philip
Woodbury, William R.
Wood, Ben D.
Zemanek, Heinz
Zuse, Konrad
Smagorinsky, Joseph
Slutz, Ralph R.
Skramstad, Harold R.
Skillman, Sherwood R.
SIAM/SIGNUM Meeting.
SIAM-72.
SHARE XXXVIII.
SHARE Meeting for Pioneers.
Taylor, Norman
Tanaka, David
Strong, Jack
Stibitz, George
Steele, Floyd G. R.
Sprague, Richard E.
Snyder, Samuel
Smith, Charles V.L.
TV Program KQED.
Uncapher, Keith
Torfeh, Mark
Travis, Irven
Todd-Tausskky, Olga
Tomash, Erwin
Toben, Gregory
Todd, John
Wheeler, R.J.
Whirlwind Discussion.
Ware, Willis H.
Wegstein, Joseph Henry
Wagner, Frank
Wang, An R.
von Hippel, Arthur
von Neumann, John
Armer, Paul, 1924- (computer technician)
Rabinow, Jacob, 1910-

Language: English.

Summary: The Computer Oral History Collection (1969-1973, 1977), was a cooperative project of the American Federation of Information Processing Societies (AFIPS) and the Smithsonian Institution. This project began in 1967 with the main objective to collect, document, house, and make available for research source material surrounding the development of the computer.

Administrative Information

Acquisition Information

The Computer Oral History Collection was a cooperative project of the American Federation of Information Processing Societies (AFIPS) and the Smithsonian Institution. This project began in 1967 and was concluded in 1973. This collection was transferred to the Archives Center in approximately 1986 from the Division of Information, Technology & Society, formerly known as the Division of Electricity.

Related Materials

The Archives Center contains several "computer" related collections:

- American National Standards Institute, 1969-1979
- Association for Computing Machinery Collection, 1958-1978 (Washington, D.C., Chapter)
- N.W. Ayer Advertising Agency Records, 1889-1972
- Paul Armer Collection, 1949-1970
- J. Childs Numerical Control Collection, 1952-1970
- Computer Standards Collection, 1958-1978
- Computer World Smithsonian Awards Collection, 1989-2001
Within the National Museum of American History there are other related collections that may be found in the Division of Medicine and Science. These collections contain both artifacts and documents. Artifacts include: digital computing machines, automatic digital computers and electronic calculators, logic devices, card and tape processors, slide rules, integrators and integraphs, harmonic analyzers and synthesizers, differential analyzers, other analog computing devices, space measurement and representation, time measurement, and combination space and time measurement. Documentation includes the Electronic Computers History Collection and the Mathematical Devices History Collection. Photographs and video materials can also be found. The Smithsonian Institution Archives contains administrative documentation regarding the Computer History Project.

Other Finding Aids

Interview Abstracts

For a brief overview of the interview contents and for biographical information on the interviewees, researchers should consult the interview abstracts. Not all interviews have abstracts.

Abstracts A-D
Abstracts E-G
Abstracts H
Abstracts I-M
Abstracts N-R
Abstracts S-Z

Processing Information

Processed by Alison L. Oswald, archivist, March 1996; Revised by Alison Oswald, August 1999; May 2010.

Charlie Bachman and William Olle kindly reviewed and edited the Conference on Data System Languages (CODASYL) Meeting transcript.
Preferred Citation

Computer Oral History Collection, Archives Center, National Museum of American History, Smithsonian Institution

Restrictions

The collection is open for research use.

Reference copies do not exist for all of the audio. Use of these materials requires special arrangement with Archives Center staff.

Original audio tapes are stored offsite. Contact repository for details.

Conditions Governing Use

Collection items available for reproduction, but the Archives Center makes no guarantees concerning copyright restrictions. Other intellectual property rights may apply. Archives Center cost-recovery and use fees may apply when requesting reproductions.

Accruals

Approximately .15 cubic feet of material was added to the collection in January 2016. The material consists of notes, clippings, articles, resumes, and other biographical documentation about interviewees.

Biographical / Historical

The Computer Oral History Collection (1969-1973, 1977), was a cooperative project of the American Federation of Information Processing Societies (AFIPS) and the Smithsonian Institution. This project began in 1967 with the main objective to collect, document, house, and make available for research source material surrounding the development of the computer. The project collected taped oral interviews with individuals who figured prominently in developing or advancing the computer field and supplemental written documentation--working papers, reports, drawings, and photographs. The AFIPS provided the "seed" money to support the project and to aid the Smithsonian with its expenditures. Interviews were conducted by I.B. Cohen, A. Dettinger, Bonnie Kaplan, Elizabeth Luebbert, William Luebbert, Robina Mapstone, Richard Mertz, Uta Merzbach, and Henry Tropp. In some instances, the audio tapes and/or transcripts are not "formal" interviews, but rather moderated panel discussions/meetings, or lectures delivered by interviewees.

Scope and Contents

This collection consists of approximately 43.5 cubic feet of material documenting the development of the computer.
Atanasoff-Berry Computer

ACE
Automatic Computing Engine

ACM
Association for Computing Machinery

ALGOL
ALGOLithmic Language

ALWAC
Axel Wenner-Gren Automatic Computer

ARPA
Advanced Research Projects Agency

BACAIC
Boeing Airplane Company Algebraic Interpretative Computing System

BARK
Binar Automatisk Rela Kalkylator

BINAC
Binary Automatic Computer

BIZMAC
Business Machine

BMEW
Ballistic Missile Early Warning (System)

BUIC
Back-up Interceptor Control

CADAC
Cambridge Digital Automatic Computer

CALSIC
California Digital Computer

CEC
Consolidated Electrodynamics Corporation

CEIR
Council for Economic and Industry Research

COBOL
Common Business-Oriented Language

CODASYL
Conference on Data Systems Languages

CONAC
Continental Automatic Command

COMTRAN
Commercial Translator

CPC
Card Programmed Calculator

CRC
Computer Response Corporation

DARPA
Defense Advanced Research Projects Agency

DINA
Digital Network Analyzer

DDA
Digital Differential Analyzer

EDSAC
Electronic Delay Storage Automatic Computer

EDVAC
Electronic Discrete Variable Automatic Computer

EAM
Electric [or Electronic] Accounting Machines [or Methods]

**ENIAC**
Electronic Numerical Integrator and Automatic Computer

**ERA**
Engineering Research Associates

**ERMA**
Electronic Recording and Machine Accounting

**FADAC**
Field Artillery Data Computer

**FSQ**
Fixed Special Equipment

**IAS**
Institute for Advanced Study (Princeton University)

**ICBM**
Intercontinental Ballistic Missile

**ILLIAC**
Illinois Automatic Computer

**INTERCOM**
Intercommunication System (Programming Language)

**JOHNNIAC**
John [von Neumann's] Integrator and Automatic Computer

**JOSS**
Johnniac [John's Integrator and Automatic Computer] Open Shop System

**LARK**
Livermore Atomic Research Computer

**LAS**
Laboratories of Applied Science

**LGP**
Librascope

**MAC**
Magnetic Automatic Calculator/Multiple Access Computer

**MADDIDA**
Magnetic Drum Digital Differential Analyzer

**MAGIC**
Machine for Automatic Graphics Interface to a Computer

**MANIAC**
Mathematical Analyzer, Numerical Integrator, and Computer

**MIDAC**
Michigan [University of] Digital Automatic Computer

**MIDSAC**
Michigan [University of] Digital Special Automatic Computer

**MINAC**
Minimal Automatic Computer

**MIT**
Massachusetts Institute of Technology

**MITRE**
Massachusetts Institute of Technology Research Establishment

**MX**
Missile, Experimental

**NATDAN**
North American Digital Analyzer

**NATPAC**
North American Programmed Automatic Computer

**NDRC**

National Defense Research Committee [of Office of Scientific Research and Development, World War II]

NELIAC
Naval Electronics Laboratory International Algebraic Compiler

NORC
Naval Ordnance Research Calculator [or computer] [Naval Ordnance Proving Ground]

NTDS
Naval Tactical Data Systems

ONR
Office of Naval Research

ORACLE
Oak Ridge Automatic Computer and Logical Engine

ORDVAC
Ordnance Discrete Variable Automatic Computer [AEC]

OSRD
Office of Standard Reference Data [National Bureau of Standards]

PACT
Project for the Advancement of Coding Techniques

QUAC
Quadratic Arc Computer

RAMAC
Random Access Memory Accounting Machine

RAYDAC
Raytheon Digital Automatic Computer

REAC
Reeves Electronic Analog Computer

RECOMP
Reliable COMPuter

RESISTOR
Reusable Surface Insulation Stresses [NASA computer program]

SCERT
Systems and Computer Evaluation Review Technique

SCM
Smith Corona Merchant

SEAC
U.S. Bureau of Standards Eastern Automatic Computer

SHARE
Society to Help Avoid Redundant Effort

SHOT
Society for the History of Technology

SIAM
Society for Industrial and Applied Mathematics

SILLIAC
Sydney [version of the ] Illiac

SIMSCRIPT
Simulation Script

SNOBOL
String-Oriented Symbolic Language

SSEC
Selective Sequence Electronic Calculator

SUBROC
Submarine Rocket

SWAC
U.S. Bureau of Standards Western Automatic Computer
TPM
Tape Processing Machine

UDEC
United Digital Electronic Computer

UNIVAC
Universal Automatic Computer

WEIZAC
Weizmann Automatic Computer [at Weizmann Institute]

WISC
Wisconsin Integrally Synchronized Computer

Scope and Contents

NT=No Transcript
R=Restricted

Arrangement

The collection is divided into six series.

- Series 2: Supplemental Documentation, 1922-1974
- Series 3: Patents, 1940-1973
- Series 6: Video Tapes, 1968-1972

Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:
- Computers
- Engineers
- Mathematicians
- Mathematics
- Physicists
- Scientists

Types of Materials:
- Audiotapes
- Interviews -- 1950-2000
- Oral history
- Sound recordings -- Compact disks
- Transcripts
- Videotapes
Names:

Computers, Information and Society, Division of (NMAH, SI).
Container Listing


Subseries 1.1: Combined Index to Transcripts, 1986

Box 1 (Series 1), Folder 1

The combined index to the oral histories is only a partial index to the entire collection of interviews conducted. Researchers should note that there are several interviews not included in this index. It is arranged alphabetically by last name of the interviewee and provides the date and length of the interview.


This series consists of approximately 4 cubic feet and reflects all of the individuals, organizations, lectures, and/or meetings interviewed for this project and the date of the interview if known. Although the bulk dates indicate 1969-1973, there is one interview from 1955 and one from as late as 1977. In some instances there is no transcript of the interview and this is noted in the container list with a parenthetical (NT). Transcriptions were made by different individuals over a long period of time. Interviewees were afforded the opportunity to make edits, which were incorporated into the final transcripts. Additionally, the abbreviation of undated has been used to indicate “no date.” The interviews are arranged alphabetically by the last name of the interviewee. Where there is more than one interview with the same person on different dates, a separate entry has been made. A cross-reference of “see” has also been used to link interviews where there was more than one participant and to indicate the principal name under which the interview filed. Abstracts of the interviews contain the name of the interviewee(s) and interviewer, as well as the date on which the interviews occurred, if known.

Box 1 (Series 1), Folder 2  Acton, Forman, 1/21/1971
Box 1 (Series 1), Folder 3  Adams, Charles, 12/3/1969
Box 1 (Series 1), Folder 4-5  Aiken, Howard , 2/27/1973
Digital Content
This online transcript was made possible by the Morton I. Bernstein Fund.
Box 1 (Series 1), Folder 6  Alrich, John, 2/9/1973
Box 1 (Series 1), Folder 7  Allard, Gerry, 4/9/1973
Box 1 (Series 1), Folder 8  Alt, Franz , 2/24/1969
Digital Content
Box 1 (Series 1), Folder 9  Alt, Franz , 3/13/1969
This online transcript was made possible by the Association for Computing Machinery, the Special Interest Group on Management of Data (SIGMOD), and the Special Interest Group on Programming Languages (SIGPLAN).

Box 1 (Series 1), Folder 10
Alt, Franz, 9/12/1972

Digital Content

Box 1 (Series 1)

Digital Content

Box 2 (Series 1), Folder 1
Argonne National Labs, 6/21/1972

Digital Content

Box 2 (Series 1), Folder 2
Armer, Paul, 4/17/1973

Digital Content

Box 2 (Series 1), Folder 3
Association for Computing Machinery National Conference, 8/30/1967

Digital Content

Box 2 (Series 1), Folder 4
Association for Computing Machinery Meeting, "Quarter Century View, the Look Back", 8/3/1971

Digital Content

Box 2 (Series 1), Folder 5
Association for Computing Machinery, 8/14/1972

Digital Content

Box 2 (Series 1), Folder 5A
Atanasoff, John V., 1969 May 22

Digital Content

Box 2 (Series 1), Folder 6
Atanasoff, John V., 5/5/1969

Digital Content

Box 2 (Series 1), Folder 7
Atanasoff, John V., 2/18/1972

Digital Content

Box 2 (Series 1), Folder 8
Atanasoff, John V., 4/17/1972

Digital Content
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<td>Computer History Forum (NT), 12/16/1972</td>
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<td>Fall Joint Computer Conference (NT), 12/6/1972</td>
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<td>Fein, Louis, 3/7/1972</td>
<td></td>
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<tr>
<td>Box 7 (Series 1), Folder 9</td>
<td>Fenaughty, Alfred, 5/4/1973</td>
<td></td>
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<tr>
<td>Box 7 (Series 1), Folder 10</td>
<td>Forbes, George, 6/7/1973</td>
<td></td>
</tr>
<tr>
<td>Box 7 (Series 1), Folder 11</td>
<td>Forrest, Cameron, 6/21/1973</td>
<td></td>
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<td>Box 7 (Series 1), Folder 12</td>
<td>Forrester, Jay W., 11/4/1969</td>
<td></td>
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</tr>
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<td>Forrester, Jay W., 1/22/1970</td>
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<td>Box 7 (Series 1), Folder 14</td>
<td>Forrester, Jay W., 5/27/1970</td>
<td></td>
</tr>
<tr>
<td>-----------------------------</td>
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<table>
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<th>Box 7 (Series 1), Folder 15</th>
<th>Fortran IV Lecture (NT), undated</th>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Box 7 (Series 1), Folder 16</th>
<th>Frankel, Stanley, 10/5/1972</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Box 7 (Series 1), Folder 17</th>
<th>Frankel, Stanley, 10/26/1972</th>
</tr>
</thead>
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<table>
<thead>
<tr>
<th>Box 7 (Series 1)</th>
<th>Garbow, Burt (See Argonne), 6/21/1972</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Box 7 (Series 1), Folder 18</th>
<th>Garrison, Ken (NT), 6/28/1973</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Box 7 (Series 1)</th>
<th>Garrison, Ken (See Canning), 8/10/1973</th>
</tr>
</thead>
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<thead>
<tr>
<th>Box 7 (Series 1), Folder 19</th>
<th>Garrison, Ken (Missing), 9/19/1973</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Box 8 (Series 1), Folder 1</th>
<th>Geisler, Murray A., 2/22/1972</th>
</tr>
</thead>
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<table>
<thead>
<tr>
<th>Box 8 (Series 1), Folder 2</th>
<th>Gill, Stanley, 5/16/1972</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Box 8 (Series 1)</th>
<th>Givens, Wallace (See Argonne), 6/21/1972</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Box 8 (Series 1), Folder 3</th>
<th>Glaser, E.L. (&quot;Ted&quot;), and Way, Fred, 11/8/1973</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Box 8 (Series 1), Folder 4</th>
<th>Glaser, E.L. (&quot;Ted&quot;), undated (NT)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Box 8 (Series 1), Folder 5</th>
<th>Goheen, Harry Earl, 8/15/1972</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Box 8 (Series 1), Folder 6</th>
<th>Good, I.J. (NT), 3/27/1972</th>
</tr>
</thead>
<tbody>
<tr>
<td>Box 8 (Series 1), Folder 7</td>
<td>Gotleib, C.C., 6/29/1971</td>
</tr>
<tr>
<td>--------------------------</td>
<td>----------------------------</td>
</tr>
<tr>
<td>Box 8 (Series 1), Folder 8</td>
<td>Gotleib, C.C., 7/29/1971</td>
</tr>
<tr>
<td>Box 8 (Series 1), Folder 9</td>
<td>Granholm. Jackson, 6/7/1973</td>
</tr>
<tr>
<td></td>
<td>Digital Content: Granholm, Jackson</td>
</tr>
<tr>
<td>Box 8 (Series 1), Folder 10</td>
<td>Greenwald, Irwin, 4/3/1973</td>
</tr>
<tr>
<td>Box 8 (Series 1), Folder 11</td>
<td>Greenwald, Sidney, 11/25/1970</td>
</tr>
<tr>
<td></td>
<td>Digital Content</td>
</tr>
<tr>
<td>Box 8 (Series 1), Folder 12</td>
<td>Griswold, Ralph E., 5/21/1972, 5/28/1972, 5/14/1972</td>
</tr>
<tr>
<td></td>
<td>Digital Content</td>
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<td>This online transcript was made possible by the Association for Computing Machinery, the Special Interest Group on Management of Data (SIGMOD), and the Special Interest Group on Programming Languages (SIGPLAN).</td>
</tr>
<tr>
<td>Box 8 (Series 1), Folder 13</td>
<td>Grosch, Herbert, 7/15/1970</td>
</tr>
<tr>
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<td>Digital Content</td>
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<td>Box 8 (Series 1), Folder 14-15</td>
<td>Grosch, Herbert, 8/24/1970</td>
</tr>
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<td>Digital Content</td>
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</tr>
<tr>
<td>Box 9 (Series 1), Folder 1</td>
<td>Grosch, Herbert, 8/26/1970</td>
</tr>
<tr>
<td></td>
<td>Digital Content</td>
</tr>
<tr>
<td>Box 9 (Series 1), Folder 2</td>
<td>Grosch, Herbert, 8/28/1970</td>
</tr>
<tr>
<td></td>
<td>Digital Content</td>
</tr>
<tr>
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<td>This online transcript was made possible by the Association for Computing Machinery, the Special Interest Group on Management of Data (SIGMOD), and the Special Interest Group on Programming Languages (SIGPLAN).</td>
</tr>
<tr>
<td>Box 9 (Series 1), Folder 3</td>
<td>Grosch, Herbert, 11/9/1970</td>
</tr>
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<td>Digital Content</td>
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<tr>
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</tr>
</tbody>
</table>
Box 9 (Series 1), Folder 4-7
Grosch, Herbert, 3/30/1971
Digital Content
This online transcript was made possible by the Association for Computing Machinery, the Special Interest Group on Management of Data (SIGMOD), and the Special Interest Group on Programming Languages (SIGPLAN).

Box 10 (Series 1), Folder 1-3
Grosch, Herbert, 5/7/1971
Digital Content
This online transcript was made possible by the Association for Computing Machinery, the Special Interest Group on Management of Data (SIGMOD), and the Special Interest Group on Programming Languages (SIGPLAN).

Box 10 (Series 1), Folder 4
Gruenberger, Fred, 2/9/1973

Box 10 (Series 1), Folder 5
Gunning, William, 10/9/1972

Box 10 (Series 1), Folder 6
Hagen, Glenn E., 11/7/1973

Box 10 (Series 1)
Hall, W. (See Wegstein) (NT), undated

Box 10 (Series 1), Folder 7
Halstead, Maurice, 6/23/1973

Box 10 (Series 1), Folder 8
Harmon, Leon, 5/20/1971

Box 10 (Series 1)
Harper, R. (See Toben), 10/9/1973

Box 10 (Series 1)
Harrison, Charles (See Argonne), 6/21/1972

Box 10 (Series 1), Folder 9
Harvey, Samuel, undated

Box 10 (Series 1), Folder 10
Hazen, Harold (Tape 1), 12/15/1970

Box 10 (Series 1), Folder 11
Hazen, Harold (Tape 2), 12/16/1970

Box 10 (Series 1), Folder 12
Hazen, Harold (Tape 3), 2/29/1972

Box 10 (Series 1), Folder 13
Hazen, Harold (Combined Index, Tapes 1-3)
Box 11 (Series 1), Folder 1
Herget, Paul, 6/23/1973

Box 11 (Series 1), Folder 2
Herold, Henry, and Jack Mitchell, 4/10/1973
Digital Content

Box 11 (Series 1)
Hertz, Ted (See Beek), 4/4/1973

Box 11 (Series 1)
Holberton, Frances E. (See Bartik), 4/27/1973

Box 11 (Series 1), Folder 3
Holbrook, Bernard, 5/10/1969
Digital Content

Box 11 (Series 1), Folder 4
Holbrook, Bernard, and Dietzhold, Robert, 9/3/1970

Box 11 (Series 1), Folder 5
Hopper, Grace Murray, 7/1/1968
Digital Content
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Box 11 (Series 1), Folder 6
Hopper, Grace Murray, 11/1/1968
Digital Content
This online transcript was made possible by the Morton I. Bernstein Fund.

Box 11 (Series 1), Folder 7
Hopper, Grace Murray, 1/7/1969
Digital Content
This online transcript was made possible by the Morton I. Bernstein Fund.

Box 11 (Series 1), Folder 8
Hopper, Grace Murray, 2/4/1969
Digital Content
This online transcript was made possible by the Morton I. Bernstein Fund.

Box 11 (Series 1), Folder 9
Hopper, Grace Murray, 7/5/1972
Digital Content
This online transcript was made possible by the Morton I. Bernstein Fund.

Box 11 (Series 1), Folder 10
Horn, Robert, 5/28/1970

Box 11 (Series 1), Folder 11
Horner, Joseph A. (NT), 8/3/1971

Box 11 (Series 1), Folder 12
Horwitz, Bernard, 2/7/1973
Digital Content

Box 11 (Series 1), Folder 13
Householder, Alston S., 7/20/1970
Digital Content
This online transcript was made possible by the Association for Computing Machinery, the Special Interest Group on Management of Data (SIGMOD), and the Special Interest Group on Programming Languages (SIGPLAN).

Box 11 (Series 1), Folder 14
Howard, Bernard, 3/2/1973

Box 11 (Series 1), Folder 15
Howard, Bernard, and Skramstad, Harold, 2/28/1973

Box 11 (Series 1), Folder 16
Hurd, Cuthbert, 4/15/1969

Box 11 (Series 1), Folder 17
Hurd, Cuthbert, 10/11/1972

Box 12 (Series 1), Folder 1
Huskey, Harry D., and Mrs. Huskey, 3/9/1972
Digital Content
This online transcript was made possible by the Association for Computing Machinery, the Special Interest Group on Management of Data (SIGMOD), and the Special Interest Group on Programming Languages (SIGPLAN).

Box 12 (Series 1), Folder 2
Huskey, Harry D., and Mrs. Huskey, 4/19/1973
Digital Content
This online transcript was made possible by the Association for Computing Machinery, the Special Interest Group on Management of Data (SIGMOD), and the Special Interest Group on Programming Languages (SIGPLAN).

Box 12 (Series 1), Folder 3
Ingerman, 6/17/1971

Box 12 (Series 1), Folder 4
Israel, David R., 4/22/1970

Box 12 (Series 1)
Jacobsohn, David (See Argonne), 6/21/1972

Box 12 (Series 1), Folder 5
Juncosa, Mario, 2/23/1971

Box 12 (Series 1), Folder 6
Kates, Josef, 6/29/1971
Digital Content

Box 12 (Series 1), Folder 7
Kaufold, Leroy, 2/2/1973
<p>| Box 13 (Series 1), Folder 8 | Madden, Don, 4/16/1973 |
| Box 13 (Series 1), Folder 9 | Marden, Ethel, 3/31/1971 |
| Box 13 (Series 1), Folder 10 | Martin, Richard, 4/27/1970 |
| Box 13 (Series 1), Folder 11 | Mason, Daniel R., 2/22/1973 |
| Box 13 (Series 1), Folder 12 | Mauchly, John, 6/22/1970 |
| Box 13 (Series 1), Folder 13 | Mauchly, John, 1/10/1973 |
| Box 13 (Series 1), Folder 14 | Mauchly, John, 2/6/1973 |
| Box 13 (Series 1), Folder 15 | Mauchly, John (Colloquium), 2/23/1973 |
| Box 14 (Series 1), Folder 1 | McPherson, John, 9/2/1970 |
| Box 14 (Series 1), Folder 2 | Mendelson, Jerry, 1/3/1972 |
| Box 14 (Series 1), Folder 3 | Mendelson, Jerry, 9/6/1972 |</p>
<table>
<thead>
<tr>
<th>Box 14 (Series 1), Folder 4</th>
<th>Menzel, Donald H., 7/31/1972</th>
</tr>
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<tbody>
<tr>
<td>Box 14 (Series 1), Folder 5</td>
<td>Metropolis, Nicholas C., 5/18/1972</td>
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<tr>
<td>Box 14 (Series 1), Folder 6</td>
<td>Michel, J.G.L., and Devies, 8/11/1969</td>
</tr>
<tr>
<td>Box 14 (Series 1), Folder 7</td>
<td>Miller, Frederick G., 4/14/1972</td>
</tr>
<tr>
<td>Box 14 (Series 1), Folder 8</td>
<td>Mills, Roger, 5/14/1973</td>
</tr>
<tr>
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<tr>
<td>Box 14 (Series 1), Folder 9</td>
<td>Mills, Roger, 8/26/1971</td>
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<tr>
<td>Box 14 (Series 1)</td>
<td>Mitchell, Jack (See Herold), 4/10/1973</td>
</tr>
<tr>
<td>Box 14 (Series 1)</td>
<td>MIT Club Meetings (See Wiener), 2/2/1955</td>
</tr>
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<td>Box 14 (Series 1), Folder 10</td>
<td>MITRE Meeting, 4/10/1972</td>
</tr>
<tr>
<td>Box 14 (Series 1), Folder 11</td>
<td>Mock, Owen, 4/12/1973</td>
</tr>
<tr>
<td>Box 14 (Series 1)</td>
<td>Montgomery, D. (See Toben), 10/9/1972</td>
</tr>
<tr>
<td>Box 14 (Series 1)</td>
<td>Morehouse, Franz (See Argonne), 6/21/1972</td>
</tr>
<tr>
<td>Box 14 (Series 1), Folder 12</td>
<td>Morse, Philip, 12/16/1970</td>
</tr>
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<td>Box 14 (Series 1), Folder 13</td>
<td>Morton, Paul, 10/12/1972</td>
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<tr>
<td>Box 14 (Series 1), Folder 14</td>
<td>Mumford, Lewis (NT), 10/20/1971</td>
</tr>
<tr>
<td>Box 14 (Series 1)</td>
<td>Mumma, Robert (See Desch), 1/17/1973</td>
</tr>
<tr>
<td>Box 14 (Series 1), Folder 15</td>
<td>Neisius, Vincent, 3/13/1973</td>
</tr>
</tbody>
</table>
Box 14 (Series 1), Folder 16
Nelson, Eldred, 10/17/1972
Digital Content

Box 15, Folder 1
Neovius, G., and Pollmeyer (NT), 8/1/1968

Box 15, Folder 2
Northrup, John (NT), 7/23/1968

Box 15, Folder 3
Palevsky, Max, 2/15/1973
Digital Content
Transcript
http://amhistory.si.edu/archives/AC0196_pale730215.pdf

Box 15, Folder 4
Parker, R.D., 7/13/1970
Digital Content

Box 15, Folder 5
Patrick, Bob, 2/26/1973

Box 15, Folder 6
Phelps, Byron, and Buchholz, Werner, 7/20/1973

Box 15, Folder 7
Phister, Montgomery, 2/21/1973

Box 15, Folder 8
Pickrell, Dan, c. 1961-65

Box 15, Folder 9
Pickrell, Dan, 10/13/1970

Box 15, Folder 10
Polachek, Harry, 3/24/1970
Digital Content

Box 15, Folder 11
Polachek, Harry, 4/23/1970

Box 15
Pollmeyer (See Neovius) (NT), 8/1/1968

Box 15, Folder 12
Postley, John A., 3/12/1973

Box 15, Folder 13
Quady, Emmett, 5/15/1973

Box 15, Folder 14
Rabinow, Jacob, 11/23/1970
Digital Content
This online transcript was made possible by the Morton I. Bernstein Fund.

Box 16, Folder 1
Rajchman, Jan, 10/26/1970
Box 16, Folder 2  Ream, Norman, 8/9/1973

Box 16, Folder 3  Reed, Irving (Tape 1), 11/7/1972

Box 16, Folder 4  Reed, Irving (Tape 2), 12/19/1972

Box 16, Folder 5  Rees, Mina (Tape 1), 3/19/1969

Box 16, Folder 6  Rees, Mina (Tape 2), 9/14/1972

Box 16, Folder 7  Rees, Mina (Tape 3), 10/20/1972

Box 16, Folder 8  Rhodes, Ida, 3/21/1973

Box 16, Folder 9  Rice, Rex, 10/10/1972

Box 16, Folder 10  Rochester, Nat, 7/24/1973

Box 16, Folder 11  Rogers, Jim, 11/11/1973

Box 16, Folder 12  Rogers, Stanley, 8/9/1973

Box 16, Folder 13  Rosenberg, Milton, 2/19/1973

Box 16, Folder 14  Rosenthal, Paul, 5/16/1973

Box 17, Folder 1  Rubinoff, Morris, 5/17/1971

Box 17, Folder 2  Salzer, John M., 2/17/1971
Digital Content

Box 17, Folder 3  Samuel, Arthur L., 3/10/1972
Box 17, Folder 4  Sarkissian, Harold (Tape 1), 9/11/1972
Box 17, Folder 5  Sarkissian, Harold (Tape 2), 12/21/1972
Box 17, Folder 6  Schuette, Roger, 6/20/1972
Box 17, Folder 7  Serrell, Robert, 5/19/1971
Box 17, Folder 8  SHARE XXXVII Past Presidents Meeting, 8/10/1971
Box 17, Folder 9  SHARE Meeting for Pioneers, 3/8/1972
Box 17, Folder 10  SIAM--72 (NT), 6/14/1972
Box 17, Folder 11  SIAM Luncheon, 10/17/1972
Box 18, Folder 1  Skillman, Sherman (NT), 1/21/1971
Box 18  Skramstad, H. (See Howard), 2/28/1973
Box 18, Folder 2  Slutz, Ralph, 2/25/1971
Box 18, Folder 3  Smagorinsky, Joseph, 5/19/1971
Box 18, Folder 4  Smith, C.V.L., 3/23/1970
Box 18, Folder 5  Snyder, Sam, 7/16/1970
Box 18, Folder 6  Sprague, Richard, 9/13/1972
Box 18, Folder 7  Sprague, Richard, 6/30/1977
Box 18, Folder 8  Steele, Floyd G., 1/16/1973
Digital Content
Box 18, Folder 9  Stibitz, George, 4/30/1969
Box 18, Folder 10  Stibitz, George, and Andrews, E.G., 3/2/1972
<table>
<thead>
<tr>
<th>Box 18, Folder 11</th>
<th>Strong, Jack, 8/29/1972</th>
</tr>
</thead>
<tbody>
<tr>
<td>Box 18, Folder 12</td>
<td>Tanaka, Dick, 1/4/1973</td>
</tr>
<tr>
<td>Box 19, Folder 1</td>
<td>Taylor, Norman, 1/27/1970</td>
</tr>
<tr>
<td>Box 19, Folder 2</td>
<td>Taylor, Norman, 5/26/1970</td>
</tr>
<tr>
<td>Box 19, Folder 3</td>
<td>Toben, Greg et al., 10/9/1972</td>
</tr>
<tr>
<td>Box 19, Folder 4</td>
<td>Todd, John, 2/24/1971</td>
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<tr>
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<td><strong>Digital Content</strong></td>
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<tr>
<td>Box 19, Folder 5</td>
<td>Todd, John, and Taussky-Todd, Olga, 7/2/1973</td>
</tr>
<tr>
<td>Box 19, Folder 6</td>
<td>Tomash, Erwin, 3/30/1973</td>
</tr>
<tr>
<td>Box 19, Folder 7</td>
<td>Tomash, Erwin, 4/5/1973</td>
</tr>
<tr>
<td>Box 19, Folder 8</td>
<td>Torfeh, Mark, 3/8/1973</td>
</tr>
<tr>
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<tr>
<td>Box 19, Folder 9</td>
<td>Travis, Irven, 5/9/1969</td>
</tr>
<tr>
<td>Box 19, Folder 10</td>
<td>TV Program-KQED (NT), 4/4/1962</td>
</tr>
<tr>
<td>Box 19, Folder 11</td>
<td>Uncapher, Keith, 2/20/1973</td>
</tr>
<tr>
<td>Box 19, Folder 12</td>
<td>von Hippel, A.R., 12/10/1969</td>
</tr>
<tr>
<td>Box 19, Folder 13</td>
<td>von Neumann, John (NT), 12/12/1954</td>
</tr>
<tr>
<td>Box 19, Folder 14</td>
<td>Wagner, Frank, 1/3/1973</td>
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<tr>
<td>Box 19, Folder 15</td>
<td>Wang, An, 10/29/1970</td>
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<td>This online transcript was made possible by the Morton I. Bernstein Fund.</td>
</tr>
<tr>
<td>Box 19, Folder 16</td>
<td>Ware, Willis H., 2/19/1971</td>
</tr>
<tr>
<td>Box 19, Folder 17</td>
<td>Way, Fred (See Glaser), 11/8/1973</td>
</tr>
<tr>
<td>Box 19, Folder 18</td>
<td>Wegstein, Joseph Henry (NT), undated</td>
</tr>
</tbody>
</table>
Box 19, Folder 19  Weizenbaum, Joe, 4/17/1973
Box 20, Folder 1  Wheeler, R.J. (NT), 8/14/1969
Box 20, Folder 2  Whirlwind Discussion, 4/10/1972
Box 20, Folder 3  Wiener, Robert, 2/2/1955
Box 20, Folder 4  Wieselman, Irving, 4/27/1973
Box 20, Folder 5  Wieser, C. Robert, 3/20/1970
Box 20, Folder 6  Wild, Arthur, 6/30/1969
Box 20, Folder 7  Wilkes, Maurice (R), 6/12/1969
Box 20, Folder 8  Wilkes, Maurice (R), 9/28/1972
Box 20, Folder 9  Wilkes, Maurice (R), 12/8/1972
Box 20, Folder 10  Wilkinson, James , 6/27/1973
  Digital Content
Box 20, Folder 11  Williams, Charles, 1/5/1973
Box 20, Folder 12  Wolfe, Philip , 11/28/1972
  Digital Content
Box 20, Folder 13  Woo, Way Dang , 10/28/1970
  Digital Content
Box 20, Folder 14  Wood, Ben D., 9/15/1972
Box 20, Folder 15  Woodbury, William , 1/15/1973
  Digital Content
Box 20, Folder 16  Woodger, Michael, and Davies, D.W., undated
Box 21, Folder 1  Wrench, John W., 11/17/1970
Box 21, Folder 2  Youtz, Pat , 1/26/1970
Digital Content

Box 21, Folder 3  Yowell, Everett C., 9/25/1972
Digital Content

Box 21  Zawadzki, Stan (See Argonne), 6/21/1972

Box 21, Folder 4  Zemanek, Heinz, 12/12/1972
Digital Content

Box 21, Folder 5  Zuse, Konrad (German audio; English transcript), 5/21/1905

Return to Table of Contents
Series 2: Supplemental Documentation, 1922-1974

Subseries 2.1: Robina Mapstone Files, 1946-1974

This series is arranged alphabetically and contains approximately 7.5 cubic feet of supplemental research materials collected by Robina Mapstone, Research Associate of the Computer History Project. This series contains articles, correspondence (photocopies), memoranda, biographical sketch material, selected bibliographies on various aspects of the computer field, professional literature related to and authored by specific interviewees, specifications on selected computers, and product literature. Mapstone built in cross references (see and see also) in the files to facilitate locating information. These files should be used in conjunction with Subseries B: Richard Mertz Files and Subseries C: Henry Tropp Files which also contain additional biographical materials. It should be noted that not all interviewees are represented, but may have material collected in their name under an organization such as RAND Corporation. In some instances, the histories contain a listing or index of materials received. This listing was compiled by Mapstone to facilitate research. Substantial numbers of photographs exist in the William Gunning files (RAND, REAC Operating Console, JOHNNIAC, Zephyr, Selectron, Multiplier Quotient Register, and the RAND Building itself to name a few); Air Force supply problems and ALWAC III photographs can be found in the Vincent Neisius files; and transparencies of North American are with the Jack Strong materials. Some photographs are also scattered throughout reports.

Box 22, Folder 1  Alrich, John
Box 22, Folder 2  ALWAC Computer Division
Box 22, Folder 3  Armer, Paul
Box 22, Folder 4  Baker, Richard
Box 22, Folder 5  Bauer, Walter
Box 22, Folder 6  Beck, Robert
Box 22, Folder 7  Bendix, Digital Differential Analyzer
Box 22, Folder 8  Bendix, Three Dimensional Flight Simulator
Box 22, Folder 9-10  Bibliography
Box 22, Folder 11  BINAC
Box 22, Folder 12  Boeing
Box 22, Folder 13  Bookau Algebra
Box 22, Folder 14  Bradburn, James
Box 22, Folder 15  Brown, George
Box 22, Folder 16  Burroughs

Box 22, Folder 17  California Digital Computer (CALDIC)

Box 23, Folder 1-3  California, University of

Box 23, Folder 4  Canning, Richard

Box 23, Folder 5  Cantrell, Harry

Box 23, Folder 6  Card Programmed Calculators (CPC)

Box 23, Folder 7  Cass, James

Box 24, Folder 1  Chronology of Computer Development

Box 24, Folder 1  [Northrop influence in computer field: diagram], undated

1 Item (ink on paper.; 17.1" x 12.1")

Image(s)

Mapstone, Robina, Collector

English.

Local Numbers

AC0196-0000001 (AC Scan No.)

Topic: Computer industry -- 1950-1980

Genre/Form: Diagrams

Box 24, Folder 2  Computer History Project

Box 24, Folder 2  [History outline of Dick Sprague: document], 1972

1 Item (ink on paper.; 10.2" x 8.3")

Image(s)

Tropp, Henry, Collector

English.

Local Numbers

AC0196-0000002 (AC Scan No.)

Names: Sprague, Richard E.

Topic: Computer industry -- 1950-1980
Genre/Form: Documents

Box 24, Folder 2
[AFIPS Computer History Project Newsletter], 1973
1 Item (Ink on paper.; 10.2" x 7.7")
Image(s)
Image(s)
American Federation of Information Processing Societies, Creator
English.
Pages 2 & 5 are scanned.

Local Numbers
AC0196-0000003-02 (AC Scan No.)
AC0196-0000003-05 (AC Scan No.)

Topic: Computer industry -- 1950-1980
Genre/Form: Newsletters

Box 24, Folder 3
Computer Languages

Box 24, Folder 4
Computer Research Corp. (CRC)

Box 24, Folder 5
Computer Research Corp., 101 Digital Differential Analyzer 3

Box 24, Folder 6
Computer Research Corp., 102 Decimal Digital Differential Analyzer

Box 24, Folder 7
Computer Research Corp., 105 Decimal Digital Differential Analyzer

Box 24, Folder 8
Computer-Twentieth Anniversary

Box 24, Folder 9
Computers, Miscellaneous

Box 25, Folder 1
CONAC

Box 25, Folder 2
Condon, Edward

Box 25, Folder 3
Consolidated Engineering Corp. (CEC)

Box 25, Folder 4
Consolidated Vultee Aircraft Corp.

Box 25, Folder 5
Coombs, John

Box 25, Folder 6
Culliane, E.J.
Box 25, Folder 7  Data Transmission Study
Box 25, Folder 8  Datatron
Box 25, Folder 9  DIGITAC
Box 25, Folder 10  Digital Computer Association
Box 25, Folder 11  Digital Differential Analyzer
Box 25, Folder 12  Dobbins, Willis E.
Box 25, Folder 13  Dotts, Richard
Box 25, Folder 14  Douglas
Box 26, Folder 1  Eckdahl, Donald E.
Box 26, Folder 2  ELECOM
Box 26, Folder 3  Electrodata
Box 26, Folder 4  Electronic Associates
Box 26, Folder 5  Electronic Digital Computer (See Also Consolidated Engineering Corp)
Box 26, Folder 6  Electronic Numerical Integrator Calculator (ENIAC)
Box 26, Folder 7  ERA
Box 26, Folder 8  ERMA
Box 26, Folder 9  Estrin, Gerald
Box 26, Folder 10  Evans, David
Box 26, Folder 11  Fenaughty, Alfred
Box 26, Folder 12-14  Forbes, George
Box 27, Folder 1  Forrest, Cameron
Box 27, Folder 2-6  Frankel, Stanley
<table>
<thead>
<tr>
<th>Box 28 (Series 2), Folder 1</th>
<th>Garrison, Ken</th>
</tr>
</thead>
<tbody>
<tr>
<td>Box 28 (Series 2), Folder 2</td>
<td>Glazer, Ted</td>
</tr>
<tr>
<td>Box 28 (Series 2), Folder 3</td>
<td>Granholm, Jackson</td>
</tr>
<tr>
<td>Box 28 (Series 2), Folder 4</td>
<td>Greenwald, Irwin</td>
</tr>
<tr>
<td>Box 28 (Series 2), Folder 5</td>
<td>Gruenberger, Fred</td>
</tr>
<tr>
<td>Box 28 (Series 2), Folder 6-7</td>
<td>Gunning, William</td>
</tr>
<tr>
<td>Box 28 (Series 2), Folder 8</td>
<td>Hagen, Glen</td>
</tr>
<tr>
<td>Box 29, Folder 1-3</td>
<td>Historical Data, General</td>
</tr>
<tr>
<td>Box 29, Folder 4</td>
<td>Horwitz, Bernard</td>
</tr>
<tr>
<td>Box 29, Folder 5</td>
<td>Hughes Aircraft</td>
</tr>
<tr>
<td>Box 29, Folder 6</td>
<td>Hurd, Cuthbert</td>
</tr>
<tr>
<td>Box 29, Folder 7</td>
<td>Huskey, Harry</td>
</tr>
<tr>
<td>Box 30, Folder 1</td>
<td>IBM History Data</td>
</tr>
<tr>
<td>Box 30, Folder 2</td>
<td>IBM 650</td>
</tr>
<tr>
<td>Box 30, Folder 3</td>
<td>IBM 701</td>
</tr>
<tr>
<td>Box 30, Folder 4</td>
<td>IBM 704</td>
</tr>
<tr>
<td>Box 30, Folder 5</td>
<td>Incremental Slope Calculator</td>
</tr>
<tr>
<td>Box 30, Folder 6</td>
<td>Informatics</td>
</tr>
<tr>
<td>Box 30, Folder 7</td>
<td>Interview Topics</td>
</tr>
</tbody>
</table>
Box 30, Folder 8   Juncosa, Mario
Box 30, Folder 9   Kilpatrick, Les
Box 30, Folder 10  King, Paul
Box 30, Folder 11  Kneiss, Eugene
Box 30, Folder 12  Korn, Irvin
Box 30, Folder 13  Kreuder, Norman
Box 30, Folder 14  Lanzarotta, Sandy
Box 30, Folder 15  Larson, Harry T.
Box 30, Folder 16  Lehmer, Derrick
Box 30, Folder 17  Librascope General Purpose Computer
Box 30, Folder 18  Library Research
Box 30, Folder 19  Litton Industries
Box 30, Folder 20  Lockheed
Box 30, Folder 21  Logistics Research Corp
Box 30, Folder 22  Madden, Donald
Box 30, Folder 23  Magnetic Drum Digital Differential Analyzer
Box 30, Folder 24  Magnetic Recording Development
Box 30, Folder 25  Mason, Daniel
Box 31, Folder 1-2  Mendelson, Jerry
Box 31, Folder 3   Menzel, Donald
Box 31, Folder 4   Microprogramming
Box 31, Folder 5   Mills, Roger
Box 31, Folder 6-7       Mock, Owen
Box 32, Folder 1-3       Morton, Paul
Box 32, Folder 4         National Cash Register Company
Box 33, Folder 1-2       Neisius, Vincent
Box 33, Folder 3         Nelson, Eldred
Box 33, Folder 4         Noe, Jerry D.
Box 33, Folder 5         North American
Box 33, Folder 6         Northrop, Jack
Box 33, Folder 7         Pacific Mutual Insurance
Box 33, Folder 8         Palevsky, Max
Box 33, Folder 9         Patents
Box 34, Folder 1-5       Patrick, Bob
Box 35, Folder 1-5       Patrick, Bob
Box 36, Folder 1         Phister, Montgomery
Box 36, Folder 2         Postley, John
Box 36, Folder 3         Punched cards
Box 36, Folder 4         Quadratic Arc Computers
Box 36, Folder 5         Quady, Emmett
Box 37, Folder 1-4       RAND Corp.
Box 38, Folder 1-4       RAND Corp.
Box 39, Folder 1         Raytheon
Box 39, Folder 2       REAC
Box 39, Folder 3       Ream, Norman
Box 39, Folder 4-7     Reed, Irving S.
Box 40, Folder 1-2     Reed, Irving S.
Box 40, Folder 3       Reference Material
Box 40, Folder 4       Rice, Rex
Box 40, Folder 5       Rogers, Jim
Box 40, Folder 6       Rogers, Stanley
Box 40, Folder 7       Rosenberg, Milton
Box 40, Folder 8       Ryckman, Betty Kerr   George
Box 40, Folder 9       Salzer, Michael John
Box 40, Folder 10      Sarkissian, Harold
Box 40, Folder 11      Selmer, Ernst
Box 40, Folder 12      Share Tape
Box 40, Folder 13      Shell, Don
Box 41, Folder 1       Smith, Dave
Box 41, Folder 2       Smith, Oliver K.
Box 41, Folder 3       Software (Bauer   Rosenberg)
Box 41, Folder 4       Speer, William
Box 41, Folder 5-8     Sprague, Richard
Box 41, Folder 9       State of the Art (Articles)
Box 42, Folder 1-2     Steele, Floyd G.
Box 45, Folder 7     Wooden Wheel
Box 45, Folder 8     Woodbury, W.W.
Box 45, Folder 9     Yowell, Everett
Box 45     Index Card Files
Box 46     Research Card File
Box 47     Research Card File
Box 48     Address   Telephone Card File/Sources Obtained

Subseries 2.2: Richard Mertz Files, 1942-1971
This series represents materials collected by Richard Mertz during the course of his research and then subsequently given to the Computer Oral History Project. The materials consist of one cubic foot of biographical materials (curriculum vitae, obituaries, biographical sketches), relating to oral interviews, printed documentation, correspondence, papers, reports, and notes. The arrangement is alphabetical (Appendix A through Appendix C.) Each appendix includes an itemized listing of what it contains and this listing can be found in box 1, folder 1 of this series. These materials should also be used in conjunction with Subseries A: Robina Mapstone Files, 1946-1974 and Subseries C: Henry Tropp Files, 1922-1973.

Box 49, Folder 1     Index, 1971
Box 49, Folder 2     Appendix A, Part 1, Biographic Files (Missing)
Box 49, Folder 3     Appendix A, Part 2, Biographical
Box 49, Folder 4     Appendix B, Part 1, Historical
Box 49, Folder 5     Appendix B, Part 2, Education
Box 49, Folder 6     Appendix B, Part 3a, Specific Computing Machines
Box 49, Folder 7     Appendix B, Part 3b   3c, Specific Computing Machines
Box 49, Folder 8     Appendix B, Part 3d   3e, Specific Computing Machines
Box 49, Folder 9     Appendix B, Part 4a, Applications
Box 49, Folder 10    Appendix B, Part 4b, Numerical Weather Prediction
Box 50, Folder 1  Appendix B, Part 5, United States Government Computers
Box 50, Folder 2  Appendix B, Part 6, Social Aspects
Box 50, Folder 3  Appendix C, Part 1, Photographic (Missing)
Box 50, Folder 4  Appendix C, Part 2, Copies of Articles (Missing)
Box 50, Folder 5  Appendix C, Part 3, Administrative/Other Materials
Box 50, Folder 6  Federal Contributions to the Management of Data Processing Systems
Box 50, Folder 7  Spring Joint Computer Conference
Box 50, Folder 8  Medical Data Correlating Apparatus
Box 50, Folder 9  Whirlwind Materials
Box 50  Miscellany
Box 50  Al Shortell Materials
Box 50, Folder 10  Memoranda, October 1969-June 1971
Box 50, Folder 11  Travel Papers, 1969-1970
Box 51  Index Card File-Tape Status Transcription Status

Subseries 2.3: Henry Tropp Files, 1942-1971

Collected by Tropp and referred to as the "H" Files, these materials consist of approximately 6 cubic feet and span the years 1922 to 1973. Arranged alphabetically, these materials include articles authored by interviewees, bibliographies, product literature, and reports. Interviewees associated with a particular file are noted parenthetically.

Box 51  Aiken, Howard
Box 52, Folder 1  Biographical Materials
Box 52, Folder 2  Course (Applied Math 218)
Box 52, Folder 3  Aiken-Hopper (The Automatic Sequence Controlled Calculator III), 1946
Box 52  ALGOL
Box 52, Folder 4  Report, 1958
Box 52, Folder 5  A Politico-Social History of ALGOL, 1969 (Bauer)
Box 52, Folder 6  International Algebraic Language   the Future of Programming (Katz)
Programming (Katz)
Box 52, Folder 7  ALWAC, 1972
Box 52  American Federation of Information Processing Societies
Box 52, Folder 8  Computer History Project
Box 52, Folder 9  Directory, 1973
Box 52, Folder 10  Analog Computers, 1953 (Roedel)
Box 52, Folder 11  "Analytical Engine," New Yorker , 1963 (article)
Box 52, Folder 12  Andrews, E.G.
Box 52  Argonne Early Machines
Box 52  Descriptive Machines
Box 52, Folder 13  Oracle Index
Box 52, Folder 14  Oracle, Design of a Computer
Box 52  General Computer Information
Box 52, Folder 15  Index
Box 52, Folder 16  Logical Design of the AVIDAC
Box 52, Folder 17  Binary Representation of Real Numbers
Box 52, Folder 18  Electronic Computers
Box 52, Folder 19  Advances in Electronics
Box 52, Folder 20  Press Releases-AVIDAC
Box 52, Folder 21  Newsletters-- George
Box 52, Folder 22  Normalized Floating Point
Box 52  Physics Division Quarterly
Box 53, Folder 1  Index
Box 53, Folder 2  Reports
Box 53  Press Releases
Box 53, Folder 3  Index
Box 53, Folder 4  Reports
Box 53  Proceedings
Box 53, Folder 5  Index
Box 53, Folder 6  Large Scale Digital Computing Machines Programming Manuals
Box 53, Folder 7  Index
Box 53, Folder 8  George Programming Manuals
Box 53  Progress Reports
Box 53, Folder 9  Index
Box 53, Folder 10  Progress Report-Oak Ridge
Box 53  Argonne National Laboratory
Box 53, Folder 11  Newsletters  Printed Literature, 1953-1968
Box 53, Folder 12  Papers, 1959, 1963 (Charles Harrison  David Jacobsohn)
Box 54  Association for Computing Machinery
Box 54, Folder 1  Pittsburgh Attendance List, 1952
<table>
<thead>
<tr>
<th>Box 54, Folder 2</th>
<th>Fifteen Years ACM, 1962 (Alt)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Box 54, Folder 3</td>
<td>Conference, 1967</td>
</tr>
<tr>
<td>Box 54, Folder 4</td>
<td>Founders Notes, 1972</td>
</tr>
<tr>
<td>Box 54, Folder 5</td>
<td>Clippinger  Mauchly</td>
</tr>
<tr>
<td>Box 54, Folder 6</td>
<td>Repository Establishment(correspondence), 1961-1973</td>
</tr>
<tr>
<td>Box 55, Folder 1</td>
<td>Atanasoff, John Vincent</td>
</tr>
<tr>
<td>Box 55, Folder 2</td>
<td>Automatic Data Processing, Pre 1963</td>
</tr>
<tr>
<td>Box 55, Folder 3</td>
<td>Babbage's Analytical Engine and Aiken's Mark I, 1971</td>
</tr>
<tr>
<td>Box 55</td>
<td>Barber-Colman Company</td>
</tr>
<tr>
<td>Box 55, Folder 4</td>
<td>Biography of Howard Colman</td>
</tr>
<tr>
<td>Box 55</td>
<td>Reports</td>
</tr>
<tr>
<td>Box 55, Folder 5</td>
<td>1946</td>
</tr>
<tr>
<td>Box 55, Folder 6</td>
<td>1947</td>
</tr>
<tr>
<td>Box 55, Folder 7</td>
<td>1948</td>
</tr>
<tr>
<td>Box 55, Folder 8</td>
<td>1949</td>
</tr>
<tr>
<td>Box 55, Folder 9</td>
<td>1953</td>
</tr>
<tr>
<td>Box 55, Folder 10</td>
<td>1955</td>
</tr>
<tr>
<td>Box 55, Folder 11</td>
<td>Bauer, Friedrich- &quot;Software Engineering&quot;</td>
</tr>
<tr>
<td>Box 55</td>
<td>Bell Relay Computer</td>
</tr>
<tr>
<td>Box 55, Folder 12</td>
<td>File I, (Stibitz-Andrews)</td>
</tr>
<tr>
<td>Box 55, Folder 13</td>
<td>File I, 1937-1963</td>
</tr>
<tr>
<td>Box 55</td>
<td>Bibliographies</td>
</tr>
</tbody>
</table>
Box 55, Folder 14  Analog Computers, 1954
Box 55, Folder 15  Automatic Programming, 1961
Box 55, Folder 16  Computer, undated
Box 55  Bibliographies
Box 55, Folder 17  Electronic Computing, 1953
Box 55, Folder 18  Engineering Technology, undated
Box 55, Folder 19  ENIAC, 1968?
Box 55, Folder 20  Faster Than Thought, 1953
Box 56, Folder 1  IRE, 1948-1953
Box 56, Folder 2  Machine Computation, 1945-1954
Box 56, Folder 3  Mathematical Aids to Computation, 1943
Box 56, Folder 4  National Bureau of Standards, 1947
Box 56  Bibliographies
Box 56, Folder 5  Programming, undated
Box 56, Folder 6  Science (Defense Documentation), 1965
Box 56, Folder 7  BINAC, 1949
Box 56, Folder 8  "Binary Code," undated (Heath)
Box 56, Folder 9  "Binary Calculations, "1936 (William Philips)
Box 56, Folder 10  Biographies-General, 1946
Box 56, Folder 11  Bulletin of Science Mathematics, 1922
Box 56, Folder 12  Burks, Arthur 1950-1951
Box 56, Folder 13    Calculating Machine, 1951 (Wilkes)
Box 56, Folder 14    Calculations-Robina Mapstone Talk, 1972
Box 56, Folder 15    Caldwell, Samuel H. 1939-1942 (Secretary of NCR)
Box 56, Folder 16    Card Programmed Calculator (Gruenberger)
Box 57, Folder 1     Charney, Jules (Notes)
Box 57, Folder 2     China
Box 57, Folder 3     COBOL, 1967
Box 57, Folder 4     Communication Theory, 1949
Box 57, Folder 5     Computer Characteristics
Box 57, Folder 6     Computer Development Chart, 1953
Box 57, Folder 7     Computer Flowchart (Oversized)
Box 57, Folder 8     Computer Research Corporation
Box 57, Folder 9     Computer Science, 1957;1972
Box 57, Folder 10    Computer Science Curriculum
Box 57, Folder 11    Computers-Electronic, 1971
Box 57, Folder 12    Computers in Engineering, 1955 (Cuthbert Hurd)
Box 57, Folder 13    Computers-General, 1964?-1971?
Box 57, Folder 14    Computers-"Office Robots," 1952
Box 57, Folder 15    Computers of Tomorrow, 1964 (Gruenberger)
Box 57, Folder 16    Computers and Our Society, 1973
Box 57, Folder 17    Computerized Concordence, 1969 (Raben)
Box 57, Folder 18    Core Memory
Box 57, Folder 19  Cryptography Computers, 1973 (Chesson)
Box 57, Folder 20  Cryptography Collection-William Friedman, 1971
Box 57, Folder 21  Curtis, John H. 1946-1970
Box 57, Folder 22  Cybernetics, 1966-1972
Box 57, Folder 23  Data Line, 1972
Box 57, Folder 24  Digital Computers, 1950
Box 57, Folder 25  Digital Computing Machines, 1948
Box 57, Folder 26  Digital Computers-Modern, 1961
Box 57, Folder 27  Digital Computers Survey, 1949 (in Swedish)
Box 57, Folder 28  Digital Computers Survey, 1951
Box 58, Folder 1-3  Eckert
Box 58, Folder 4  Electronic Analog Computers, 1971
Box 58, Folder 5  Electronic Computers A Historical Survey, 1968 (Rosen)
Box 58, Folder 6  Electronic Computers A Historical Survey, 1969 (Rosen)
Box 58  Electronic Digital Computers
Box 58, Folder 7  1947 (article)
Box 58, Folder 8  1952 (Smith)
Box 58, Folder 9  1958 (Alt)
Box 58, Folder 10  Electronic Discrete Variable Automatic Computer, 1945 (Eckert Mauchly)
Box 58, Folder 11  Electronic Research Associates Organization Chart, 1948 (British)
Box 58, Folder 12  Engineering Graphics
Box 58, Folder 13  England
Box 58, Folder 14  ENIAC, 1943
Box 58, Folder 15  ENIAC Progress Report, 1944
Box 58, Folder 16  ENIAC Description Comments on Electronic Digital Computing Machines, 1945
Box 58, Folder 17  ENIAC(collection of articles), 1945-1967
Box 59, Folder 1  ENIAC, An Electronic Computing Machine, 1946
Box 59, Folder 2  ENIAC, Technical Report I II, 1946
Box 59, Folder 3  ENIAC, The Laminar Boundry Layer in Compressible Flow, 1948
Box 59, Folder 4  ENIAC Story, 1961 (Goldstine, Gillon Weik)
Box 59, Folder 5  From ENIAC to the Information Utility, 1965 (Auerbach)
Box 59, Folder 6  Brief Description Operating Characteristics of the ENIAC, undated (Tabor)
Box 59, Folder 7  Estrin, Gerald
Box 59, Folder 8  Europe, 1967
Box 59, Folder 9  Evalution of Computing, 1963
Box 59, Folder 10  Fein, Louis
Box 59, Folder 11  Fermiac, 1966
Box 59, Folder 12  Forrester, Jay W.
Box 59, Folder 13  "The Gatlinburgs," 1972 (Householder)
Box 59, Folder 14  General History, 1954;1956
Box 59, Folder 15  Germany-People
Box 59, Folder 16  Glossaries
Box 59, Folder 17  Goldstine, H.H., 1966
Box 59, Folder 18  Good, Irving John
Box 59, Folder 19  Grosch, Herbert
Box 59  Harvard Symposium
Box 59, Folder 20  1947
Box 59, Folder 21  1949
Box 59, Folder 22  Hazen, Harold
Box 59, Folder 23  Herget, Paul
Box 59, Folder 24  Historical Exhibits, 1971-1972
Box 59, Folder 25  Honeywell Emett Forget-Me-Not-Computer, 1967
Box 59, Folder 26  Honeywell Litigation, 1968
Box 59, Folder 27  Humor, 1964-1972
Box 60, Folder 1  Hurd, Cuthbert
Box 60, Folder 2  Huskey, H.D.
Box 60  Illinois Automatic Computer (ILLIAC) Reports
Box 60, Folder 3  1949
Box 60, Folder 4  1950 (#9-#20)
Box 60, Folder 5  1950 (#21-#24)
Box 60, Folder 6  1951
Box 60, Folder 7  1952
Box 60, Folder 8  1953
Box 60, Folder 9  1954
Box 60, Folder 10 1955
Box 60, Folder 11 1956;1957;1960
Box 60, Folder 12 Indexing Guidelines
Box 61, Folder 1 Information: Input-Output, 1952
Box 61, Folder 2 Input, 1970?
Box 61, Folder 3 Institute for Numerical Analysis, 1951
Box 61, Folder 4 International Business Machines Computer Wall, 1971
Box 61 International Business Machines Customer Classes
Box 61, Folder 5 701, 1952
Box 61, Folder 6 701, 1954
Box 61, Folder 7 708, 1952
Box 61, Folder 8 International Business Machines Documents, 1934-1973
Box 61, Folder 9 International Business Machines News Magazine, 1969
Box 61, Folder 10 International Business Machines Song Book, 1934
Box 61, Folder 11 International Federation of Information Processing
Box 61, Folder 12 International Standards Organization, Character Code, undated (Bemer)
Box 61, Folder 13 Japan-Suekan Papers, 1972
Box 61, Folder 14 Johnniac, History of, 1968 (Fred Gruenberger)
Box 62, Folder 1 Kilburn, P.T., 1949
Box 62, Folder 2 Killian, James
Box 62, Folder 3 Lewis Research Center (NASA)
Box 62, Folder 4  Library Automation
Box 62, Folder 5  Luebbert, Beth, 1972 (MARK I)
Box 62, Folder 6  Machine Translation, (Ida Rhodes)
Box 62, Folder 7  MADDIDA
Box 62, Folder 8  Malik, Rex, 1972
Box 62, Folder 10  Mechanical Translation (Rhodes Alt)
Box 62, Folder 11  Medicine-Computers, 1968
Box 62, Folder 12  Meissner, Loren P.
Box 62, Folder 13  Menzel, Donald H.
Box 62, Folder 14  Monitor Systems, 1971 (Robert Rosin)
Box 62, Folder 15  Nash, J., 1972 (Notes)
Box 62, Folder 16  National Aeronautics and Space Administration, 1972
Box 62, Folder 17  National Bureau of Standards
Box 62  National Cash Register
Box 63, Folder 1  Background Information
Box 63, Folder 2  Arithmetic Machine
Box 63, Folder 3  Correspondence--Williams, H.M.; Wilson, Carol L.; Caldwell, .H.
Box 63  Desch, Joseph
Box 63, Folder 4-8  Deposition, 1970
Box 63, Folder 9  Patents
Box 63, Folder 10  High Speed Counter
Box 63, Folder 11  "Lost Lab"
Box 63, Folder 12  Mapstone's Notes
Box 63, Folder 13  Multi Total Analysis Machine
Box 63, Folder 14  Rapid Arithmetic Machine
Box 63, Folder 15  Rapid Arithmetic Research
Box 63, Folder 16  Rapid Computing Machine
Box 64, Folder 1  A. Research Reports--Rapid Arithmetical Machine, 1940
Box 64, Folder 2  B. Research Reports--Rapid Arithmetical Machine Progress Rpt., 1939
Box 64, Folder 3  C. Research Reports--High Speed Counter, 1942
Box 64, Folder 4  D. Research Reports--Multi-Task Analysis Machine, 1939
Box 64, Folder 5  E. Research Reports--Practicality of Developing a Rapid Computing Machine, 1939
Box 64, Folder 6  World, 1970-1972
Box 64, Folder 7  National Computing Center
Box 65, Folder 1  Nelson, Eldred
Box 65, Folder 2  Neurophysiology, 1950
Box 65, Folder 3  Northrop News
Box 65, Folder 4  NPL
Box 65, Folder 5  Numerical Analysis
Box 65, Folder 6  Numerical Mathematical Panel
Box 65, Folder 7  Patrick, Bob
Box 65, Folder 8  People to See
Box 65, Folder 9    Physics-25 Year Retrospective
Box 65, Folder 10   Predictions, 1970s
Box 65, Folder 11   Progress Characteristics
Box 65, Folder 12   Radar
Box 65, Folder 13   Ramshaw, Walter
Box 65, Folder 14   RAND, 1953
Box 65, Folder 15   Reed, Irving
Box 65, Folder 16   Rees, Mina 1954
Box 65, Folder 17   Robots
Box 65, Folder 18-19 Ryavec, E.H.
Box 65, Folder 20   Samuel, A.
Box 65, Folder 21   SEAC, 1955
Box 65, Folder 22   SEAC Photo Index to NBS
Box 65, Folder 23   SHARE
Box 66, Folder 1    SIAM-Numerical Analysis Project
Box 66, Folder 2    SIAM-Twentieth Anniversary
Box 66, Folder 3    Silliac, 1956
Box 66, Folder 4    Smith, Gordon 1971
Box 66, Folder 5    Smithsonian, Information Systems
Box 66, Folder 6    SNOBOL 4, Macro Implementation, 1971 (Griswold)
Box 66, Folder 7    SNOBOL, Programming Language
Box 66, Folder 8  Software

Box 66, Folder 9  Sorting (Kruth)

Box 66, Folder 10  South America (Boeham)

Box 67, Folder 1  Sprague, R.E.

Image(s)

[Contact Tom Steele about his interest in writing a history of SHARE Note], undated
1 Item (ink on paper.; 4.8" x 4.7")
Image(s)
Image(s)
American Federation of Information Processing Societies, Collector English.
Note written on the back of a Cockatoo Inn cocktail napkin.

In box 48.

Local Numbers
AC0196-0000004-01 (AC Scan No.)
AC0196-0000004-02 (AC Scan No.)

Names: SHARE (Association)
Topic: Computer industry -- 1950-1980
Genre/ Form: Notes Paper napkins

Box 67, Folder 2  Square Roots  Other Things

Box 67, Folder 3  Stamps

Box 67, Folder 4  Standards Western Automatic Computer

Box 67, Folder 5  Stibitz, George 1946-1947 (correspondence)

Box 67, Folder 6  Stibitz, George (lecture notes)

Box 67, Folder 7  Stibitz, George (reports papers)

Box 67, Folder 8  Storage

Box 67, Folder 9  Suekane Papers (see Japan)
Box 67, Folder 10  Tick-Tack-Toe Computer
Box 67, Folder 11  Toben, Greg
Box 67, Folder 12  Toronto
Box 67, Folder 13  Transistor (Chrales Weiner), 1973
Box 67, Folder 14  Travis, Irven 1938
Box 67, Folder 15  Tropp Publications
Box 67, Folder 16  Turing, Alan
Box 67, Folder 17  United States Army Procedures (data processing)
Box 67, Folder 18  UNIVAC
Box 67, Folder 19  USSR
Box 67, Folder 20  Varga, Richard
Box 68, Folder 1  von Neumann, John
Box 68, Folder 2  Wakelin, J.H.
Box 68, Folder 3  Whirlwind
Box 68, Folder 4  Wilkes, Maurice (9/8/72)
Box 68, Folder 5  Wood, Ben
Box 68, Folder 6  Worlton, J.  Metropolis, N., 1972

Subseries 2.4: Addenda
The material consists of notes, clippings, articles, resumes, and other biographical documentation about interviewees.

Box 110, Folder 1  Acton, Forman
Box 110, Folder 2  Adams, Charles W.
Box 110, Folder 3  Aiken, Howard
Box 110, Folder 4  Alt, Franz
Box 110, Folder 5  Atchison, William F.
Box 110, Folder 6  Auerbach, Issac Levin
Box 110, Folder 6A  Bartik, Jean
Box 110, Folder 7  Bloch, Richard
Box 110, Folder 8  Brainerd, J.G.
Box 110, Folder 9  Campbell. R.V.D.
Box 110, Folder 10  Dodd, Stephen
Box 110, Folder 11  Eckert, Wallace J.
Box 110, Folder 12  Eddy, R.P.
Box 110, Folder 12A  Elbourn, Robert D.
Box 110, Folder 13  Everett, Robert B.
Box 110, Folder 13A  Frankel, Stanley
Box 110, Folder 14  Geisler, Murray C.
Box 110, Folder 15  Goheen, Harry E.
Box 110, Folder 16  Hoffleit, Ellen D.
Box 110, Folder 17  Holberton, Francis
Box 110, Folder 18  Holbrook, Bernard
Box 110, Folder 19  Hopper, Grace
Box 110, Folder 20  Householder, Alston S.
Box 110, Folder 21  Kates, Josef
Box 110, Folder 22  Kirsch, Russell A.
Box 110, Folder 23  Killian, James
Box 110, Folder 24  Marden, Ethel
Box 110, Folder 25  Metropolis, Nicholas
Box 110, Folder 26  Michel, J.G.
Box 110, Folder 27  Morse, Philip M.
Box 110, Folder 28  Nelson, Eldred
Box 110, Folder 29  Neovius, G.
Box 110, Folder 30  Polachek, Harry A.
Box 110, Folder 31  Pollmayer, R.
Box 110, Folder 32  Rabinow, Jacob
Box 110, Folder 33  Rajchman, Jan A.
Box 110, Folder 34  Rochester, Nathaniel
Box 110, Folder 35  Rubinoff, Morris
Box 110, Folder 36  Serrell, Robert
Box 110, Folder 37  Skillman, Sherwood
Box 110, Folder 38  Slutz, Ralph J.
Box 110, Folder 39  Smith, Charles, V.L.
Box 110, Folder 40  Taylor, Norman
Box 110, Folder 41  von Hippel, Arthur
Box 110, Folder 42  Wieser, C. Robert
Box 110, Folder 43  Wilkinson, James Hardy
Box 110, Folder 44  Williams, F.C.
Box 110, Folder 45  Wrench, John W.
Box 110, Folder 46  Youtz, Pat
Box 110, Folder 47  Zemanek, Heinz
Box 110, Folder 48  Zuse, Konrad

Return to Table of Contents
Series 3: Patents, 1940-1973

These files were presumably maintained by Henry Tropp for the purposes of research and in preparation of conducting oral history interviews. Arranged alphabetically by last name of the interviewee, this series is approximately 1 cubic foot. Provided is the name of the inventor, the name and/or type of invention, patent number, and date the patent was issued. In cases where there is more than one inventor, "et al." has been used and the patent listed under the primary patentee. Patents for individuals not associated with the oral history project are also listed.

Box 69, Folder 1  Correspondence, 1972-1973

Box 69, Folder 2  Aiken, Howard H./Cryptography/3,657,476/1970

Box 69, Folder 3  Colman, H.D./Printing/2,196,354/1940

Box 69, Folder 4  Colman, H.D./Control Strip Composing Machine/2,324,280/1943


Box 69, Folder 6  Cone, James H./Electron Tube/2,398,772/1946

Box 69, Folder 7  Dinsmoor, T.E./Torque Equalizer/2,584,115/1952

Box 69, Folder 8  Desch, J.R., Et Al/Electronic Devices/2,399,473/1946

Box 69, Folder 9  Desch, J.R., Et Al/Electronic Accumulators/2,401,621/1946

Box 69, Folder 10  Desch, J.R., Et Al/Electronic Device/2,403,852/1946

Box 69, Folder 11  Desch, J.R., Et Al/Calculating Device/2,404,697/1946

Box 69, Folder 12  Desch, J.R., Et Al/Electronic Device/2,419,485/1947

Box 69, Folder 13  Desch, J.R., Et Al/Communication System/2,425,307/1947

Box 69, Folder 14  Desch, J.R., Et Al/Multianode Gas Filled Discharge/2,432,608/1947

Box 69, Folder 15  Desch, J.R., Et Al/Electron Tube Variable Impulse/2,451,812/1948

Box 69, Folder 16  Desch, J.R., Et Al/Communication System/2,462,613/1949

Box 69, Folder 17  Desch, J.R., Et Al/Electronic Remote Control/2,467,257/1949

Box 69, Folder 18  Desch, J.R., Et Al/Electronic Impulse Counting/2,556,614/1951
| Box 69, Folder 19 | Desch, J.R., Et Al/Calculating Machine/2,595,045/1952 |
| Box 69, Folder 20 | Desch, J.R., Et Al/Electronic Tube Counting Device/2,598,764/1952 |
| Box 69, Folder 21 | Desch, J.R.Et Al/Electronic Impulse Generator/2,644,087/1953 |
| Box 69, Folder 22 | Desch, J.R., Et Al/Electronic Counter/2,644,110/1953 |
| Box 69, Folder 23 | Desch, J.R., Et Al/Electronic Counter/2,644,111/1953 |
| Box 69, Folder 24 | Desch, J.R., Et Al/Electronic Counter/2,644,112/1953 |
| Box 69, Folder 25 | Desch, J.R., Et Al/Electronic Counters/2,717,334/1955 |
| Box 69, Folder 26 | Desch, J.R., Et Al/Electronic Counter/ 2,871,408/1959 |
| Box 70, Folder 1 | Eckert, J.P, Et Al/Electronic Numerical Integrator/3,120,606/1964 |
| Box 70, Folder 2 | Ehrman, C.W./Digital Communication System/3,243,781/1966 |
| Box 70, Folder 3 | Forrester, Jay W./Multicoordinate Digital Device/2,736,880/1956 |
| Box 70, Folder 4 | Lake, C.D., Et Al/Calculator/2,616,626/1952 |
| Box 70, Folder 5 | Lovell, C.A. (See Accompanying index to bound volume) |
| Box 71, Folder 1 | Marcellus, B./Coding Device for Computers/2,885,658/1959 |
| Box 71, Folder 2 | Merritt, P.E., Et Al/Automatic Reading System/2,924,812/1960 |
| Box 71, Folder 3 | Mumma, R.E., Et Al/Electronic Device/2,398,150/1946 |
| Box 71, Folder 4 | Mumma, R.E./Electronic Accumulator/2,401,657/1946 |
| Box 71, Folder 5 | Mumma, R.E./Electronic Counting Ring/2,402,432/1946 |
| Box 71, Folder 6 | Mumma, R.E./Impulse Emitter/2,403,873/1946 |
| Box 71, Folder 7 | Mumma, R.E./Calculating Machine/2,404,739/1946 |
| Box 71, Folder 8 | Mumma, R.E./Electronic Accumulator/2,405,096/1946 |
Box 71, Folder 9  Mumma, R.E./Electronic Accumulator/2,405,664/1946
Box 71, Folder 10 Mumma, R.E./electronic Device/2,422,538/1947
Box 71, Folder 11 Mumma, R.E./Electronic Device/2,426,278/1947
Box 71, Folder 12 Mumma, R.E., Et Al/Electronic Accumulator/2,426,279/1947
Box 71, Folder 13 Mumma, R.E., Et Al/Communication System/2,428,089/1947
Box 71, Folder 14 Mumma, R.E./Calculating Device/2,442,428/1948
Box 71, Folder 15 Mumma, R.E., Et Al/Electron Tube Impulse/2,447,661/1948
Box 71, Folder 16 Mumma, R.E., Et Al/Electron Tube Variable/2,451,859/1948
Box 71, Folder 17 Mumma, R.E., Et Al/Communication System/2,466,467/1949
Box 71, Folder 18 Mumma, R.E./Switching Device/2,495,075/1950
Box 71, Folder 19 Mumma, R.E./Electric Impulse Generator/2,503,127/1950
Box 71, Folder 20 Mumma, R.E./Electric Control Circuit/2,524,115/1950
Box 71, Folder 21 Mumma, R.E./Electronic Counting Ring/2,533,739/1950
Box 71, Folder 22 Mumma, R.E./Electronic Counting Device/2,584,363/1952
Box 71, Folder 23 Mumma, R.E./Electric Accumulator/2,625,326/1953
Box 71, Folder 24 National Cash Register Patent Division
Box 71, Folder 25-26 Rochester, N., Et Al/Electronic Data Processing/3,245,039/1966
Box 72, Folder 1 Stibitz, G.R./Electronic Computer,Addition Subtraction /2,609,143/1952
Box 72, Folder 2 Stibitz, G.R./electronic Computer for Division/2,701,095/1955
Box 72, Folder 3 Stibitz, G.R./Electronic Computer for Multipliction/2,749,037/1956
Box 72, Folder 4 Westinghouse/Machine to Play Game of NIM/2,215,544/1940

Return to Table of Contents

These materials were assembled by John V. Atanasoff—a subject of this oral history collection—and subsequently given to Uta Merzbach via Mrs. Atsiknoudas in 1972. Spanning the years 1927 to 1968, these materials consist of approximately one cubic foot. Atanasoff assembled these materials in response to the litigation of the Sperry-Rand Corporation vs. Honeywell and Sperry-Rand vs. CDC/Control Data Corporation, which began in 1967 regarding the rights to the patent for the Electronic Numerical Integrator and Automatic Computer (ENIAC). Primarily photocopies, these materials document the process by which Atanasoff and his colleague, Cliff Berry, created the first automatic electronic digital computer. J. Presper Eckert and John Mauchly claimed to have invented it first. These files are arranged according to an outline—Index A to Index C—developed by Atanasoff. Researchers should consult this guide to the documents. Some documents in this series bear numbers. This indicates that the document was introduced into the U.S. District Court case of Atanasoff in 1968 involving the Honeywell Inc. vs. Sperry-Rand Corp. and Illinois Scientific Developments Inc. Copies of Atanasoff's depositions, volumes 1-9, are also available.

Box 73, Folder 1 Outline of Materials
Box 73, Folder 2 Christmas Letters, 1939, 1941
Box 73, Folder 3 Publicity, 1941-1942
Box 73, Folder 4 Anderson, Clifford G., 1941-1942
Box 73, Folder 5 Bell Laboratories
Box 73, Folder 6 Berry, Clifford E., 1939-1963
Box 73, Folder 7 Buchanan, R.E., 1951
Box 73, Folder 8 Gross, George L., 1940
Box 73, Folder 9 Henry, Dawn V., 1966
Box 73, Folder 10 Legvold, Sam, 1942-1967
Box 73, Folder 11 Marvin, H.B., 1941
Box 73, Folder 12 Mather, Robert L., 1942
Box 73, Folder 13 Mauchly, John W., 1941
Box 73, Folder 14 Milne, W.E., 1938-1940
Box 73, Folder 15 Orr, Robert, 1963
Box 73, Folder 16  Richards, R.K., 1963
Box 73, Folder 17  Thorne, Charles, 1937-1942
Box 73, Folder 18  Vaile, Robert B., 1939-1940
Box 73, Folder 19  Machine Correspondence, 1939-1959
Box 73, Folder 20  Patent Search Notes, undated
Box 73, Folder 21  Bradley, Charles, 1964-1967
Box 73, Folder 22  Trexler, Richard, 1927-1942
Box 73, Folder 23  Iowa State University Research Corp., 1939-1942
Box 73, Folder 24  IBM, 1934-1954
Box 73, Folder 25  Remington Rand, 1940
Box 73, Folder 26  Scientific Aids to Learning, 1940-1941
Box 73, Folder 27-28  Iowa State Research Foundation (JVA), 1941-1946
Box 73, Folder 29  Drawings and Photographs, undated
Box 74, Folder 1  Original Ideas, 1940
Box 74, Folder 2  Evidence of Conception, 1939-1940
Box 74, Folder 3  Booklet Drawings, undated
Box 74, Folder 4  Solutions of Systems and Equations by the Use of Punched Card Systems
Box 74, Folder 5  Berry on details of Computer Machines, undated
Box 74, Folder 6  Condensors, 1939-1940
Box 74, Folder 7  Resistors, 1939-1941
Box 74, Folder 8  Vacuum Tubes, 1939-1941
Box 74, Folder 9  Miscellaneous, 1940-1942
Box 74, Folder 10  Statements, 1940-1942
Box 74, Folder 11  Labor Payroll Vouchers, 1940-1942
Box 74, Folder 12  Newsclippings, 1974
Box 75, Folder 1    Depositions, Honeywell v. Sperry Rand-- Vol. IV, 11/14/1968
Box 75, Folder 3    Depositions, Honeywell v. Sperry Rand-- Vol. VI, 12/3/1968
Box 75, Folder 5    Depositions, Honeywell v. Sperry Rand-- Vol. VIII, 12/5/1968
Box 75, Folder 6    Depositions, Honeywell v. Sperry Rand-- Vol. IX, 12/6/1968

Return to Table of Contents

This series is divided into two subseries--subseries 5.1: Reference copies and subseries 5.2: Originals. The reference copies consist of approximately 10 cubic feet and the originals approximately 4 cubic feet. The majority of the audio tapes are on 5" reels. When not in a 5" format, interviews are on 7" reels or cassettes.


Box 76  Acton, Forman, 1/21/1971
Box 76  Adams, Charles, 12/3/1969
Box 76  Aiken, Howard, 2/26/1973
Box 76  (CD-ROM reference copy)
Box 76  Aiken, Howard, 2/27/1973
Box 76  (CD-ROM reference copy)
Box 76  Allard, Gerry, 4/9/1973
Box 76  Alrich, John, 2/9/1973
Box 76  Alt, Franz, 2/1/1969
Box 76  Alt, Franz, 3/13/69 (cassette)
Box 76  Alt, Franz, 9/12/1972
Box 77  Argonne National Laboratories, 6/21/1972
Box 77  Armer, Paul, 4/17/1973
Box 77  Association for Computing Machinery National Conference, 8/30/67 (CD-ROM)
Box 77  Association for Computing Machinery National Conference, 8/14/72 (CD-ROM)
Box 77  Atanasoff, John V., 5/5/69 (CD-ROM)
Box 77  Atanasoff, John V., 4/17/72 (CD-ROM)
<table>
<thead>
<tr>
<th>Box 77</th>
<th>Atanasoff, John V., 4/24/72 (CD-ROM)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Box 77</td>
<td>Atanasoff, John V., 5/1/72 (CD-ROM)</td>
</tr>
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<td>Atanasoff, John V., 5/11/72 (CD-ROM)</td>
</tr>
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<td>Atanasoff, John V., 5/24/72 (CD-ROM)</td>
</tr>
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<td>Atanasoff, John V., 6/7/72 (CD-ROM)</td>
</tr>
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<td>Box 77</td>
<td>Atanasoff, John V., 7/17/72 (CD-ROM)</td>
</tr>
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<td>Atanasoff, John V., 8/10/72 (CD-ROM)</td>
</tr>
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<td>Atanasoff, John V., 8/16/72 (CD-ROM)</td>
</tr>
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<td>Box 78</td>
<td>Atanasoff, John V., 8/23/1972</td>
</tr>
<tr>
<td>Box 78</td>
<td>Atanasoff, John V., 8/28/1972</td>
</tr>
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<td>Atchison, William, 10/6/1970</td>
</tr>
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<td>Box 78</td>
<td>Auerbach, Issac, 2/17/1972</td>
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<td>Bartik, Jean, 4/26/1973</td>
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<tr>
<td>Box 78</td>
<td>Bauer, William, 5/14/1973</td>
</tr>
<tr>
<td>Box 78</td>
<td>Beek, Allan, 4/4/1973</td>
</tr>
<tr>
<td>Box 79; Box 108</td>
<td>Bernstein, Mort, 3/14/73 (5&quot; &amp; cassette)</td>
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<td>Box 79</td>
<td>Bigelow, Julian, 1/20/1971</td>
</tr>
<tr>
<td>Box 79</td>
<td>Blanch, Gertrude, 5/16/1973</td>
</tr>
<tr>
<td>Box 79</td>
<td>Bloch, Richard M., 4/12/1972</td>
</tr>
<tr>
<td>Box 79</td>
<td>Bradburn, James, 2/2/1973</td>
</tr>
<tr>
<td>Box 79</td>
<td>Brainerd, John G., 1/8/1970</td>
</tr>
<tr>
<td>Box 79</td>
<td>Brown, George W., 3/15/1973</td>
</tr>
<tr>
<td>Box 79</td>
<td>Brown, Gordon S., 1/27/1970</td>
</tr>
<tr>
<td>Box 80</td>
<td>Burns, Robert and I. Bernard Cohen, 8/2/1972</td>
</tr>
<tr>
<td>Box 80</td>
<td>Campagne, Howard, 7/9/1970</td>
</tr>
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<td>Cannon, Edward W., 5/11/1972</td>
</tr>
<tr>
<td>Box 80</td>
<td>Cass, James, 12/18/72 (5&quot; &amp; 7&quot;)</td>
</tr>
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<td>Box 107</td>
<td>Clippinger, Richard F., 12/17/1970</td>
</tr>
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<td>CODASYL (Conference on Data Systems Languages), May 27-28, 1969 (CD-ROM)</td>
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<td>Coleman, I., 1969-06-26 - 1969-06-26 2 Copies</td>
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<td>Computer History Forum, 12/6/72 (7&quot;)</td>
</tr>
<tr>
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<td>Coombs, John, 4/16/1973</td>
</tr>
<tr>
<td>Box 80;</td>
<td>Certified Old Timers (COT) Meeting, 12/1/1971</td>
</tr>
<tr>
<td>Box 81</td>
<td>Couret, Lynn, 6/14/1973</td>
</tr>
<tr>
<td>Box 81</td>
<td>Crawford, Perry O., 6/26/1970</td>
</tr>
<tr>
<td>Box 81</td>
<td>Curtiss, John H., 3/2/1973</td>
</tr>
<tr>
<td>Box 81</td>
<td>Desch, Joseph and Robert Mumma, 1/17/73-1/18/73</td>
</tr>
<tr>
<td>Box 81</td>
<td>Dickinson, A.H, 3/8/1973</td>
</tr>
<tr>
<td>Box 81;</td>
<td>Dietzold, Robert and Bernard Holbrook, 9/3/1970</td>
</tr>
</tbody>
</table>
Dimsdale, Bernard, 2/23/1971

Dodd, Stephen, 12/9/1969

Dotts, Richard D., 5/21/1973

Downey, William (See Farrand), 1/29/1973

Eckdahl, Donald, 9/25/1972

Eddy, Robert Philip, 10/30/1969

Elbourn, Robert D., 3/23/1971

Elkins, Harlan, 1/29/1973

Estrin, Gerald, 6/15/1973

Everett, Robert, 1/26/1970

Everett, Robert, 5/29/1970

Everett, Robert, 8/3/1972

Fall Joint Computer Conference, 12/6/1972

Farrand, William and William Downey, 1/29/1973

Fein, Louis, 3/7/1972

Fenaughty, Alfred L., 5/4/1973

Forbes, George, 6/7/1973

Forrest, Cameron B., 6/21/1973

Forrester, Jay W., 11/4/1969

Forrester, Jay W., 1/22/1970

Forrester, Jay W., 5/27/1970
<table>
<thead>
<tr>
<th>Box 84</th>
<th>Frankel, Stanley, 10/9/72 (5&quot; &amp; 7&quot;)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Box 84</td>
<td>Frankel, Stanley, 10/26/72 (5&quot; &amp; 7&quot;)</td>
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<tr>
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</tr>
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<td>Gill, Stanley, 5/16/1972</td>
</tr>
<tr>
<td>Box 84</td>
<td>Givens, Wallace (Speech), 6/21/1972</td>
</tr>
<tr>
<td>Box 84</td>
<td>Glaser, E. L. and Fred Way, 11/8/1973</td>
</tr>
<tr>
<td>Box 85</td>
<td>Goheen, Harry E., 8/15/1972</td>
</tr>
<tr>
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<td>Good, I.J., 3/27/1972</td>
</tr>
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<td>Gotlieb, C.C., 7/29/1971</td>
</tr>
<tr>
<td>Box 85</td>
<td>Granholm, Jackson, 6/7/1973</td>
</tr>
<tr>
<td>Box 85</td>
<td>Greenwald, Irwin, 4/3/1973</td>
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<td>Greenwald, Sidney, 11/25/1970</td>
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<td>Griswold, Ralph E., 5/14/72, 5/21/72, 5/28/72 (CD-ROM)</td>
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<td>Box 85; Box 108</td>
<td>Grosch, Herbert, 8/24/70 (5&quot; &amp; cassettes)</td>
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<td>Grosch, Herbert, 3/30/1971</td>
</tr>
<tr>
<td>Box 86</td>
<td>Grosch, Herbert, 5/7/1971</td>
</tr>
</tbody>
</table>
Box 86  Gruenberger, Fred, 2/9/1973
Box 86  Gunning, William, 10/9/1972
Box 87  Hagen, Glenn E., 11/7/1973
Box 87  Halstead, Maurice H., 6/28/1973
Box 87  Harmon, Leon, 5/20/1971
Box 87  Hazen, Dean Harold, 12/15/70-12/16/70
Box 108  Hazen, Harold, 2/24/72 (cassette)
Box 87  Herget, Paul, 6/23/1973
Box 87  Herold, Henry & Mitchell, Jack, 4/40/1973
Box 87  Holbrook, Bernard, 5/10/1969
Box 87;  Hopper, Grace Murray (5" & 7"), 1968-1972
Box 88;  Hopper, Grace Murray (CD-ROM reference copy), 7/1/1968
Box 105  Hopper, Grace Murray (CD-ROM reference copy), 7/5/1972
Box 88  Horn, Robert J., 5/28/1970
Box 105  Horwitz, Bernard, 2/7/73 (7"
Box 88  Howard, Bernard and Harold Skramstad, 2/28/1973
Box 88  Howard, Bernard and Harold Skramstad, 3/2/1973
Box 88  Hurd, Cuthbert, 4/15/1969
Box 88  Hurd, Cuthbert, 10/11/1972
Box 89  Huskey, Harry D., 4/16/1973
Box 89 Huskey, Harry D. and Mrs. Huskey, 3/9/1972
Box 89 Israel, David R., 4/22/1970
Box 89 Juncosa, Mario, 2/23/1971
Box 89 Kates, Joseph, 6/29/1971
Box 89 Kaufold, Leroy and Walt Edward, 2/2/1973
Box 89 Kilpatrick, Lester, 5/17/1973
Box 89 King, Paul, 2/27/1973
Box 89 Kirsch, Russell, 10/8/1970
Box 89 Korn, Irving, 5/11/1973
Box 89 Kreuder, Norman L., 3/16/1973
Box 89 Lanzarotta, Sandy, 9/12/1973
Box 90 Larson, Harry, 10/2/1972
Box 90 Legvold, Sam, 6/26-6/27/69
Box 90 Lehmer, Derrick H., 10/8/1969
Box 90 Lehmer, Derrick H., 4/18/1973
Box 90 Lovell, Clarence A., 3/19/1970
Box 90 Lowe, John, 10/16/1973
Box 90 Madden, Don, 4/16/1973
Box 91 Marden, Ethel, 3/31/1973
Box 91 Martin, Richard, 4/27/1970
Box 106; Mason, Daniel R., 2/22/73 (7" & cassette)
Box 108
| Box 91 | Mauchly, John, 6/22/1970 |
| Box 108 | Mauchly, John, 4/1/71 (cassette) |
| Box 91 | Mauchly, John, 1/10/1973 |
| Box 91; Box 108 | Mauchly, John, 2/6/73-2/7/73 (cassette) |
| Box 92 | Mauchly, John (Colloquium), 2/23/1973 |
| Box 92 | McPherson, John C., 9/2/1970 |
| Box 108 | Mendelson, Jerry, 1/3/72 (cassette) |
| Box 106 | Mendelson, Jerry, 9/6/72 (7") |
| Box 92 | Menzel, Donald H., 7/31/1972 |
| Box 92 | Metropolis, Nicholas C. and J. Whorlton, 5/18/1972 |
| Box 92 | Michel, J.G.L. and Devies, 8/11/1969 |
| Box 92 | Miller, Frederick G., 4/14/1972 |
| Box 92 | Mills, Roger L., 8/26/1971 |
| Box 92 | Mitre Meeting, 4/10/1972 |
| Box 93 | Mock, Owen, 4/12/1973 |
| Box 93 | Morse, Philip B., 12/16/1970 |
| Box 93 | Morton, Paul, 10/12/1972 |
| Box 93 | Neisius, Vincent, 3/13/1972 |
| Box 93 | Nelson, Eldred, 10/17/1972 |
| Box 93 | Neovius, G. & Pollmeyer, 8/1/1968 |
| Box 106 | Palevsky, Max, 2/15/73 (7") |
Box 93  Parker, R.D., 7/13/1970
Box 106  Patrick, Bob, 2/26/73 (7")
Box 93  Phelps, Byron and Werner Buchholz, 7/20/1973
Box 94; Box 106  Phister, Montgomery, 2/21/73 (5" & 7")
Box 94; Box 106  Polachek, Harry, 3/24/1970
Box 94; Box 106  Polachek, Harry, 4/23/1970
Box 94; Box 106  Postley, John A., 3/12/1973
Box 94; Box 106  Quady, Emmett, 5/15/1973
Box 94; Box 106  Rabinow, Jacob, 11/23/1970
Box 94; Box 106  Rajchman, Jan, 10/26/1970
Box 94; Box 106  Ream, Norman, 8/9/1973
Box 94; Box 106  Reed, Irving S., 11/7/1972
Box 106  Rees, Mina, 3/16/69 (7")
Box 106  Rhodes, Ida, 3/21/1973
Box 106  Rice, Rex, 10/10/1972
Box 106  Rochester, Nathaniel, 7/24/1973
Box 106  Rogers, Jim (R), 3/11/1974
Box 106  Rogers, Stanley, 8/9/1973
Box 96  Rosenberg, Milton, 2/19/1973
Box 96  Rosenthal, Paul, 5/16/1973
Box 96  Rubinoff, Morris, 5/18/1971
Box 96  Salzer, John M., 2/17/1971
Box 96  Samuel, Arthur L., 3/10/1971
Box 96  Sarkissian, Harold, 4/11/1972
Box 96  Sarkissian, Harold, 12/21/1972
Box 96  Schuette, Roger, 6/20/1972
Box 96  Serrell, Robert (R), 5/19/1971
Box 97  SHARE-Toronto, 8/8/1972
Box 106  SIAM Meeting, 10/17/1972
Box 97  Skillman, Sherman, 1/21/71 (7")
Box 97  Skramstad, H. (See Howard), 3/2/1973
Box 97  Slutz, Ralph, 2/25/1971
Box 97  Smagorinsky, Joseph, 5/19/1971
Box 97  Smith, Charles V. L., 3/23/1970
Box 98  Snyder, Sam, 7/16/1970
Box 98  Sprague, Richard E., 9/13/1972
Box 98;  Steele, Floyd, 1/16/73 (5" & 7")
Box 99;  
Box 106  
Box 99  Stibitz, George, 4/30/1969
Box 99  Stibitz, George & Andrews, E.G., 3/2/1972
Box 99  Strong, Jack, 8/29/1972
Box 99  Tanaka, David, 1/4/1973
Box 99  Taylor, Norman, 1/27/1970
Box 99  Toben, Gregory; Smith, Jim; Montogomery, Dave; Harper, Roy, 10/9/1972
Box 100  Todd, John, 2/24/1971
Box 100  Todd, John and Olga Todd-Taussky, 7/2/1973
Box 100  Tomash, Erwin, 3/30/1973
Box 100  Torfeh, Mark, 3/9/1973
Box 100  Travis, Irven, 5/9/1969
Box 102  Uncapher, Keith, 2/20/1973
Box 100  von Neumann, John, 12/2/54
Box 100  (CD-ROM), (CD-ROM)
Box 100  (Master Data CD-R), (Master Data CD-R)
Box 100  Wagner, Frank, 1/3/1973
Box 100  Wang, An, 10/29/1970
Box 101; Box 108  Ware, Willis H., 2/19/71 (5" & cassette)
Box 101  Wegstein, Joseph H. and William Wall, 3/31/1971
Box 101  Weizenbaum, Joe, 4/17/1973
Box 101  Wheeler, R.J., 8/14/1969
Box 108  Whirlwind Discussion, 4/10/72 (cassette)
Box 102  Whirlwind Discussion, 4/10/72 (CD-ROM)
Box 103  Whirlwind Discussion, 4/10/72 (Master Data DVD-R)
Box 101  Wiener, Norbert and Gordon Brown, 2/2/1955
Box 101  Wieselman, Irving, 4/27/1973
Box 102  Wieser, C. Robert, 5/20/1970
Box 102  Wild, Arthur, 6/30/1969
Box 102  Wilder, R.L., 8/31/1971
Box 102  Wilkes, Maurice (R), 6/12/1969
Box 102  Wilkinson, James H., 6/27/1973
Box 102  Williams, Charles, 1/5/1973
Box 102  Wolfe, Philip, 11/28/1972
Box 102  Woo, Way Dong, 10/28/1970
Box 102  Wood, Ben D., 9/15/1972
Box 103  Woodbury, William, 11/15/1973
Box 106  Woodger, Michael, undated (5" & 7")
Box 106  Wrench, John W., 11/17/1970
Box 106  Youtz, Pat, 1/26/1970
Box 106  Yowell, E.C., 9/25/1972
Box 106  Zemanek, Heinz, 12/12/1972
Box 108  Zuse, Konrad, 8/1968 (cassette)
Box 109  Reference Copies on CD-ROM (Select Interviews)
Subseries 5.2: Originals, 1967-1973

Box 1 (Subseries 5.2)  Acton, Forman, 1/21/1971
Box 1 (Subseries 5.2)  Adams, Charles, 12/3/1969
Box 1 (Subseries 5.2)  Allard, Gerry, 4/9/1973
Box 1 (Subseries 5.2)  Alt, Franz, 2/1/1969
Box 1 (Subseries 5.2)  Alt, Franz, 3/13/1969
Box 1 (Subseries 5.2)  Alt, Franz, 9/12/1972
Box 1 (Subseries 5.2)  Alrich, John, 2/9/1973
Box 1 (Subseries 5.2)  Argonne National Laboratories, 6/21/72 (7"
Box 1 (Subseries 5.2)  Association for Computing Machinery National Conference, 8/30/67 (7"
Box 1 (Subseries 5.2)  Association for Computing Machinery, 8/14/72 (7"
Box 1 (Subseries 5.2)  Atanasoff, John, 3/13/69 (cassette)
Box 1 (Subseries 5.2)  Atanasoff, John, 5/5/1969
Box 27  Atanasoff, John, 2/18/72 (cassette)
Box 1 (Subseries 5.2)  Atanasoff, John, 2/18/72 (5"
Box 2 (Subseries 5.2)  Atanasoff, John, 4/17/1972
Box 2 (Subseries 5.2)  Atanasoff, John, 4/24/1972
Box 2 (Subseries 5.2)  Atanasoff, John, 5/1/1972
Box 2 (Subseries 5.2)  Atanasoff, John, 5/11/1972
Box 2 (Subseries 5.2)  Atanasoff, John, 5/24/1972
Box 2 (Subseries 5.2)  Atanasoff, John, 6/7/1972
Box 2 (Subseries 5.2)  Atanasoff, John, 7/17/1972
Box 2 (Subseries 5.2)  Atanasoff, John, 8/10/1972
Box 2 (Subseries 5.2)  Atanasoff, John, 8/23/1972
Box 2 (Subseries 5.2)  Atanasoff, John, 8/28/1972
Box 2 (Subseries 5.2)  Atchison, William, 10/6/1970
Box 27          Auerbach, Issac, 2/17/72 (cassette)
Box 3 (Subseries 5.2)  Bartik, Jean and Betty Holberton, 4/26/1973
Box 3 (Subseries 5.2)  Bauer, Walter, 5/14/1973
Box 27          Bauer, Fritz (lecture), 6/12/72 (cassette)
Box 3 (Subseries 5.2)  Beek, Feign & Hertz, 7/30/1973
Box 3 (Subseries 5.2)  Bernstein, Mort, 3/14/73 (7“)
Box 3 (Subseries 5.2)  Bigelow, Julian, 1/20/1971
Box 3 (Subseries 5.2)  Blanch, Gertrude, 5/16/1973
Box 3 (Subseries 5.2)  Bradburn, James, 2/1/1973
Box 4 (Subseries 5.2)  Brainerd, John G., 1/8/1970
Box 4 (Subseries 5.2)  Brown, George, 3/15/1973
Box 4 (Subseries 5.2)  Brown, Gordon S., 1/27/1970
Box 4 (Subseries 5.2)  Brown, Gordon S., 5/27/70-5/28/70
Box 4 (Subseries 5.2)  Burack, Benjamin, 6/3/1969
Box 4 (Subseries 5.2)  Burns, Robert, 8/2/1972
Box 4 (Subseries 5.2)  Campagne, Howard, 7/9/1970
Box 28          Campagne, Howard, 5/21/74 (7“)
Box 4 (Subseries 5.2)  Campbell, Robert, 4/11/1972
Box 4 (Subseries 5.2)  Canning, R.G., 8/10/1973
Box 5 (Subseries 5.2)  Cannon, Edward, 5/11/1971
Box 5 (Subseries 5.2)  Cass, James, 12/18/1972
Box 5 (Subseries 5.2)  Clem, Mary, 6/27/1969
Box 5 (Subseries 5.2)  Clippinger, Richard, 12/17/1970
Box 25 (Subseries 5.2)  CODSAYL Meeting, 5/27/69 (7")
Box 5 (Subseries 5.2)  Coombs, John, 4/16/1973
Box 5 (Subseries 5.2)  Couret, Lynn, 6/14/1973
Box 5 (Subseries 5.2)  Crawford, Perry O., 6/26/1970
Box 5 (Subseries 5.2)  Curtiss, John H., 3/2/1973
Box 5 (Subseries 5.2)  Dederick, L.S., 12/30/1969
Box 5 (Subseries 5.2)  Desch, Joseph and Robert Mumma, 6/17/1973
Box 6 (Subseries 5.2)  Desch, Joseph and Robert Mumma, 1973-06-17
Box 6 (Subseries 5.2)  Dickinson, A.H., 3/8/1973
Box 6 (Subseries 5.2)  Diezthold, Robert and Bernard Holbrook, 9/3/1970
Box 6 (Subseries 5.2)  Dimsdale, Bernard, 2/23/1971
Box 6 (Subseries 5.2)  Dodd, Stephen, 12/9/1969
Box 6 (Subseries 5.2)  Dotts, Richard, 5/21/1973
Box 6 (Subseries 5.2)  Eccles, 3/1/1981
Box 6 (Subseries 5.2)  Eckdahl, Don, 9/25/1972
| Box 6 (Subseries 5.2) | Eddy, R.P., 1/29/1973 |
| Box 6 (Subseries 5.2) | Elbourn, Robert, 3/23/1971 |
| Box 7 (Subseries 5.2) | Elbourn, Robert, 1971-03-23 |
| Box 7 (Subseries 5.2) | Elkins, Harlan, 10/30/1969 |
| Box 7 (Subseries 5.2) | Estrin, Gerry, 6/15/1973 |
| Box 7 (Subseries 5.2) | Everett, Robert, 1/26/1970 |
| Box 7 (Subseries 5.2) | Everett, Robert, 5/29/1970 |
| Box 7 (Subseries 5.2) | Fall Joint Computer Conference, 11/17/71 (5") |
| Box 25 (Subseries 5.2) | Fall Joint Computer Conference, 12/6/72 (7") |
| Box 7 (Subseries 5.2) | Farrand, William and William Downey, 1/19/1973 |
| Box 7 (Subseries 5.2) | Fein, Louis, 3/7/1972 |
| Box 7 (Subseries 5.2) | Fenaughty, Alfred, 5/4/1973 |
| Box 7 (Subseries 5.2) | Forbes, George, 6/7/1973 |
| Box 8 (Subseries 5.2) | Forest, Cameron, 6/21/1973 |
| Box 8 (Subseries 5.2) | Forrester, Jay, 12/4/1969 |
| Box 8 (Subseries 5.2) | Forrester, Jay W., 1/22/1970 |
| Box 8 (Subseries 5.2) | Forrester, Jay W., 5/27/1970 |
| Box 8 (Subseries 5.2) | Fortran Lecture IV (See Series 6: Videos), undated |
| Box 8 (Subseries 5.2) | Frankel, Stanley, 10/5/1972 |
| Box 9 (Subseries 5.2) | Frankel, Stanley, 10/26/72 (5" & 7") |
| Box 25 (Subseries 5.2) | }
Box 9 (Subseries 5.2) Garrison, Ken, 8/10/1973
Box 9 (Subseries 5.2) Geisler, Murray, 2/22/1971
Box 27 Gill, Stanley, 5/16/72 (cassette)
Box 9 (Subseries 5.2) Goheen, Harry, 8/15/1972
Box 9 (Subseries 5.2) Good, I.J., 3/27/1972
Box 27 Gotleib, C.C., 7/29/71 (cassette)
Box 9 (Subseries 5.2) Granholm, Jackson, 6/7/1973
Box 9 (Subseries 5.2) Greenwald, I., 4/3/1973
Box 9 (Subseries 5.2) Greenwald, Sidney, 11/25/1970
Box 10 (Subseries 5.2) Griswold, R.E., 5/14/72 (cassette)
Box 27 Griswold, R.E., 5/21/72 (cassette)
Box 10 (Subseries 5.2) Griswold, R.E., 5/28/72 (cassette)
Box 10 (Subseries 5.2) Grosch, Herbert, 7/15/1970
Box 10 (Subseries 5.2) Grosch, Herbert, 8/24/1970
Box 10 (Subseries 5.2) Grosch, Herbert, 8/26/1970
Box 10 (Subseries 5.2) Grosch, Herbert, 8/28/1970
Box 10 (Subseries 5.2) Grosch, Herbert, 11/9/1970
<table>
<thead>
<tr>
<th>Box 11 (Subseries 5.2)</th>
<th>Grosch, Herbert, 3/30/1971</th>
</tr>
</thead>
<tbody>
<tr>
<td>Box 11 (Subseries 5.2)</td>
<td>Grosch, Herbert, 5/7/1971</td>
</tr>
<tr>
<td>Box 11 (Subseries 5.2)</td>
<td>Gruenberger, Fred, 2/9/1973</td>
</tr>
<tr>
<td>Box 11 (Subseries 5.2)</td>
<td>Gunning, William, 10/9/1972</td>
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<td>Box 11 (Subseries 5.2)</td>
<td>Hagen, Glenn, 11/7/1973</td>
</tr>
<tr>
<td>Box 11 (Subseries 5.2)</td>
<td>Halstead, Maurice, 6/28/1973</td>
</tr>
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<td>Box 12 (Subseries 5.2)</td>
<td>Harmon, Leon, 5/20/1971</td>
</tr>
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<td>Box 12 (Subseries 5.2)</td>
<td>Hazen, Harold, 12/6/1970</td>
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<tr>
<td>Box 12 (Subseries 5.2)</td>
<td>Hazen, Harold, 2/29/1972</td>
</tr>
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<td>Herget, Paul, 6/23/1973</td>
</tr>
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<td>Box 12 (Subseries 5.2)</td>
<td>Holbrook, Bernard, 5/10/1969</td>
</tr>
<tr>
<td>Box 12 (Subseries 5.2); Box 13 (Subseries 5.2)</td>
<td>Hopper, Grace Murray, 1967-1970</td>
</tr>
<tr>
<td>Box 13 (Subseries 5.2)</td>
<td>Hopper, Grace Murray, 7/5/1972</td>
</tr>
<tr>
<td>Box 13 (Subseries 5.2)</td>
<td>Horn, Robert, 5/28/1970</td>
</tr>
<tr>
<td>Box 13 (Subseries 5.2)</td>
<td>Horwitz, Bernard, 2/7/1973</td>
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<tr>
<td>Box</td>
<td>Subseries</td>
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<td>Box 13</td>
<td>5.2</td>
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<td>Box 26</td>
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<td>Box 15</td>
<td></td>
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<tr>
<td>Box 15</td>
<td></td>
</tr>
</tbody>
</table>
Box 15  Lehmer, Derrick, 4/18/1973
Box 27  Lovell, C.A., 3/19/70 (cassette)
Box 27  Lovell, C.A., 4/24/70 (cassette)
Box 15  Lowe, John, 10/16/1973
Box 15  Madden, Don, 4/16/1973
Box 15  Marden, Ethel, 3/31/1971
Box 27  Martin, Richard, 4/27/70 (cassette)
Box 15  Mason, Don, 2/22/1973
Box 15  Mauchly, John, 1/22/1970
Box 15  Mauchly, John, 6/22/1970
Box 15  Mauchly, John, 4/1/1971
Box 15  Mauchly, John, 1/10/1973
Box 15;  Mauchly, John, 2/6/73-2/7/73 (3")
Box 16  Mauchly, John, 2/6/73-2/7/73 (5" & 7")
Box 16  McPherson, John, 2/9/1970
Box 16  Mendelson, Gerry, 1/3/72 (cassette)
Box 16  Mendelson, Gerry, 9/5/1972
Box 16  Menzel, Donald, 7/31/1972
Box 16  Metropolis, Nicholas, 5/18/1972
Box 16  Miller, Fred, 4/14/1972
Box 27  Mills, Roger, 8/26/71 (cassette)
Box 16  Mills, Roger, 5/14/73 (5")
Box 16  Mitchell, Jack and Herold, Harry, 4/10/1973
Box 16  Mitre Meeting, 4/10/1972
Box 16  Mock, Owen, 4/12/1973
Box 17  Morse, Philip, 12/16/1970
Box 17  Morton, Paul, 10/12/1972
Box 17  Mumford, Lewis, 10/20/71 (cassette)
Box 17  Neisius, Vincent, 3/13/1973
Box 26  Nelson, Eldred, 10/17/72 (7")
Box 17  Neovius, G. and Pollmeyer (in German), 8/1/1968
Box 26  Northrop, John, 7/23/68 (7")
Box 7 (Subseries 5.2)  Palevsky, Max, 2/15/1973
Box 7 (Subseries 5.2)  Parker, R.D., 7/13/1970
Box 7 (Subseries 5.2)  Patrick, Bob, 2/26/1973
Box 7 (Subseries 5.2)  Phelps, Byron and Werner Buchholz, 7/20/1973
Box 17  Phister, Montgomery, 2/21/73 (5" & 7")
Box 26  Pickrell, Daniel, ca. 1961-65
Box 18  Polachek, Harry, 3/24/1970
Box 18  Polachek, Harry, 4/23/1970
Box 18  Postly, John, 3/12/1973
Box 18  Quady, Emmett, 5/15/1973
Box 18  Rabinow, Jacob, 11/23/1970
Box 18  Rajchman, Jan, 10/26/1970
Box 18  Ream, Norman and Rogers, 8/9/1973
Box 18  Reed, Irving, 11/7/1972
Box 18  Rees, Mina, 3/19/1969
Box 18  Rees, Mina, 9/14/1972
Box 18  Rees, Mina, 10/20/1972
Box 19  Rhodes, Ida, 3/21/1973
Box 19  Rice, Rex, 10/10/1972
Box 19  Rochester, Nat, 7/24/1973
Box 27  Rogers, Jim, 11/11/73 (cassette)
Box 19  Rogers, Stanley, 8/9/1973
Box 19  Rosenberg, Milt, 2/19/1973
Box 19  Rosenthal, Paul, 5/16/1973
Box 19  Rubinoff, Morris, 5/18/1971
Box 19  Salzer, John, 2/17/1971
Box 19  Samuel, Arthur, 3/10/1972
Box 20;  Sarkissian, Harold, 9/11/72 (5" & 7")
Box 26  Schuette, Roger, 6/20/1972
Box 20  Serrell, Robert, 5/19/1971
Box 20  SHARE Meeting, 3/8/1972
Box 20  SIAM Meeting, 6/14/1972
Box 20  Skillman, Sherwood, 1/21/1971
Box 20  Slutz, Ralph, 2/25/1971
Box 20  Smagorinsky, Joseph, 5/19/1971
Box 21  Snyder, Sam, 7/10/1970
Box 21  Sprague, Richard, 9/13/1972
Box 21  Sprague, Richard, 6/30/1977
Box 21  Steele, Floyd, 1/26/73-1/27/73
Box 21  Stibitz, George, 4/30/1969
Box 21  Stibitz, George and E.G. Andrews, 3/12/72 cassette
Box 26  Strong, Jack, 8/29/72 (7")
Box 26  Tanaka, Dick, 1/4/1973
Box 26  Taylor, Norman, 1/27/1970
Box 26  Toben, Greg et al, 10/9/1972
Box 22  Todd, John, 2/24/1971
Box 22  Todd, John and Mrs. Olga Todd, 7/2/1973
Box 22  Tomash, Irwin, 3/30/1973
Box 22  Torfeh, Mark, 3/9/1973
Box 22  Travis, Irven, 5/9/1969
Box 22  TV KQED, 1962 (7")
Box 22  Uncapher, Keith, 2/20/1973
Box 22  Wang, An, 10/29/1970
Box 22  Ware, Frank, 1/3/1973
Box 22  Wegstein, Joseph and William Hall, 3/31/1971
Box 22  Weizenbaum, Joe, 4/17/1973
Box 23  Wheeler, R.J., 8/14/1969
Box 23  Wieselman, Irv, 4/27/1973
Box 23  Wieser, Robert, 3/20/1970
Box 23  Wild, Arthur, 6/30/1969
Box 23  Wilkes, Maurice (R), 6/12/1969
Box 23  Wilkes, Maurice (R), 9/28/1972
Box 23  Wilkes, Maurice (R), 12/8/1972
Box 23  Wilkinson, James, 6/27/1973
Box 23  Williams, Charles, 1/5/1973
Box 23  Wolfe, Philip, 11/28/1972
Box 23  Woo, Way Dang, 10/28/1970
Box 23  Wood, Ben, 9/19/1972
Box 23  Woodbury, William, 1/15/1973
Box 24  Woodger, Michael, undated
Box 24  Wrench, John, 11/17/1970
Box 24  Youtz, Patrick, 1/26/1970
Box 24  Yowell, Everett, 9/25/1972
Box 24  Zemanek, Heinz, 12/12/1972
Box 24  Zuse, Konrard (in German & English), 8/1968
Box 24  November Report of Richard Mertz, 11/18/70-11/20/70

Return to Table of Contents
Series 6: Videos Tapes, 1968-1972

These videos contain John Vincent Atanasoff's depositions, business of the Association for Computing Machinery, and Fortran IV Lectures.

Box 107  Atanasoff Depositions--Tape 1, 11/11/1968
Box 107  Atanasoff Depositions--Tape 2, 11/11/1968
Box 107  Atanasoff Depositions--Tape 3, 11/11/68 to 11/12/68
Box 107  Atanasoff Depositions--Tape 4, 11/12/1968
Box 107  Atanasoff Depositions--Tape 5, 11/12/68 to 11/13/68
Box 107  Atanasoff Depositions--Tape 6, 11/13/1968
Box 107  Atanasoff Depositions--Tape 7, 11/13/1968
Box 107  Atanasoff Depositions--Tape 8, 11/13/1968
Box 107  Atanasoff Depositions--Tape 9, 11/13/1968
Box 107  Atanasoff Depositions--Tape 10, undated
Box 107  Atanasoff Depositions--Tape 11, 11/14/1968
Box 107  Atanasoff Depositions--Tape 12, 11/14/1968
Box 107  Atanasoff Depositions--Tape 13, 11/14/1968
Box 107  Atanasoff Depositions--Tape 14, 11/14/1968
Box 107  Atanasoff Depositions--Tape 15, 11/14/68 to 11/15/68
Box 107  Atanasoff Depositions--Tape 16, 11/15/1968
Box 108  Atanasoff Depositions--Tape 17, 11/15/1968
Box 108  Atanasoff Depositions--Tape 18, 11/15/1968
Box 108  Atanasoff Depositions--Tape 19, 12/3/1968
Box 108  Atanasoff Depositions--Tape 20, 12/3/1968
Box 108  
Atanasoff Depositions--Tape 21, 12/3/1968

Box 108  
Atanasoff Depositions--Tape 22, 12/3/68 to 12/4/68

Box 108  
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