The Carl Johnson Collection

Introduction:
This IT Legacy article is a copy of a Charles Babbage Institute (CBI) web page that documents the contents of two banker’s boxes donated to CBI by Carl Johnson. It is presented by the VIP Club’s Legacy Committee as an example of the disciplined archiving of technology history documents by CBI at the University of Minnesota.

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Document prepared with Microsoft Word by LABenson, BEE 1966 - U of MN

Charles Babbage Institute Web Page
http://archives.lib.umn.edu/repositories/3/resources/310


Dates
1947-1990

Language of Materials
English

Access to materials:
Access to the collection is unrestricted.
Collection Organization:

Please note that some of these documents may be duplicates of papers in collections donated by others. This is a listing of the item titles, dates, etc., although the table is formatted with the html link – the links DO NOT provide a scanned copy of the item. To read any specific item, contact CBI to look at the item in their reading library.

- ERA to Univac - Storage of Numbers on Magnetic Tape, ERA, 1947.
- ERA to Univac - Development Plan - Product Division, FY81-FY85, 1980.
- Minicomputers - Minicomputer industry.
- Minicomputers - Varian Data Machine and minicomputer operations post

- Minicomputers - Sperry Univac Defense Systems Division Minicomputers.
- Sperry Micro 1100 - CMOS-III/Micro 1100 reviews, 1986.
- Sperry Micro 1100 - A 36/72 Bit CMOS Micromainframe Chip Set presentation, (35 mm slides for this presentation included in carousel, in Box 2), 1985.
- 224 Pin Grid Array (chip set).
- Sperry Univac Micro 1100 Arithmetic Logic Unit (ALU) Tested Wafer.
- Sperry 2200/200 Computer System, featuring Sperry Univac Micro 1100 Instruction Processor Technology, Announced in June 1986, DVD.

Biographical Note

Carl A. Johnson graduated with honors from the University of Minnesota’s Institute of Technology with a Bachelor’s of Science degree in electrical engineering in 1955, following an 18-month program in electronics at Dunwoody Industrial Institute. Johnson also completed numerous post-graduate courses with Sperry and the University of Minnesota in management, strategic planning, communications, team development, and quality. He started his career with Engineering Research Associates in 1954 and retired from UNISYS in 1986 after 32 years of technical and managerial experience in computer systems, circuits and packaging, semiconductor devices, memory storage equipment, business and product strategy, program management, acquisition and competitive analysis and communications product development.

Acquisition:
Papers were donated by Carl A. Johnson in April 2009.

Editor Notes:
Researchers should also look at the ERA papers available from CBI at
http://archives.lib.umn.edu/repositories/3/resources/292

LABenson, VIP Club IT Legacy Committee Co-chair since 2005.