Roy,

If you review the enclosed PDF files, and read the **"gkraft Brief 01"** you will see that I am researching the **Tandem NonStop** computer system from the era of the late 70's to the early 80's. And any information pertaining to Microform Data Systems. I even created the LinkedIn Group for former Microfom Data Systems employees to reconnect. There is now over a dozen ex employees connected and I am asking for any documents and experiences that they may wish to share using a Box.net folder in the Internet Cloud.

I am also researching the applications and application development systems like the Condor Relational Data Base that could be used to develop a system as defined in the Patents under research. Prior Art.

The Microform Data Systems product CARMS (Computer Assisted Records Management System) is a invention of mine Gordon H Kraft. I designed CARMS when i was the Director of Advanced Systems for Microform Data Systems.

CARMS a Online Multiuser Electronic Document Storage and Digital Information Retrieval System.

I designed CARMS to be for the 1980's, the "state of the art" for a Paper Document Hybrid Microfilm plus Digital Information System.

The multitude of mass data base of paper documents microfilmed into MDS Ultrastrips plus information from Computer Output Microfilm contained on MDS Ultrastrips within a Microform Data Systems Ultrastrip computer controlled reader/viewer with a Tandem/Microform CRT attached, this was similar to the Directory Assistance Systems that I designed and managed the Software development of the Microform DAS/CM-AM.

A CARMS user could using the Microform designed Tandem rDBMS retrieve a document and all associated relational digital information via a query entry on the CARMS CRT, this information in the electronic online system in digitial form would contain the INDEX of the associated documents stored on Ultrastrips.

Documents would be displayed on the MDS Ultrastrip screen and the associated Digital Information would be displayed on the MDS CRT. The CARMS user would then be able to for example enter a QUERY "show all water pumps from XYZ between Oct. and Dec. 1981" would result in the Ultrastrip page(s) displayed on the MDS Ultrastrip reader and the Digital Product Information, Service Records, Catalog pages, etc. on the MDS CRT displaying typically in less than 2 seconds.

I participated in the sale of a Tandem based MDS CARMS system for PSE&G in Philadelphia. The CARMS system could find and display any page in a Multi Million Page Microform plus Digital Information in less than a few seconds, of the 60 Million pages and engineering drawings for PSE&G Nuclear Power Plants.

The documents associated with my research is contained on the DVD.

Gordon