		Docket No.: POU920010088US1/IB2-0020
FC ¹ M PTO-1595 (Modified) (Rev. 03-01)	02-08-20	D02 IEET U.S. DEPARTMENT OF COMMERC
OMB No. 0651-0027 (exp.5/31/2002) P08/REV03		
Tab settings 🔶 🔶 💙		
To the Honorable Commissioner of Pa	liens and U198112	
1. Name of conveying party(ies): Roman A. Bobak, Charles E. Mari, Harris Morgenstern, James H. Mulder, Robert R. Rogers, Danny R. Sutherland		2. Name and address of receiving party(ies): Name: International Business Machines Corporation
& Peter B, Yocom		
		Internal Address:
Additional names(s) of conveying party(ies)	🗋 Yes 🖾 No	
3. Nature of conveyance:		
🛛 Assignment	Merger	Street Address: New Orchard Road
Security Agreement	Change of Name	
D Other	•	City: Armonk State: NY ZIP: 10504
Execution Date: $12-03-01, 12-03-01, 11-12-11-01, 12=04=01, \& 12=04=01$	27-01, 12-11-01 01	Additional name(s) & address(es) attached?
4. Application number(s) or patent numb	ers(s):	
If this document is being filed together	with a new application,	, the execution date of the application is: <u>10-08-01, 10-08-01</u> ,
A. Patent Application No.(s)		10-17-01, 10-09-01, 10-08-01 B. Patent No.(s) 10-08-01 & 10-08-01
NGG	50422	JAN 2 4 2002
0 ()	Additional numbers attac	hed? 🗋 Yes 🛛 No
 Name and address of party to whom concerning document should be maile 	correspondence	6. Total number of applications and patents involved:
Name: William A. Kinnaman, Jr., Esc		7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: IBM Corporation		Enclosed - Any excess or insufficiency should be credited or debited to deposit account
		Authorized to be charged to deposit account
Street Address: 2455 South Road, IP	Law Dept.	8. Deposit account number:
	85	09-0463
02/07/2002 PB1KHC 40.00 CH		(Attach duplicate copy of this page if paying by deposit account)
City: Poughkeepsie Stat	e: <u>NY</u> ZIP) <u>`12601</u>	
		USE THIS SPACE
9. Statement and signature.	lief, the foregoing inform	hation is true and correct and any attached copy is a true copy
of the original document.		December 27, 2001
Steven M. McHugh	2fr -	
Name of Person Signing	of pages including covers	sheet, attachments, and document:
l otal number	where the second of w	with required cover sneet mornation to.
	Commissioner of Patents & Washingl	A Trademarks, Box Assignments ton, D.C. 20231 PATENT

REEL: 012544 FRAME: 0541

ASSIGNMENT

Whereas, We

- Inventor (1) Roman A. Bobak of 8 Harbor Hill Road City of Wappingers Falls County of Dutchess and State of NY 12590
- Inventor (2) Charles E. Mari of 28 Dennis Road City of Wappingers Falls County of Dutchess and State of NY 12590
- Inventor (3) Harris Morgenstern of 423 Chelsea Cay City of Wappingers Falls County of Dutchess and State of NY 12590
- Inventor (4) James H. Mulder of 28 Sachson Place City of Wappingers Falls County of Dutchess and State of NY 12590
- Inventor (5) Robert R. Rogers of 8 Rockwell Place City of Beacon County of Dutchess and State of NY 12508
- Inventor (6) Danny R. Sutherland of 3 Malmros Terrace City of Poughkeepsie County of Dutchess and State of NY 12601
- Inventor (7) Peter B Yocom of 129 Stringham Rd., Unit 29 City of LaGrangeville County of Dutchess and State of NY 12540

have invented certain improvements in

METHOD FOR RECOVERING MEMORY

and executed, respectively, a United States patent application therefore on

(1) <u>October 8, 2001</u>	(2) <u>October 8, 2001</u>
(3) <u>October 8, 2001</u>	(4) <u>October 8, 2001</u>
(5) <u>October 17, 2001</u>	(6) <u>October 8, 2001</u>
(7) October 9, 2001	(8)

Whereas, **INTERNATIONAL BUSINESS MACHINES CORPORATION**, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM,) desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

PATENT REEL: 012544 FRAME: 0542

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, and, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents and Trademarks to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed

Signed
(1) at
$$AHS_N N RS_FALLS_NY$$

(2) at M_{Cate}
(3) at $M_{A}Heipsic$ M_{a} (c. h.
(Cate)
(3) at $M_{A}Heipsic$ M_{a} (c. h.
(Cate)
(4) at $-\frac{R_{a}shkeepsis}{(City & State)}$
(4) at $-\frac{R_{a}shkeepsis}{(City & State)}$
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(7) $M_{a}MM$
(8) $M_{a}MM$
(9) $M_{a}MM$
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PATENT REEL: 012544 FRAME: 0543

(6) at Michile (City) & State (Danny R. Sutherland

RECORDED: 01/24/2002