FORM PTO-1595 1-31-92



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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office IBM Docket No.: FIS920010287SU1

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving Batson, Kevin A. party(ies): 1-30-02 Braceras, Geordie M. Name: International Business Machines Corporation Busch, Robert E. Koch, Gary S. Internal Address: Additional names of conveying party(ies) attached? 3. Nature of Conveyance Street Address: New Orchard Road Armonk ■ Assignment □ Merger State New York Zip 10504 ☐ Security Agreement ☐ Change of Name □ Other __ Additional name(s) & address(es) attached? □ yes 🛮 no Execution Date: 1/25/02,1/25/02,1/25/02,1/25/02 4. Application number(s) or patent number(s): HIGH RELIABILITY CONTENT-ADDRESSABLE MEMORY USING SHADOW CONTENT-ADDRESSABLE MEMORY If this document is being filed together with a new application, the execution date of the application is $\frac{1/25/02,1/25/02,1/25/02}{1/25/02,1/25/02}$ A. Patent Application No(s). B. Patent No(s). 10,059863 Additional numbers attached? ☐ Yes Ø No 5. Name and address of party to whom correspondence Total number of applications and patents involved: concerning document should be mailed: S. Jared Pitts \$<u>40.00</u> 7. Total fee (37 CVF 3.41): Schmeiser, Olsen & Watts LLP 18 East University Drive, #101 Enclosed Mesa, Arizona 85201 Authorized to be charged to deposit account □ Any deficiencies in the enclosed fees CERTIFICATE OF MAILING UNDER 37 CFR 1.10 I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, as "Express Mail 8. Deposit account number: Addressee" Mailing Label No. EV 053740162 US 09-0458 FI-034 DO NOT USE THIS SPACE 5/2 03 LMUELLER 00000115 030458 10059863 40.00 CF

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9. Statement and signature
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Steven Capella
Signature
Date
Registration #33,086
Tel.: 845/894-3669
Total number of pages comprising cover sheet and attachments:

PATENT REEL: 012573 FRAME: 0847 Express Mailing Label No.: EV 053740162 US **IBM Docket No.: FIS920010287US1**

ASSIGNMENT

Whereas, we

(1) Kevin A. Batson County of Chittenden City of Williston and State of Vermont

(2) Geordie M. Braceras County of Chittenden City of Essex Junction and State of Vermont

(3) Robert E. Busch County of Chittenden

City of Essex Junction and State of Vermont

(4) Gary S. Koch County of Lamoille City of Jeffersonville and State of Vermont

have invented certain improvements in a:

HIGH RELIABILITY CONTENT-ADDRESSABLE MEMORY USING SHADOW CONTENT-ADDRESSABLE MEMORY

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

1-25 -(1)

2002; (3) (-25-2002; (4) (-25-

2002:

(2) 1/25

2002;

And 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;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, We, 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 application, and We request the Commissioner of Patents to issue any Letters

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ASSIGNMENT

Patent granted upon the inventions set forth in said applications 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.

(1) at	williston,	47
on $i-25$	-2002	

Kevin A. Batson) Inventor
First Name Middle Last Name

(2) at	WILLISTON	,	U ナ
on 1/25	2002		

Geordie M. Braceras) Inventor First Name Middle Last Name

(3) at	Williston	VT
on	1/25 2002	

(Robert E. Busch) Inventor
First Name Middle Last Name

(4) at	WILLISTOL, UT	
on 1-25-2002		

RECORDED: 01/30/2002

Gary S. Koch) Inventor
First Name Middle Last Name

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