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U.S. PATENT AND TRADEMARK OFFICE

Form PTO-1595

U.S. Department of Commerce

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

a) Sandeep Brahmadathan f) b) Tin-chee Lo c) Jeffrey M. Turner h) d) i) e) j)	2. Name and Address of receiving Party(ies): Name: INTERNATIONAL BUSINESS MACHINES CORPORATION Address: New Orchard Road, Armonk, NY 10504 More names attached?Y _X N
3. Nature of Conveyance: X Assignment	
4. Application number: 10/820,178 F Filed with new application: Yes No Execution date(s):	
a) April 6, 2004 f) b) April 6, 2004 g) c) April 6, 2004 h) d) i) e) j)	
5. Name and address of party to whom correspondence concerning document should be mailed: Eugene I. Shkurko IBM Corporation - P386 Intellectual Property Law 2455 South Road, Poughkeepsie, NY 12601 Fax # (845) 432-9786	6. Total # of applications and patents involved: 01 (1 assignments) 7. Total fee (37 CFR 3.41): \$ 40.00 8. Charge to Deposit Account 09-0463
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9. Statement and Signature: To the best of foregoing information is true and correction of the original document. Lindsay Burt Name Signature: To the best of t	ct and any attached copy is a true February 28, 2005
Total # of pages comprising cover sheet, at Express Mail Label: (if applicable)	

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PATENT REEL: 015801 FRAME: 0714

noM Docket No.: POU920040034US1 Page 1 of 1

ASSIGNMENT

Whereas, we

(1)	Sandeep Brahmadathan County of Dutchess	of Wappingers Falls State of New York
(2)	Tin-chee Lo County of Dutchess	of Fishkill State of New York
	and	
(3)	Jeffrey M. Turner	of Poughkeepsie
	County of Dutchess	State of New York

have invented certain improvements in

and executed a United States Patent Application therefor on

RECORDED: 02/28/2005

METHOD, SYSTEM AND PROGRAM PRODUCT FOR AUTONOMOUS ERROR RECOVERY FOR MEMORY DEVICES

(1) 4-6-04, (2) 4-6-04, and (3) 4-6-09.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, 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

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 the 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 to issue any Letters Patents granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patents on said invention and we will execute all papers necessary in

Signed

(1) at PoughLeepsel DY

on 4-6-04

(2) at PoughKeepse DY

on 4-6-04

(3) at PoughKeepse M

on 4-6-07

Tinchee Lo

Feffrey M. Turner

connection with the United States and foreign applications when called upon to do so by IBM.

PATENT
REEL: 015801 FRAME 607/15***