cket No.: POU920030144US1 12-05-2003 U.S. DEPARTMENT OF COMMERCE RE: FORM PTO-1595 (Modified) (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03 Tab settings 🔷 🔷 102616415 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name and address of receiving party(ies): Name of conveying party(ies): John M. Deegan and Kevin Charles Gower Name: International Business Machines Corporation Address: New Orchard Road ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Merger City: Armonk State/Prov.: NY ☐ Security Agreement Change of Name ZIP: 10504 Country: USA □ Other Execution Date: 11/18/03; 11/20/03 ⊠ No Additional name(s) & address(es) ☐ Yes 123055 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: 11/18/03; 11/20/03 Patent Application No. Filing date B. Patent No.(s) ☐ Yes ☒ No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Philmore H. Colburn II 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 35,101 ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Cantor Colburn LLP Authorized to be charged to deposit account 55 Griffin Road South 8. Deposit account number: City: Bloomfield _ State/Prov.: CT 09-0463 ZIP: 06002 (Attach duplicate copy of this page if paying by deposit account) Country: USA DO NOT USE THIS SPACE 9. Statement and signature.

Total number of pages including cover sheet, attachments, and

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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.

Troy J. LaMontagne, Reg. No. 47,239

Name of Person Signing

Washington, D.C. 20231

November 25, 2003

Date

REEL: 014750 FRAME: 0573

Docket No.POU920030144US1

ASSIGNMENT

Whereas, We

Inventor

- (1) John M. Dacgan of 55 Carpenter Rd., City of Hopcwell Junction County of Dutchess and State of NY 12533
 - (2) Kevin C. Gower of Eight Alary Road Ext., City of LaGrangeville County of Dutchess and State of NY 12540

have invented certain improvements in

HIGH RELIABILITY MEMORY SUBSYSTEM USING DATA ERROR CORRECTING CODE SYMBOL SLICED COMMAND REPOWERING

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

(1) NOVEMBER 18, 2003 (2) November 20, 2003

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, and, the above named, hereby soll, 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.

8602425 PATENT PAGE. 23

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Signed

on November 18 2003

(2) at Poughkeepsie, NY

on November 20, 2003

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RECORDED: 11/25/2003

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