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Trease record the attached original documents or copy thereof. To the Honorable Commissioner of 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): **Execution Date** 1) September 21, 2005, Intel Corporation 1) John C. Rudelic 2200 Mission College Blvd., Santa Clara, CA 95052 2) Sean S. Eilert 2) September 21, 2005 Additional name(s) of conveying party(ies) attached? □ Yes ⋈ No 3. Nature of conveyance: □ Merger Assignment Additional name(s) & address(es) attached? □ Yes No ☐ Change of Name Security Agreement 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: September 21, 2005 B. Patent No.(s): A. Patent Application No.(s): Additional numbers attached? ☐ Yes ☒ No 6. Total number of applications and patents involved: [ 1 ] 5. Name and address of party to whom correspondence concerning document should be mailed: David W. Victor 7. Total fee (37 CFR 3.41).....S\_40 KONRAD RAYNES & VICTOR, LLP 315 S. Beverly Drive, Suite 210 ☑ Enclosed; Ck. No. 3621 Beverly Hills, CA 90212 ☐ Authorized to be charged to deposit account 8. Deposit account number: 50-0585 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS/SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and corfect and any attached copy is a true copy of the original document. David W. Victor September 27, 2005 Date Name of Person Signing Signature . Total number of pages including cover sheet (+ copy) and executed assignment: [3] OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503.

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PATENT REEL: 017037 FRAME: 0445

Patent Docket: P21115 Firm No. 0077.0154

## **ASSIGNMENT**

Whereas, we	
(1) John C. Rudelic	of Folsom, State of California, and
(2) Sean S. Eilert	of Penryn, State of California, and

have invented certain improvements in:

LOGGING CI	HANGES TO BLOCKS IN A NON	-VOLATILE MEMORY		
and executed, respectively, a United States patent application therefore on				
(1)	, 2005 and (2)	, 2005		

Whereas, INTEL CORPORATION, a corporation of Delaware, having a place of business at 2200 Mission College Blvd., Santa Clara, CA 95052, (hereinafter called INTEL CORPORATION), 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 therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to INTEL CORPORATION, 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 I request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to INTEL CORPORATION, its successors and assigns; and I hereby agree that INTEL CORPORATION may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by INTEL CORPORATION.

Signed and sealed

CITY (1) at Alson
DATE on 9/2//05, 2005 John C. Rudelic

CITY (2) at Folson
DATE on 9/21/05, 2005 Sean S. Eilert

SIGNATURE INVENTOR

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PATENT REEL: 017037 FRAME: 0446

**RECORDED: 09/27/2005**