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| • | as modified by Blakely, Sokoloff, Taylor | 2006 Patent and Trademark Office | |
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| | | 0474 | |
| | 103319474 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) be | | |
| 300 | 1. Name of conveying party(ies): Vincent Zimmer; Michael Rothman; Greg Miller; Mark Doran | Name and address of receiving party(ies): Name: Intel Corporation | |
| 9.28.06 | Additional name(s) of conveying party(ies) attached? ☑ No ☐ Yes | Internal Address: Street Address: 2200 Mission College Boulevard | |
| | 3. Nature of Conveyance: | City: Santa Clara State: CA Zip: 95052 Country: United States | |
| | 9/18/2006 | Additional name(s)& address(es) attached? ✓ No ☐ Yes | |
| | 4. Application number(s) or patent number(s): ☐ ThA. Patent Application No.(s) | is document is being filed together with a new application. B. Patent No.(s) | |
| | 10/561,049 | | |
| | Additional numbers att | ached? ☑ No ☐ Yes | |
| | Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 | |
| | Name: Blakely, Sokoloff, Taylor & Zafman LLP | 7. Total Fee (37 CFR 3.41)\$ 40.00 | |
| | Internal Address: | ☑ Enclosed ☐ Authorized to be charged to deposit account | |
| | 7th Floor | 8. Deposit Account Number: 02-2666 | |
| | City: Los Angeles State: CA ZIP: 90025 Phone Number: (408) 720-8300 Fax Number: (408) 720-8383 E-mail Address: lester_vincent@bstz.com | (Attach duplicate copy of this page if paying by deposit account) | |
| 10/04/2005 | January De Not de Linie et Add | | |
| 02 F0:802i | | | |
| | Lester J. Vincent Reg 31,460 | September 28, 2006 | |

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ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

Vincent J. Zimmer, Michael A. Rothman, Greg L. Miller, Mark S. Doran

hereby sell, assign, and transfer to:

INTEL CORPORATION

a corporation of Delaware, USA, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California, 95052, United States of America ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent entitled:

METHOD FOR FIRMWARE VARIABLE STORAGE WITH EAGER COMPRESSION, FAIL-SAFE EXTRACTION AND RESTART TIME COMPRESSION SCAN

| (I hereby authorize and request my attorney, associated with Customer Number 08791 to insert on the designated |
|--|
| lines below, the filing date and application number of said application when known.) |
| |

| which was filed on | 12/15/2005 | as |
|--------------------|---------------------------|-----|
| | | |
| United States App | lication Number10/561,049 | and |

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority resulting from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its

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PATENT REEL: 018379 FRAME: 0358

successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| | Augus \$30,20 |
|--------------------|----------------|
| Vincent J. Zimmer | (Today's Date) |
| | |
| Michael A. Rothman | (Today's Date) |
| | |
| Greg L. Miller | (Today's Date) |
| | <u> </u> |
| Mark S. Doran | (Today's Date) |

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improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| Vincent J. Zimmer Michael A. Rothman | (Today's Date) |
|---------------------------------------|----------------|
| Greg L. Miller | (Today's Date) |
| Mark C. Dorrin | (Todov's Data) |

Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| Vincent J. Zimmer | (Today's Date) |
|----------------------------|-------------------------------|
| Michael A. Rothman | (Today's Date) |
| Are Miller Greg L. Miller | 31 Aug 2006 (Today's Date) |
| Mark S. Doran | (Today's Date) |

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| Vincent J. Zimmer | (Today's Date) |
|--------------------|---------------------------------|
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| Greg L. Miller | (Today's Date) |
| M2 | 9 18 0 6 (Totlay's Date) |
| Mark S. Doran | (Tottay's Date) |

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