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10/813267

U.S. DEPARTMENT OF COMMERCE  
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Atty Docket: 42339-198723

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

1. Name of conveying party(ies):

Christian IOVIN  
Glenn COCHRAN  
Keith JONES  
Aafreen SIDDIQUI  
Shad MUEGGE

3-31-04

2. Name and address of receiving party(ies)

Name: Intel Corporation  
2200 Mission College Boulevard  
Santa Clara, California 95052

Additional name of conveying party(ies) attached?  Yes  No

Additional Name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: March 30, 2004

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 by the first named inventor is:

A. Patent Application No.(s)

10/813267

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning this document should be mailed:

26694

PATENT TRADEMARK OFFICE

Name: VENABLE

Address: P.O. Box 34385

City: Washington State: D.C. Zip: 20043-9998

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) .....\$ 40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

22-0261

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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.

Daniel G. Vivarelli, Jr. Reg. No. 51,137

Name of Person Signing

Signature

March 31, 2004

Date

Total number of pages including cover sheet, attachments, and documents: 6

Mail documents to be recorded with required cover sheet information to:  
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Washington, D.C. 20231

VENABLE

04/01/2004 EFLDRES 000008 10813267

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**ASSIGNMENT BY INVENTORS**

**THIS ASSIGNMENT**, made by Christian Iovin; Glenn Cochran; Keith Jones; Aafreen Siddiqui; and Shad Muegge (hereinafter referred to as Assignors), residing at 2272 South 280th Place, Federal Way, Washington 98003; 1537 Bittner Court, Dupont, Washington 98327; 6220 75th Avenue NE, Olympia, Washington 98516; 8607 113th Avenue SE, Newcastle, Washington 98056; and 16120 N.E. 58th Court, Redmond, Washington 98052, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements in **DEBUGGING POWER MANAGEMENT**, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

**WHEREAS**, Intel Corporation, a organized under and pursuant to the laws of Delaware having its principal place of business at 2200 Mission College Boulevard, Santa Clara, California 95052 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefrom and thereon.

**NOW, THEREFORE**, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefrom and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

with the rules of the United States Patent and Trademark Office for recordation of this document:

VENABLE LLP

All practitioners at Customer Number 26694

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

3-30-04; 3:16PM; Intel DuPont

EXECUTED this 30 day of March, 2004.

1<sup>st</sup> ASSIGNOR: Christian Iovin

Signature: *Christian Iovin*

WITNESS:

Signature: *Jammes L. Garner*  
Name: 8733 Winterbright Drive SE  
Address: Olympia Washington 98513  
Tammera L. Garner

EXECUTED this 30 day of March, 2004.

2<sup>nd</sup> ASSIGNOR: Glenn Cochran

Signature: *Glenn Cochran*

WITNESS:

Signature: *Jammes L. Garner*  
Name: Tammera L. Garner  
Address: 8733 Winterbright Dr. SE  
Olympia WA 98513

EXECUTED this 30<sup>th</sup> day of March, 2004.

3<sup>rd</sup> ASSIGNOR: Keith Jones

Signature: *Keith Jones*

WITNESS:

Signature: *Jammes L. Garner*  
Name: Tammera L. Garner  
Address: 8733 Winterbright Dr. SE  
Olympia WA 98513

EXECUTED this 30 day of March, 2004.

4<sup>th</sup> ASSIGNOR: Aafreen Siddiqui

Signature: *Aafreen Siddiqui*

WITNESS:

Signature: *Jammes L. Garner*  
Name: Tammera L. Garner  
Address: 8733 Winterbright Dr. SE  
Olympia WA 98513

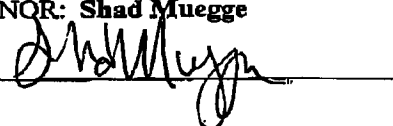
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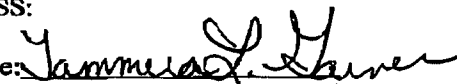
5<sup>th</sup> ASSIGNOR: **Shad Muegge**

Signature: \_\_\_\_\_



WITNESS:

Signature: \_\_\_\_\_



Name: \_\_\_\_\_

Tammera L. Garner

Address: \_\_\_\_\_

8733 Winterbright Dr. SE  
Olympia WA ~~98513~~ 98513