

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | | | |
|--|-----------------------------------|---------------|----------------|---------------------|------------|----------------------|------------|----------------|------------|------------------|------------|--------------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | | | |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Gopal Mundada</td> <td>12/30/2008</td> </tr> <tr> <td>Xiuting (Kaleen) Man</td> <td>12/19/2008</td> </tr> <tr> <td>Brian Griffith</td> <td>12/24/2008</td> </tr> <tr> <td>Viktor D. Vogman</td> <td>12/19/2008</td> </tr> <tr> <td>Richard Kaltenbach</td> <td>12/19/2008</td> </tr> </tbody> </table> | | Name | Execution Date | Gopal Mundada | 12/30/2008 | Xiuting (Kaleen) Man | 12/19/2008 | Brian Griffith | 12/24/2008 | Viktor D. Vogman | 12/19/2008 | Richard Kaltenbach | 12/19/2008 |
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| Viktor D. Vogman | 12/19/2008 | | | | | | | | | | | | |
| Richard Kaltenbach | 12/19/2008 | | | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | | | |
| Name: | Intel Corporation | | | | | | | | | | | | |
| Street Address: | 2200 Mission College Blvd. | | | | | | | | | | | | |
| City: | Santa Clara | | | | | | | | | | | | |
| State/Country: | CALIFORNIA | | | | | | | | | | | | |
| Postal Code: | 95052 | | | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | | | |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12347350</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12347350 | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | |
| Application Number: | 12347350 | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | |
| Fax Number: | (203)972-7627 | | | | | | | | | | | | |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | | | | | | | | | | | | | |
| Phone: | 203-972-0006 | | | | | | | | | | | | |
| Email: | buckley@BMTPATENT.COM | | | | | | | | | | | | |
| Correspondent Name: | BUCKLEY, MASCHOFF & TALWALKAR LLC | | | | | | | | | | | | |
| Address Line 1: | 50 LOCUST AVENUE | | | | | | | | | | | | |
| Address Line 4: | NEW CANAAN, CONNECTICUT 06840 | | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | P27497 | | | | | | | | | | | | |
| NAME OF SUBMITTER: | Patrick J. Buckley | | | | | | | | | | | | |

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Total Attachments: 6

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ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

This is an Assignment of the following rights, title and interest: *(check all that apply)*

United States of America rights, title and interest in the invention

Foreign rights, title and interest in the invention

The following United States Patent Application (I hereby authorize and request my attorney, associated with Customer Number 28062, to insert on the designated lines below, the filing date and application number of said application when known.)

United States Patent Application No.: 12/347,350

which was filed on: herewith

TITLE OF THE INVENTION:

SYSTEM POWER MANAGEMENT USING MEMORY THROTTLE SIGNAL

Inventors (*assignors*)

| Name | Address |
|-----------------------------|--|
| Gopal Mundada | 2323 9th Avenue SW, Apt. # 14-102, Olympia, WA 98502 |
| Xiuting (Kaleen) Man | 218 NW Evensong Pl., Portland, OR 97229 |
| Brian Griffith | 6408 Elizabeth Ave. SE, Auburn, WA 98092 |
| Viktor D. Vogman | 8937 Bedington Dr. SE, Olympia, WA US 98503 |
| Richard Kaltenbach | 6325SW 155th, Beaverton, OR 97007 |

Assignee

| Name | Address |
|--------------------------|--|
| Intel Corporation | 2200 Mission College Blvd., Santa Clara, CA 95052 US |

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to Intel Corporation, 2200 Mission College Blvd., Santa Clara, CA 95052 US;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged.


We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest therein;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures:

12/30/08
Date


Gopal Mundada

Date

Khalid (Kaleem) Mait

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to **Intel Corporation**, 2200 Mission College Blvd., Santa Clara, CA 95052 US;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures

Date

Gopal Mundada

Dec. 19, 2008

Date



Xiuting (Kaleen) Man

Attorney No.: P27497
(BMT Ref. No.: 106.555)

12-24-08
Date

Brian Griffith
Brian Griffith

Date

Viktor D. Vogman

Date

Richard Kaltenbach

Attorney No.: P27497
(BMT Ref. No.: 106.555)

Date

Brian Griffith

12.19.08

Date

Viktor Vogman
Viktor D. Vogman

Date

Richard Kaltenbach

