

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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Satish Damaraju</td> <td>03/27/2008</td> </tr> <tr> <td>Scott Siers</td> <td>03/27/2008</td> </tr> <tr> <td>Omar Malik</td> <td>03/27/2008</td> </tr> </tbody> </table>		Name	Execution Date	Satish Damaraju	03/27/2008	Scott Siers	03/27/2008	Omar Malik	03/27/2008		
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RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Intel Corporation</td> </tr> <tr> <td>Street Address:</td> <td>2200 Mission College Boulevard</td> </tr> <tr> <td>City:</td> <td>Santa Clara</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95052</td> </tr> </table>		Name:	Intel Corporation	Street Address:	2200 Mission College Boulevard	City:	Santa Clara	State/Country:	CALIFORNIA	Postal Code:	95052
Name:	Intel Corporation										
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: (503)439-6073</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 5034398778</p> <p>Email: amanda_bernardy@bstz.com</p> <p>Correspondent Name: BST&Z</p> <p>Address Line 1: 1279 Oakmead Parkway</p> <p>Address Line 4: Sunnyvale, CALIFORNIA 94085</p>											
ATTORNEY DOCKET NUMBER:	42P26806										
NAME OF SUBMITTER:	Gregory D. Caldwell										
<p>Total Attachments: 3</p> <p>source=P26806_ASSIGN_11_06_09#page1.tif</p> <p>source=P26806_ASSIGN_11_06_09#page2.tif</p>											

CH \$40.00 12057685

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PATENT
REEL: 023483 FRAME: 0108

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the Receipt of which is hereby acknowledged, I the undersigned, DAMARAJU, Satish residing at 4129 Torrazzo Way,, El dorado hills, CA-95762, USA, ; SIERS, Scott residing at 9989 Parkglen Ct., Elk Grove, CA 95624, USA, ; MALIK, Omar residing at 3421 Kensington Ct., El Dorado Hills, CA 95762, USA;

Hereby sell, assign and transfer to INTEL CORPORATION, a Delaware Corporation, located at 2200 Mission College Blvd., Santa Clara, CA 95052, USA, its successors, assigns and legal representatives (hereinafter, the "Assignee"), the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Patent having the serial number and filing date below, and being entitled:

**SYSTEM AND METHOD FOR REDUCING POWER CONSUMPTION IN A DEVICE
USING REGISTER FILES**

which was filed on March 28, 2008 as

United States Application Number 12/057,685;

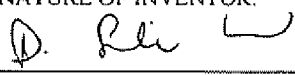
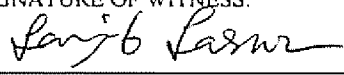
and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions. I hereby authorize and request my attorney, associated with Customer Number 49444, to insert on the designated lines above, the filing date and application number of said application when known; and I

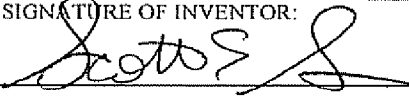
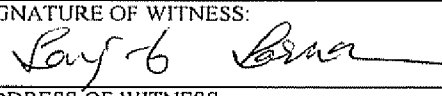
Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the

provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; 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 under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, 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.

FULL NAME OF INVENTOR: DAMARAJU, Satish	FULL NAME OF WITNESS: SANJIB SARAKAR
SIGNATURE OF INVENTOR: 	SIGNATURE OF WITNESS: 
DATE: <u>03/27/08</u> (day / month / year)	ADDRESS OF WITNESS: <u>1900 Prairie City Road</u> <u>Folsom, CA 95630</u>

FULL NAME OF INVENTOR: SIERS, Scott	FULL NAME OF WITNESS: SANJIB SARAKAR
SIGNATURE OF INVENTOR: 	SIGNATURE OF WITNESS: 
DATE: <u>3/27/08</u> (day / month / year)	ADDRESS OF WITNESS: <u>1900 Prairie City Road</u> <u>Folsom, CA, 95630.</u>

FULL NAME OF INVENTOR: MALIK, Omar	FULL NAME OF WITNESS: <i>SANJIB SARKAR</i>
SIGNATURE OF INVENTOR: <i>Omar Malik</i>	SIGNATURE OF WITNESS: <i>Sanjib Sarkar</i>
DATE: <u>03/27/08</u> (day / month / year)	ADDRESS OF WITNESS: <i>1900 Prairie City Road Folsom, CA 95630.</i>