

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Fuding Ge</td> <td>02/05/2009</td> </tr> <tr> <td>Brent D. Thomas</td> <td>02/05/2009</td> </tr> <tr> <td>Malay Trivedi</td> <td>02/05/2009</td> </tr> <tr> <td>James T. Doyle</td> <td>02/05/2009</td> </tr> </tbody> </table>		Name	Execution Date	Fuding Ge	02/05/2009	Brent D. Thomas	02/05/2009	Malay Trivedi	02/05/2009	James T. Doyle	02/05/2009
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Fuding Ge	02/05/2009										
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Malay Trivedi	02/05/2009										
James T. Doyle	02/05/2009										
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"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12347081</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12347081						
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Application Number:	12347081										
CORRESPONDENCE DATA											
Fax Number:	(612)332-8352										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	P29487 0014.0200000										
NAME OF SUBMITTER:	Rachelle Bailey										

CH \$40.00 12347081

Total Attachments: 3

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ASSIGNMENT

WHEREAS, We, Fuding Ge, residing at 958 E Scorpio Place, Chandler, AZ, 85249 and Brent D. Thomas, residing at 2184 W. Olive Way, Chandler, AZ, 85248 and Malay Trivedi, residing at 4442 S. Wildflower Place, Chandler, AZ, 85248 and James T. Doyle, residing at 5022-2 East Siesta Drive, Phoenix, AZ, 85044 made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on December 31, 2008, which application was assigned U.S. patent application serial number 12/347,081, and is entitled SINGLE-ENDED TO DIFFERENTIAL AMPLIFICATION AND PIPELINE ANALOG-TO-DIGITAL CONVERSION FOR DIGITALLY CONTROLLED DC-DC CONVERTERS;

AND WHEREAS, Intel Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 2200 Mission College Blvd., Santa Clara, CA, 95052 (hereinafter 'Assignee'), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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

IN TESTIMONY WHEREOF, I have hereunto set my hand this 5th day of February, 2009.



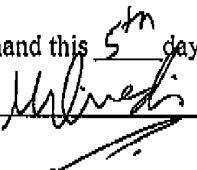
Fuding Ge

IN TESTIMONY WHEREOF, I have hereunto set my hand this 5th day of February 2009.



Brent D. Thomas

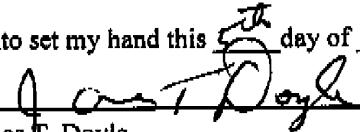
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Malay Trivedi

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 5th day of FEB, 2009.



James T. Doyle