

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Anand S. Murthy	01/11/2011
Glenn A. Glass	01/11/2011
Tahir Ghani	01/11/2011
Ravi Pillarisetty	01/11/2011
Niloy Mukherjee	01/17/2011
Jack T Kavalieros	01/11/2011
Roza Kotlyar	01/11/2011
Willy Rachmady	01/23/2011

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

Property Type	Number
Application Number:	12975278

CORRESPONDENCE DATA

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CH \$40.00 12975278

ATTORNEY DOCKET NUMBER:	P34115
NAME OF SUBMITTER:	Neil F. Maloney
Total Attachments: 5 source=P34115_Fully_Executed_Assg#page1.tif source=P34115_Fully_Executed_Assg#page2.tif source=P34115_Fully_Executed_Assg#page3.tif source=P34115_Fully_Executed_Assg#page4.tif source=P34115_Fully_Executed_Assg#page5.tif	

ASSIGNMENT

WHEREAS, We, Anand S. Murthy residing at 10934 NW Lucerne Ct. Portland, OR 97229; Glenn A. Glass, residing at 6220 SW Madhatter Ln. Beaverton, OR 97008; Tahir Ghani residing at 2501 NW 229th Avenue, Hillsboro, OR, 97124; Ravi Pillarisetty, residing at 925 NW Hoyt Street, Apt 226, Portland, OR 97209; Niloy Mukherjee, residing at 7732 SW Carrollon Drive, Beaverton, OR 97007; Jack T. Kavalieros, residing at 3734 NW Bronson Crest Loop, Portland, OR 97229; Roza Kotlyar, residing at 1167 SW Chestnut Drive, Portland, OR 97219; Willy Rachmady, residing at 10945 SW Nutcracker Ct., Beaverton, OR 97007; and Mark Y. Liu residing at 14214 NW Tradewinds Street, Portland, OR 97229, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled TRANSISTORS WITH HIGH CONCENTRATION OF BORON DOPED GERMANIUM;

WHEREAS, We hereby authorize and request our attorneys, associated with Customer Number 99256, to insert here in parentheses (SER. No. 12/975,278; Filing Date: December 21, 2010) the filing date and application number of said application when known;

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 therefore;

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


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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.

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 11 day of Jan, 2011.



Anand S. Murthy


IN TESTIMONY WHEREOF, I have hereunto set my hand this 11 day of Jan, 2011.



Glenn A. Glass

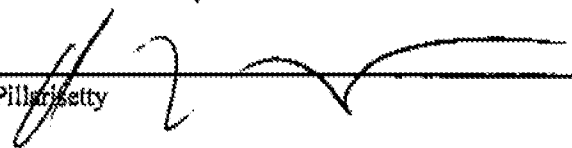
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IN TESTIMONY WHEREOF, I have hereunto set my hand this 11 day of January 2011.



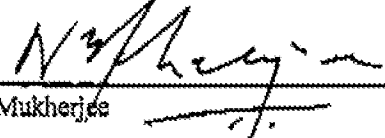
Tahir Ghani

IN TESTIMONY WHEREOF, I have hereunto set my hand this 11 day of January, 2011.



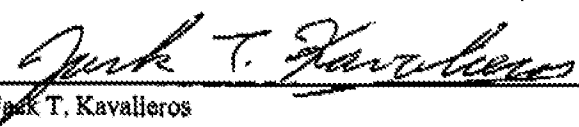
Ravi Pillarisetty

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17 day of January, 2011.



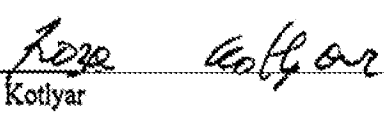
Niloy Mukherjee

IN TESTIMONY WHEREOF, I have hereunto set my hand this 11th day of January, 2011.



Jack T. Kavalleros

IN TESTIMONY WHEREOF, I have hereunto set my hand this 11 day of January 2011.



Roza Kotlyar

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2011.

Willy Rachmady

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2011.

Tahir Ghani

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2011.

Ravi Pillarisetty

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2011.

Niloy Mukherjee

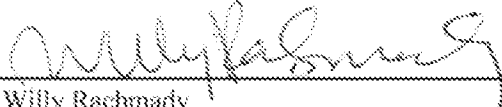
IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2011.

Jack T. Kavalieros

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2011.

Roza Kotlyar

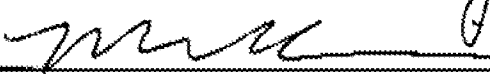
IN TESTIMONY WHEREOF, I have hereunto set my hand this 23rd day of Jan, 2011.



Willy Rachmady

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 11th day of January 2011.



Mark Y. Liu