502140173 11/27/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Glenn A. Glass	11/20/2012
Anand S. Murthy	11/20/2012
Michael J. Jackson	11/20/2012
Harold W. Kennel	11/26/2012

RECEIVING PARTY DATA

Name:	Intel Corporation
Street Address:	2200 Mission College Boulevard
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13685369

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER: P48763

NAME OF SUBMITTER: Neil F. Maloney, Reg. No. 42,833

Total Attachments: 3

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ASSIGNMENT

WHEREAS, We, Glenn A. Glass, residing at 6220 SW Madhatter Ln., Beaverton, OR 97008; Anand S. Murthy, residing at 10934 NW Lucerne Ct., Portland, OR 97229; Michael J. Jackson, residing at 1181 NW 120th Pl., Portland, OR 97229; and Harold W. Kennel, residing at 7320 SW Hunt Club Dr., Portland, OR 97223, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled TIN DOPED III-V MATERIAL CONTACTS:

WHEREAS, We hereby authorize and request our attorneys, associated with Customer Number 99256, to insert here in parentheses (SER. No. 13/685,369 ; Filing Date: November 26, 2012) the filing date and application number of said application when known;

AND WHEREAS, <u>Intel Corporation</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>2200</u> <u>Mission College Blvd.</u>, <u>Santa Clara, CA 95054</u> (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 tiled 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

PATENT REEL: 029354 FRAME: 0091 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 bereunto set my hand this ZO day of November, 2012.
Glens A. Glass
IN TESTIMONY WHEREOF. I have hereunto set my hand this 20 day of 100, 2012

RECORDED: 11/27/2012

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20 day of November . 2012.

Michael J. Jackson

IN TESTIMONY WHEREOF, I have hereunto set my hand this 26 day of November . 2012.

Harold W. Kennel

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