506647657 05/05/2021 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PRASHANT MAJHI	09/23/2015
GLENN A. GLASS	09/18/2015
ANAND S. MURTHY	09/18/2015
TAHIR GHANI	09/18/2015
ARAVIND S. KILLAMPALLI	09/18/2015
MARK R. BRAZIER	09/18/2015
JAYA P. GUPTA	09/18/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16876528

CORRESPONDENCE DATA

Fax Number:(503)796-2900Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.				
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ATTORNEY DOCKET NUMBER:		P87082PCT-US-C1		
NAME OF SUBMITTER:		JUSTIN K. BRASK		
SIGNATURE:		/Justin K. Brask/		
DATE SIGNED:		05/05/2021		

Total Attachments: 3 source=P87082PCT-Assignment-Signed#page1.tif source=P87082PCT-Assignment-Signed#page2.tif source=P87082PCT-Assignment-Signed#page3.tif

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

PRASHANT MAJHI; GLENN A. GLASS; ANAND S. MURTHY; TAHIR GHANI; ARAVIND S. KILLAMPALLI; MARK R. BRAZIER; JAYA P. GUPTA

hereby sell, assign, and transfer to:

Intel Corporation

a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California, 95054 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all other countries, in and to any and all inventions and improvements that are disclosed in the International application for the patent entitled:

DEUTERIUM-BASED PASSIVATION OF NON-PLANAR TRANSISTOR INTERFACES

which was filed on September 18, 2015 as

International Application Number <u>PCT/US15/50921</u> and

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all Additional Applications, and all other patent applications that have been or shall be filed in the United States and all other countries and international filing offices on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all other countries and international filing offices on said inventions and improvements; and in and to all rights of priority resulting from the filing of said applications; as used herein "Additional Applications" includes but is not limited to design, utility, utility model, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and national phase applications on said inventions and improvements;

and agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; 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 undersigned will execute all Additional Applications, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and

PATENT REEL: 056148 FRAME: 0766

Attorney Docket No.: P87082PCT

maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, 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.

Prashant Majhi

9/23/2015-Date signed

Date signed

Date signed

Glenn A. Glass

Anand S. Murthy

Tahir Ghani

Aravind S. Killampalli

Mark R. Brazier

Jaya P. Gupta

Date signed

Date signed

Date signed

Date signed

PATENT REEL: 056148 FRAME: 0767

Attorney Docket No.: P87082PCT

maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, 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.

Page 2 of 2

Prashant Majhi

Ilan,

Glenn A. Glass

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Tahir Thani

Aravind S. Killampalli

Mark R. Brazier

Date signed

<u>9 - 18 - 15</u> Date signed

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Date signed

09/18/2015 Date signed

9/18/2015

Date signed

<u>09/18/2015</u> Date signed

RECORDED: 05/05/2021