503488747 09/21/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NITI GOEL	07/08/2013
GILBERT DEWEY	07/08/2013
NILOY MUKHERJEE	07/08/2013
MATTHEW V. METZ	07/08/2013
MARKO RADOSAVLJEVIC	09/06/2013
BENJAMIN CHU-KUNG	07/08/2013
JACK T. KAVALIEROS	07/08/2013
ROBERT S. CHAU	07/08/2013

RECEIVING PARTY DATA

Name:	INTEL CORPORATION	
Street Address:	2200 MISSION COLLEGE BOULEVARD	
City:	SANTA CLARA	
State/Country:	CALIFORNIA	
Postal Code:	95052	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14778574

CORRESPONDENCE DATA

Fax Number: (408)720-8383

Correspondence 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.

Phone: (408) 720-8300

Email: Theresa_Asmus@BSTZ.com

Correspondent Name: BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Address Line 1: 1279 OAKMEAD PARKWAY

Address Line 4: SUNNYVALE, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER:	JMBER: 42P55577US	
NAME OF SUBMITTER:	TATIANA ROSSIN, REG. NO. 56,833	
SIGNATURE:	/Tatiana Rossin/	

PATENT 503488747 REEL: 036614 FRAME: 0166

DATE SIGNED:	09/21/2015	
Total Attachments: 6		
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ASSIGNMENT

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

NITI GOEL; GILBERT DEWEY; NILOY MUKHERJEE; MATTHEW V. METZ; MARKO RADOSAVLJEVIC; BENJAMIN CHU-KUNG; JACK T. KAVALIEROS; ROBERT S. CHAU

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, 95052 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the International application entitled:

SELECTIVE EPITAXIALLY GROWN III-V MATERIALS BASED DEVICES

(I hereby authorize and request my attorney, associated with Customer Number 45209, to insert on the

designated lines below, the	filing date and app	olication number of said	application when known.)
which was	filed on	June 28, 2013	as
Internation	al Application Num	ber <u>PCT/US13/48743</u>	and
which has been executed by	the undersigned pri-	or hereto or concurrently	herewith on the date(s) indicated below,
applications, continuation ap	plications, reexaming n countries on said	nations, reissues, and the l	g. national phase applications, divisional ike) that have been or shall be filed in the ments, as well as in and to all rights of priority
		-	said inventions and improvements in its own 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 design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, 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

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Assignee, its successors, assigns, or legal representatives in securing and 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.

NITI GOEL

GILBERT DEWEY

NILOV MUKHERJEE

MATTHEW V. METZ

MARKO RADOSAVLJEVIC

BENJAMIN CHU-KUNG

JACK T. KAVALIEROS

ROBERT S. CHAU

(Today's Date)
7/8/2013 %),

(Today's Date)

Tely 08, 2013

(Today's Date)

7/8/2013

(Today's Date)

(Today's Date)

7/8/13

(Today's Date)

Today's Date)

July of, 2013

(Today's Date)

ASSIGNMENT

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which was filed on	June 28, 2013	as	

International Application Number PCT/US13/48743

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

and in and to said International application and all related applications (e.g. national phase applications, divisional applications, continuation applications, reexaminations, reissues, and the like) that have been or shall be filed in the United States and/or all foreign countries on said inventions and improvements, as well as in and to all rights of priority resulting from the filing of said International application;

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 design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, 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

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Assignee, its successors, assigns, or legal representatives in securing and 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.

Vityou	7/8/13
NIT GOEL	(Toda'y's 'Date)
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NILOY MUKHERJEE	(Today's Date)
MATTHEW V. METZ	(Today's Date)
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LGA/PAL forms Page 2 of 2

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(I hereby auti designated lin	horize and request my atto nes below, the filing date at	rney, associated with Custo id application number of sa	omer Number 45209, to insert on the aid application when known.)	
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which has bee	n executed by the undersign	ed prior hereto or concurrent	tly herewith on the date(s) indicated below.	
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name; and tha legal represen all design, uti applications o attorney, and	nt, when requested, without containers, to carry out in good lity, divisional, continuing, commany and all said inventions other papers; communicate t	harge to, but at the expense of faith the intent and purpose of continuation-in-part, substitutes and improvements; execute to said Assignee, its successor	for said inventions and improvements in its own of, said Assignee, its successors, assigns, and of this Assignment, the undersigned will execute te, renewal, reissue, and all other patent all rightful oaths, assignments, powers of ors, assigns, and legal representatives all facts ts and the history thereof; and generally assist sai	

Page 1 of 2

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