#### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
STEPHEN M. CEA	02/08/2012	
ANNALISA CAPPELLANI	02/08/2012	
MARTIN D. GILES	02/08/2012	
RAFAEL RIOS	02/08/2012	
SEIYON KIM	02/09/2012	
KELIN J. KUHN	02/09/2012	

#### **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:	13995930

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	42P40140
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NAME OF SUBMITTER: JUSTIN K. BRASK

REEL: 031342 FRAME: 0824

PATENT

502520607

Signature:	/Justin K. Brask/
Date:	10/03/2013
Total Attachments: 2 source=42P40140PCT_ASSIGN_EXECUTED#page1.tif source=42P40140PCT_ASSIGN_EXECUTED#page2.tif	

PATENT REEL: 031342 FRAME: 0825 Attorney's Docket No.: 42P40140PCT

# **ASSIGNMENT**

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

Stephen M. Cea; Annalisa Cappellani; Martin D. Giles; Rafael Rios; Seiyon Kim; Kelin J. Kuhn

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:

## NANOWIRE STRUCTURES HAVING NON-DISCRETE SOURCE AND DRAIN REGIONS

(I hereby authorize and request my attorney, associated with Customer Number 45209, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on	Decemb	per 23, 2011	as	
International Applic	cation Number	PCT/US11	/67232	and

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 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

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PATENT REEL: 031342 FRAME: 0826 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.

than heer	2/8/2012
Name: Stephen M. Cea	2/8/2012 Date 2/8/2017
Name: Annalisa Cappellani	Date
Name: Martin D: Giles	218/12 Date 218/12
Name: Rafael Rios	Date 2/9/12
Name: <b>Seiyon Kim</b> Name: <b>Kelin J. Kuhn</b>	2/9/17 Date
Name: Kenn & Kenn\ 300	
Name:	Date

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