

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>MICHELLE X. GONG</td> <td>09/03/2013</td> </tr> <tr> <td>JOSHUA BOELTER</td> <td>10/14/2013</td> </tr> </tbody> </table>		Name	Execution Date	MICHELLE X. GONG	09/03/2013	JOSHUA BOELTER	10/14/2013
Name	Execution Date						
MICHELLE X. GONG	09/03/2013						
JOSHUA BOELTER	10/14/2013						
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							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>PCT Number:</td> <td>US2011067418</td> </tr> </tbody> </table>		Property Type	Number	PCT Number:	US2011067418		
Property Type	Number						
PCT Number:	US2011067418						
CORRESPONDENCE DATA							
Fax Number:	(612)332-8352						
Email:	ILOH-Formals@cpaglobal.com						
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>							
Correspondent Name:	GROSSMAN, TUCKER, PERREAU &						
Address Line 1:	PFLEGER, PLLC, C/O CPA GLOBAL						
Address Line 2:	PO BOX 52050						
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402						
ATTORNEY DOCKET NUMBER:	P39859PCT						
NAME OF SUBMITTER:	DEEPIKA SAINI						
Signature:	/DEEPIKA SAINI/						
Date:	02/24/2014						

Total Attachments: 4

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## ASSIGNMENT

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

**MICHELLE X. GONG; JOSHUA BOELTER**

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 foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent entitled:

### **SYSTEMS AND METHODS FOR CROSS-LAYER SECURE CONNECTION SET UP**

(I hereby authorize and request any attorney having appropriate authority from the assignee to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on Dec 27, 2011 as

International Application Number PCT/US2011/067418 and  
COUNTRY or International Office

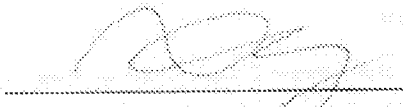
which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

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 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 in 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

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.

  
\_\_\_\_\_

Michelle X. Gong

07/03/13

Date signed

\_\_\_\_\_

Joshua Boelter

Date signed

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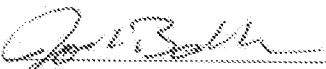
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\_\_\_\_\_  
Michelle X. Gong



\_\_\_\_\_  
Joshua Boelter

\_\_\_\_\_  
Date signed

14 Oct 2013

\_\_\_\_\_  
Date signed