

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Omer BEN-SHALOM</td> <td>09/20/2012</td> </tr> <tr> <td>Alex NAYSHTUT</td> <td>09/19/2012</td> </tr> <tr> <td>Edward V. JIMISON JR.</td> <td>09/19/2012</td> </tr> <tr> <td>Avigdor ELDAR</td> <td>09/19/2012</td> </tr> <tr> <td>Adi SHALIV</td> <td>09/19/2012</td> </tr> </tbody> </table>		Name	Execution Date	Omer BEN-SHALOM	09/20/2012	Alex NAYSHTUT	09/19/2012	Edward V. JIMISON JR.	09/19/2012	Avigdor ELDAR	09/19/2012	Adi SHALIV	09/19/2012
Name	Execution Date												
Omer BEN-SHALOM	09/20/2012												
Alex NAYSHTUT	09/19/2012												
Edward V. JIMISON JR.	09/19/2012												
Avigdor ELDAR	09/19/2012												
Adi SHALIV	09/19/2012												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>INTEL CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>2200 Mission College Boulevard</td> </tr> <tr> <td>City:</td> <td>Santa Clara</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95054</td> </tr> </table>		Name:	INTEL CORPORATION	Street Address:	2200 Mission College Boulevard	City:	Santa Clara	State/Country:	CALIFORNIA	Postal Code:	95054		
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>Application Number:</td> <td>13631080</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13631080								
Property Type	Number												
Application Number:	13631080												
CORRESPONDENCE DATA													
Fax Number: 7037663644 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 703-766-3777 Email: assigned@ked-iplaw.com Correspondent Name: KED & ASSOCIATES LLP Address Line 1: 1916 Association Drive Address Line 4: Reston, VIRGINIA 20191													
ATTORNEY DOCKET NUMBER:	INTEL-0186(P46712)												
NAME OF SUBMITTER:	Samuel W. Ntiros												
Total Attachments: 4 source=P46712_Assignment#page1.tif source=P46712_Assignment#page2.tif source=P46712_Assignment#page3.tif source=P46712_Assignment#page4.tif													

OP \$40.00 13631080

ASSIGNMENT

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

**OMER BEN-SHALOM, ALEX NAYSHTUT, EDWARD V. JIMISON, JR.,
AVIGDOR ELDAR AND ADI SHALIV**

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:

SYSTEM AND METHOD FOR PERFORMING SECURE COMMUNICATIONS

(I hereby authorize and request my attorney, associated with Customer Number 49623, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on September 28, 2012 as

United States Application Number 13/631,080 and

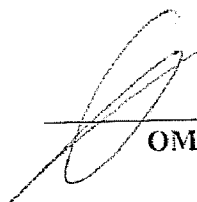
which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries 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 foreign countries on said inventions and improvements; and in and to all rights of priority resulting from the filing of said United States applications;

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

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.

 Omer Ben-Shalom 9/20/2012
OMER BEN-SHALOM (Today's Date)

ALEX NAYSHTUT (Today's Date)

EDWARD V. JIMISON, JR. (Today's Date)

AVIGDOR ELDAR (Today's Date)

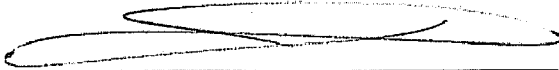
ADI SHALIV (Today's Date)

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.

OMER BEN-SHALOM

(Today's Date)



ALEX NAYSHTUT

19/9/2012
(Today's Date)

EDWARD V. JIMISON, JR.

(Today's Date)



AVIGDOR ELDAR

19/9/12
(Today's Date)



ADI SHALIV

19/9/2012
(Today's Date)

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.

OMER BEN-SHALOM

(Today's Date)

ALEX NAYSHTUT

(Today's Date)


EDWARD V. JIMISON, JR.

09/19/12
(Today's Date)

AVIGDOR ELDAR

(Today's Date)

ADI SHALIV

(Today's Date)