

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
<b>CONVEYING PARTY DATA</b>																	
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Sridhar Lakshmanamurthy</td> <td>09/30/2011</td> </tr> <tr> <td>Mikal C. Hunsaker</td> <td>10/07/2011</td> </tr> <tr> <td>Michael T. Klinglesmith</td> <td>10/04/2011</td> </tr> <tr> <td>Blaise Fanning</td> <td>12/11/2011</td> </tr> <tr> <td>Eran Tamari</td> <td>10/02/2011</td> </tr> <tr> <td>Joseph Murray</td> <td>09/30/2011</td> </tr> <tr> <td>Robert P. Adler</td> <td>09/28/2011</td> </tr> </tbody> </table>		Name	Execution Date	Sridhar Lakshmanamurthy	09/30/2011	Mikal C. Hunsaker	10/07/2011	Michael T. Klinglesmith	10/04/2011	Blaise Fanning	12/11/2011	Eran Tamari	10/02/2011	Joseph Murray	09/30/2011	Robert P. Adler	09/28/2011
Name	Execution Date																
Sridhar Lakshmanamurthy	09/30/2011																
Mikal C. Hunsaker	10/07/2011																
Michael T. Klinglesmith	10/04/2011																
Blaise Fanning	12/11/2011																
Eran Tamari	10/02/2011																
Joseph Murray	09/30/2011																
Robert P. Adler	09/28/2011																
<b>RECEIVING PARTY DATA</b>																	
<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>95052</td> </tr> </table>		Name:	Intel Corporation	Street Address:	2200 Mission College Boulevard	City:	Santa Clara	State/Country:	CALIFORNIA	Postal Code:	95052						
Name:	Intel Corporation																
Street Address:	2200 Mission College Boulevard																
City:	Santa Clara																
State/Country:	CALIFORNIA																
Postal Code:	95052																
<b>PROPERTY NUMBERS Total: 1</b>																	
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13248263</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13248263												
Property Type	Number																
Application Number:	13248263																
<b>CORRESPONDENCE DATA</b>																	
Fax Number:	(713)468-8883																
Phone:	512-418-9944																
Email:	tphto@tphm.com																
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>																	
Correspondent Name:	Mark J. Rozman																
Address Line 1:	1616 S. Voss Road, Suite 750																
Address Line 2:	TROP, PRUNER & HU, P.C.																
Address Line 4:	Houston, TEXAS 77057																

CH \$40.00 13248263

ATTORNEY DOCKET NUMBER:	ITL.2396US (P37360)
NAME OF SUBMITTER:	Mark J. Rozman
Total Attachments: 7 source=ITL2396USExAssgn#page1.tif source=ITL2396USExAssgn#page2.tif source=ITL2396USExAssgn#page3.tif source=ITL2396USExAssgn#page4.tif source=ITL2396USExAssgn#page5.tif source=ITL2396USExAssgn#page6.tif source=ITL2396USExAssgn#page7.tif	

## ASSIGNMENT

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

**SRIDHAR LAKSHMANAMURTHY; MIKAL C. HUNSAKER;  
MICHAEL T. KLINGLESMTIH; BLAISE FANNING;  
ERAN TAMARI; JOSEPH MURRAY; ROBERT P. ADLER**

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:

### **PROVIDING MULTIPLE DECODE OPTIONS FOR A SYSTEM-ON-CHIP (SOC) FABRIC**

(I hereby authorize and request my attorney, associated with Customer Number 47795, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on 09/29/2011 as

United States Application Number 13/248,263 and

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

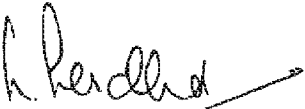
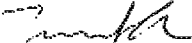
and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and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

*Attorney Docket No.: ITL 2396US (P37360)*

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

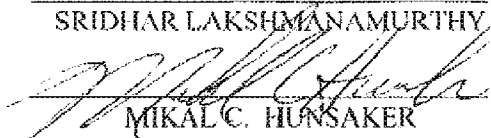
covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

	9-30-2011
_____ SRIDHAR LAKSHMANAMURTHY	(Today's Date)
_____ MIKAL C. HUNSAKER	(Today's Date)
_____ MICHAEL T. KLINGESMITH	(Today's Date)
_____ BLAISE FANNING	(Today's Date)
_____ ERAN TAMARI	(Today's Date)
_____ JOSEPH MURRAY	(Today's Date)
 _____ ROBERT P. ADLER	9/28/2011 (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.

\_\_\_\_\_  
SRIDHAR LAKSHMANAMURTHY (Today's Date)

  
\_\_\_\_\_  
MIKAL C. HUNSAKER (Today's Date) 7 OCT 2011

\_\_\_\_\_  
MICHAEL T. KLINGLESMTIH (Today's Date)

\_\_\_\_\_  
BLAISE FANNING (Today's Date)

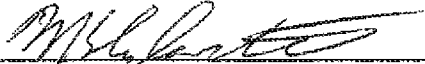
\_\_\_\_\_  
ERAN TAMARI (Today's Date)

\_\_\_\_\_  
JOSEPH MURRAY (Today's Date)


\_\_\_\_\_  
ROBERT P. ADLER (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.


_____ SRIDHAR LAKSHMANAMURTHY	_____ (Today's Date)
_____ MIKAL C. HUNSAKER	_____ (Today's Date)
 _____ MICHAEL T. KLINGLESMITH	10/4/11 _____ (Today's Date)
_____ BLAISE FANNING	_____ (Today's Date)
_____ ERAN TAMARI	_____ (Today's Date)
_____ JOSEPH MURRAY	_____ (Today's Date)
_____ ROBERT P. ADLER	_____ (Today's Date)

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.

SRIDHAR LAKSHMANAMURTHY	(Today's Date)
MIKAL C. HUNSAKER	(Today's Date)
MICHAEL T. KLINGLESMTIH	(Today's Date)
 BLAISE FANNING	12-11-11 (Today's Date)
ERAN TAMARI	(Today's Date)
JOSEPH MURRAY	(Today's Date)
ROBERT P. ADLER	(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.

_____ SRIDHAR LAKSHMANAMURTHY	_____ (Today's Date)
_____ MIKAL C. HUNSAKER	_____ (Today's Date)
_____ MICHAEL T. KLINGLESMITH	_____ (Today's Date)
_____ BLAISE FANNING	_____ (Today's Date)
_____  ERAN TAMARI	_____ 10/2/2011 (Today's Date)
_____ JOSEPH MURRAY	_____ (Today's Date)
_____ ROBERT P. ADLER	_____ (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.

_____ SRIDHAR LAKSHMANAMURTHY	_____ (Today's Date)
_____ MIKAL C. HUNSAKER	_____ (Today's Date)
_____ MICHAEL T. KLINGLESMTIH	_____ (Today's Date)
_____ BLAISE FANNING	_____ (Today's Date)
_____ ERAN TAMARI	_____ (Today's Date)
 _____ JOSEPH MURRAY	<u>30/SEP/2011</u> _____ (Today's Date)
_____ ROBERT P. ADLER	_____ (Today's Date)