

**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>Andrew J. Herdrich</td> <td>08/31/2011</td> </tr> <tr> <td>Rameshkumar G. Illikkal</td> <td>08/31/2011</td> </tr> <tr> <td>Ravishankar Iyer</td> <td>08/31/2011</td> </tr> <tr> <td>Sadogopan Srinivasan</td> <td>08/31/2011</td> </tr> <tr> <td>Jaideep Moses</td> <td>08/31/2011</td> </tr> <tr> <td>Srihari Makineni</td> <td>08/31/2011</td> </tr> </tbody> </table>		Name	Execution Date	Andrew J. Herdrich	08/31/2011	Rameshkumar G. Illikkal	08/31/2011	Ravishankar Iyer	08/31/2011	Sadogopan Srinivasan	08/31/2011	Jaideep Moses	08/31/2011	Srihari Makineni	08/31/2011
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Jaideep Moses	08/31/2011														
Srihari Makineni	08/31/2011														
<b>RECEIVING PARTY DATA</b>															
Name:	INTEL CORPORATION														
Street Address:	2200 MISSION COLLEGE BLVD														
City:	SANTA CLARA														
State/Country:	CALIFORNIA														
Postal Code:	95054														
<b>PROPERTY NUMBERS Total: 1</b>															
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>PCT Number:</td> <td>US1150580</td> </tr> </tbody> </table>		Property Type	Number	PCT Number:	US1150580										
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PCT Number:	US1150580														
<b>CORRESPONDENCE DATA</b>															
Fax Number:	(408)653-9703														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	713-468-8880														
Email:	christina.mendoza@intel.com														
Correspondent Name:	Trop Pruner & Pu P.C														
Address Line 1:	1616 S. Voss Rd., Ste. 750														
Address Line 4:	Houston, TEXAS 77057-2631														
ATTORNEY DOCKET NUMBER:	P37707PCT														
NAME OF SUBMITTER:	/Erik M. Metzger, Reg. No.53,320/														
Total Attachments: 2 source=P37707PCT_Assignment#page1.tif source=P37707PCT_Assignment#page2.tif															

CH \$40.00 US1150580

## ASSIGNMENT

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

**HERDRICH, Andrew J.; ILLIKKAL, Rameshkumar G.; IYER, Ravishankar;  
SRINIVASAN, Sadogopan; MOSES, Jaideep; MAKINENI, Srihari**

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:

### **POWER EFFICIENT PROCESSOR ARCHITECTURE**

(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 \_\_\_\_\_ as

International Application Number \_\_\_\_\_ and

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

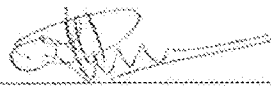
and in and to said International application and all related applications (e.g. national phase applications, divisional applications, continuation applications, reexaminations, reissues, and the like) that have been or shall be filed in the United States and/or all foreign countries on said inventions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

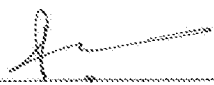
agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee its successors, assigns, and legal representatives, to carry out in good faith the intent and 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

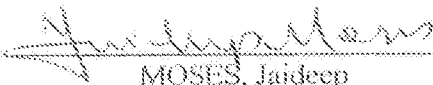
covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is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

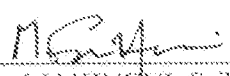
  
\_\_\_\_\_  
HERDRICH, Andrew J.      8/3/2011  
(Today's Date)

  
\_\_\_\_\_  
ILLIKKAL, Rameshkumar G.      8/31/2011  
(Today's Date)

  
\_\_\_\_\_  
IYER, Ravishankar      8/21/2011  
(Today's Date)

  
\_\_\_\_\_  
SRINIVASAN, Sadogopan      08/31/2011  
(Today's Date)

  
\_\_\_\_\_  
MOSES, Jaideep      08/31/2011  
(Today's Date)

  
\_\_\_\_\_  
MAKINENI, Srihari      08/27/2011  
(Today's Date)