

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>HEMANT G. ROTITHOR</td> <td>01/31/2014</td> </tr> <tr> <td>RYAN L. CARLSON</td> <td>01/31/2014</td> </tr> <tr> <td>NAGI ABOULENEIN</td> <td>01/31/2014</td> </tr> <tr> <td>PERRY P. TANG</td> <td>01/31/2014</td> </tr> </tbody> </table>		Name	Execution Date	HEMANT G. ROTITHOR	01/31/2014	RYAN L. CARLSON	01/31/2014	NAGI ABOULENEIN	01/31/2014	PERRY P. TANG	01/31/2014
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HEMANT G. ROTITHOR	01/31/2014										
RYAN L. CARLSON	01/31/2014										
NAGI ABOULENEIN	01/31/2014										
PERRY P. TANG	01/31/2014										
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>Application Number:</td> <td>13864028</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13864028						
Property Type	Number										
Application Number:	13864028										
CORRESPONDENCE DATA											
Fax Number:	(612)332-8352										
Email:	abrave@cpaglobal.com										
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
Correspondent Name:	BAKER BOTTS L.L.P.										
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ATTORNEY DOCKET NUMBER:	P29506C (081903.0357)										
NAME OF SUBMITTER:	JERRY F. SUVA II										
Signature:	/Jerry F. Suva II/										

Date:

02/11/2014

Total Attachments: 2

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ASSIGNMENT

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

PERRY P. TANG; HEMANT G. ROTITHOR; RYAN L. CARLSON; NAGI ABOULENEIN

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

PREFETCH OPTIMIZATION IN SHARED RESOURCE MULTI-CORE SYSTEMS

(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 April 16, 2013 as

United States Application Number 13/864,028 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 Additional Applications, 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

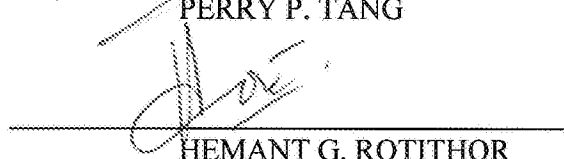
covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is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



PERRY P. TANG

01/31/2014

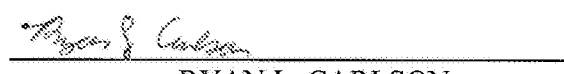
Date signed



HEMANT G. ROTITHOR

1/31/2014

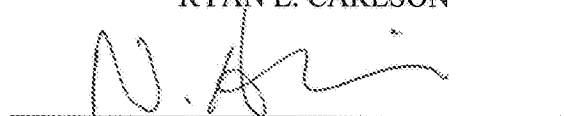
Date signed



RYAN L. CARLSON

1/31/2014

Date signed



NAGI ABOULENEIN

1/31/2014

Date signed