

PATENT ASSIGNMENT

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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>Jason D. Sewall</td><td>08/29/2011</td></tr><tr><td>Changkyu Kim</td><td>08/26/2011</td></tr><tr><td>Jatin Chhugani</td><td>08/26/2011</td></tr><tr><td>Nadathur Rajagopalan Satish</td><td>08/26/2011</td></tr></tbody></table>	Name	Execution Date	Jason D. Sewall	08/29/2011	Changkyu Kim	08/26/2011	Jatin Chhugani	08/26/2011	Nadathur Rajagopalan Satish	08/26/2011	
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Changkyu Kim	08/26/2011										
Jatin Chhugani	08/26/2011										
Nadathur Rajagopalan Satish	08/26/2011										
RECEIVING PARTY DATA											
Name:	INTEL CORPORATION										
Street Address:	2200 MISSION COLLEGE BLVD										
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>US1149569</td></tr></tbody></table>	Property Type	Number	PCT Number:	US1149569							
Property Type	Number										
PCT Number:	US1149569										
CORRESPONDENCE DATA											
Fax Number: (408)653-9703 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	P38103PCT										
NAME OF SUBMITTER:	/Erik M. Metzger, Reg. No.53,320/										
Total Attachments: 2 source=P38103PCT_Assignment#page1.tif source=P38103PCT_Assignment#page2.tif											

CH \$40.00 US1149569

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PATENT
REEL: 026823 FRAME: 0677

Attorney Docket No.: P38103PCT

ASSIGNMENT

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

**JASON D. SEWALL, CHANGKYU KIM, JATIN CHHUGANI,
AND NADATHUR RAJAGOPALAN SATISH**

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:

PARALLEL OPERATION ON B+ TREES

(I hereby authorize and request my attorney, associated with Customer Number 31817, 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

Attorney Docket No.: P38103PCT

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.


JASON D SEWALL

8/29/2011
(Today's Date)


CHANGKYU KIM

08/26/2011
(Today's Date)


JATIN CHHUGANI

08/26/2011
(Today's Date)


NADATHUR RAJAGOPALAN SATISH

08/26/2011
(Today's Date)