502773172 04/18/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2819767

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SATYA N. YEDIDI	01/28/2014
ATTHAR H. MOHAMMED	01/28/2014
HONG JIANG	01/28/2014
NING LU	01/14/2014

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

Property Type	Number
PCT Number:	US2011064871

CORRESPONDENCE DATA

Fax Number: (612)332-8352

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Email: ILOH-Formals@cpaglobal.com

Correspondent Name: GARRETT IP, LLC
Address Line 1: C/O CPA GLOBAL
Address Line 2: PO BOX 52050

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	P38467PCT
NAME OF SUBMITTER:	ASAD ALI
SIGNATURE:	/Asad Ali/
DATE SIGNED:	04/18/2014

Total Attachments: 8

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PATENT REEL: 032705 FRAME: 0279

ASSIGNMENT

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

SATYA N. YEDIDI; ATTHAR H. MOHAMMED; HONG JIANG; NING LU

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:

METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR ASSESSING A MACROBLOCK CANDIDATE FOR CONVERSION TO A SKIPPED MACROBLOCK

: (I hereby authorize and request any att- designated lines below, the filing date a	orney having appropriate ad application number of	authority from the assignee to insert on the said application when known.)
which was filed on December 1		as
International COUNTRY or International Office	Application Number	PCT/US2011/064871_and

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

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 in and to said application and all Additional Applications, and all other patent applications that have been or shall be

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 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.

She apedidi	1/28/2012
Satya N. Yedidi	Date signed
Atthar H. Mohammed	Date signed
Hong Jiang	Date signed
Ning Lu	Date signed

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International COUNTRY or International Office	Application Number	PCT/US2011/064871_and	

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mis.	1/28/2014
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International COLINTRY or International Office	Application Number PCT/US2011/064871 and	

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Satya N. Yedidi	Date signed
460116 4mai	1/28/2014
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Hong Jiang	Date signed
Ning Lu	Date signed

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international COUNTRY or International		PCT/US2011/064871_ar	3đ

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Ning Lu	1/14/14 Date signed