PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2808208

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SRIKANTH T. SRINIVASAN	01/30/2014
MARK J. DECHENE	01/30/2014
YURY N. ILIN	01/30/2014
JUSTIN M. DEINLEIN	01/30/2014
CHRISTINE E. WANG	02/04/2014
MATTHEW C. MERTEN	01/30/2014

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
Application Number:	14139263

CORRESPONDENCE DATA

Fax Number: (612)677-3572

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

US Mail.

Phone: 6122369997

KAUSTAD@CPAGLOBAL.COM Email:

BAKER BOTTS, LLP. Correspondent Name: C/O CPA GLOBAL Address Line 1: Address Line 2: P.O. BOX 52050

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	P58286
NAME OF SUBMITTER:	KEVIN AUSTAD
SIGNATURE:	/Kevin Austad/
DATE SIGNED:	04/10/2014

Total Attachments: 2

REEL: 032643 FRAME: 0654 502761611

PATENT

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> PATENT REEL: 032643 FRAME: 0655

Attorney Docket No.: 081903.0325 [P58286]

ASSIGNMENT

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

Srinivasan, Srikanth T.; Dechene, Mark J.; Ilin, Yury N.; Deinlein, Justin M.; Wang, Christine E.; Merten, Matthew C.

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:

INSTRUCTION AND LOGIC FOR NON-BLOCKING REGISTER RECLAMATION

(I hereby authorize and request my attorney, associated with Customer Number 108310, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on December 23, 2013 as

United States Application Number 14/139,263 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

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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.

Srikanth T. Srinivasan

Mark J. Dechene

UMBUU Yury N. Ilin

Justin M. Deinlein

Christine E. Wang

Matthew C. Merten

 $\frac{1/30/14}{\text{(Today's Date)}}$

 $\frac{1/30/2014}{\text{(Today's Date)}}$

0//30/2d4 (Today's Date)

(Today's Date)

1-30-2014 (Today's Date)

RECORDED: 04/10/2014