502448155 08/06/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Guokai MA	11/19/2012
Yihua JIN	11/19/2012
Daniel M. LAVERY	12/14/2012
Jianhui LI	11/19/2012

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

Property Type	Number
Application Number:	13976929

CORRESPONDENCE DATA

Fax Number: 5034396073

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 5034398778

Email: pdx_email@bstz.com

Correspondent Name: BSTZ

Address Line 1: 1279 Oakmead Parkway

Address Line 4: Sunnyvale, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER:	42P42315
NAME OF SUBMITTER:	Gregory D. Caldwell
Signature:	/Gregory D. Caldwell/
	PATENT

REEL: 030952 FRAME: 0954

H \$40 00 1

Date:	08/06/2013
Total Attachments: 4 source=42P42315PCT_ASSIGN_EXECUTE source=42P42315PCT_ASSIGN_EXECUTE source=42P42315PCT_ASSIGN_EXECUTE source=42P42315PCT_ASSIGN_EXECUTE	ED#page2.tif ED#page3.tif

PATENT REEL: 030952 FRAME: 0955 Attorney's Docket No.: 42P42315PCT

ASSIGNMENT

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

GUOKAI MA; YIHUA JIN; DANIEL M. LAVERY; JIANHUI LI

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:

METHOD AND APPARATUS TO SCHEDULE STORE INSTRUCTIONS ACROSS ATOMIC REGIONS IN BINARY TRANSLATION

(I hereby authorize and request my attorney, associated with Customer Number 45209, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on <u>Septe</u>	<u>nber 27. 2012</u> as	
International Application Number	PCT/CN2012/082139 ar	nd

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

Page 1 of 2

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.

Guolea: Ma	11/19/2012
Name: GUOKAI MA	Date
Yihua Jin	11/19/2012
Name: YIHUA JIN	Date
Name: DANIEL M. LAVERY	 Date
Jianhui Li	Nov. 19. 2012
Name: JIANHUI LI	Date
Name:	Date
Name:	Date
Name:	 Date
Name:	Date
Name:	 Date
Name:	Date
Name:	Date
Name:	 Date

Assignment Document Return Address:

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 1279 Oakmead Parkway Sunnyvale, CA 94085-4040

Telephone: (503) 439-8778

Attorney's Docket No.: 42P42315PCT

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Page 1 of 2

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Name: GUOKAI MA	Date
Name: YIHUA JIN Daniel M. Laven Name: DANIEL M. LAVERY	Date [2] 14/2017 Date
Name: JIANHUI LI	Date
Name:	Date

Assignment Document Return Address:

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