## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ALEXANDER W. MIN	09/06/2013
REN WANG	09/06/2013
JR-SHIAN TSAI	04/04/2014
MESUT A. ERGIN	09/16/2013
TSUNG-YUAN C. TAI	09/06/2013
RAJITH K. MAVILA	06/11/2014
PRAKASH N. IYER	09/08/2013

#### **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:	US2011067377

### **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 using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Email:** ILOH-Formals@cpaglobal.com

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

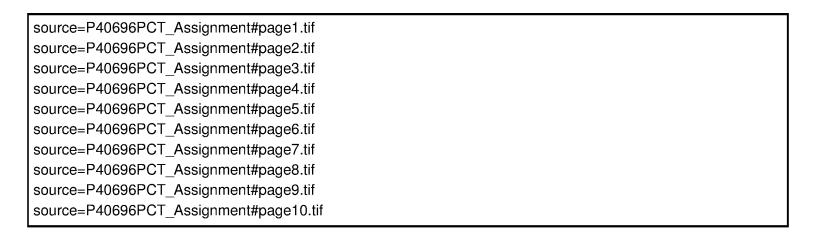
Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	P40696PCT
NAME OF SUBMITTER:	B. DELANO JORDAN
SIGNATURE:	/B. Delano Jordan/
DATE SIGNED:	06/12/2014

**Total Attachments: 10** 

REEL: 033091 FRAME: 0534

502849555



PATENT REEL: 033091 FRAME: 0535

## ASSIGNMENT

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

## ALEXANDER W. MIN; REN WANG; JR-SHIAN TSAI; MESUT A. ERGIN; TSUNG-YUAN C. TAI; RAJITH K. MAVILA; PRAKASH N. IYER

bereby 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:

## POWER MANAGEMENT USING REWARD-BASED SLEEP STATE SELECTION

(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 <u>Dec 27, 2011</u> as

International Application Number <u>PCT/US2011/067377</u> 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 filled 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 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 caths, assignments, powers of attorney.

Page Lof2

covernant 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.

-0234V2	09/06/13
Alexander W. Min	Date signed
	09/6/13
Ren Wang	Date signed
Jr-Shian Tsai	Date signed
Mesut A. Ergin	Date signed
Tsung-Yuan C. Tai	Q \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Rajith K. Mavila	Date signed
Prakash N. Iver	Date signed

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Ren Wang	Date signed
Jan Di	4/4/2014
Jr-Shian Tsai	Date signed
Mesut A. Ergin	Date signed
Tsung-Yuan C. Tai	Date signed
Rajith K. Mavila	Date signed
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Alexander W. Min	Date signed
Ren Wang	Date signed
Jr-Shian Tsai	Date signed
	9/16/2013
Mesut A. Ergin	Date signed
Tsung-Yuan C. Tai	Date signed
Rajith K. Mavila	Date signed
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Mesut A. Ergin	Date signed
Tsung-Yuan C. Tai	Date signed
Rajith K. Mavila	<u>04   11   2014</u> Date signed
Prakach V. Iver	Date giored

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Jr-Shian Tsai	Date signed
Mesut A. Ergin	Date signed
Tsung-Yuan C. Tai	Date signed
Rajith K. Mavila	Date signed
Lekal 20	9-8-2013
Prakash N. Iyer	Date signed