#### 502705444 03/04/2014

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2752050

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
MING ZHANG	01/24/2008
CHRIS WILKERSON	02/11/2008
GREG TAYLOR	01/23/2008
RANDY J. AKSAMIT	01/23/2008
JAMES TSCHANZ	01/25/2008

### **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:	14038639

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	USMAN A. MUGHAL, REG. NO. 62,887
ATTORNEY DOCKET NUMBER:	42P26800C

Signature:	/Usman A. Mughal/
Date:	03/04/2014
Total Attachments: 10 source=42P26800C_Assignment_AsFiled#page1.tif source=42P26800C_Assignment_AsFiled#page2.tif source=42P26800C_Assignment_AsFiled#page3.tif source=42P26800C_Assignment_AsFiled#page4.tif source=42P26800C_Assignment_AsFiled#page5.tif source=42P26800C_Assignment_AsFiled#page6.tif source=42P26800C_Assignment_AsFiled#page7.tif source=42P26800C_Assignment_AsFiled#page8.tif	
source=42P26800C_Assignment_AsFiled#page9.tif source=42P26800C_Assignment_AsFiled#page10.tif	

### ASSIGNMENT

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

Ming Zhang, Chris Wilkerson, Greg Taylor, Randy J. Aksamit, James Tschanz

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 application for the United States patent entitled:

### System-driven Techniques to Reduce Memory Operating Voltage

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

which was filed on 9/26/2013 as U.S. Patent Application No. 14/038,639 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 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.

Page 1 of 2

LGA/PAL forms

	Ming Zhang	(Today's Date)
	Chris Wilkerson	(Today's Date)
	Greg Taylor	23 Jan 2008 (Today's Date)
	Randy J. Aksamit	(Today's Date)
F-VN_B-5-FFEVEVE_A 166-V	James Tschanz	(Today's Date)

LGA/PAL forms Page 2 of 2

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LGA/PAL forms Page 1 of 2

Ming Zhang	<u>Jan 24</u> 2008 (Today's Date)
Chris Wilkerson	(Today's Date)
Greg Taylor	(Today's Date)
Randy J. Aksamit	(Today's Date)
James Tschanz	(Today's Date)

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Page 1 of 2

Mine Zhang  Chris Wilkerson	(Today's Date)  2/11/08 (Today's Date)
Greg Taylor	(Today's Date)
Randy J. Aksamit	(Today's Date)
James Tschanz	(Today's Date)

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LGA/PAL forms Page 1 of 2

Ming Zhang	(Today's Date)
Chris Wilkerson	(Today's Date)
Greg Taylor	(Today's Date)
Randy J. Aksamit	1/23/08 (Today's Date)
James Tschanz	(Today's Date)

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LGA/PAL forms Page 1 of 2

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Chris Wilkerson	(Today's Date)
Greg Taylor	(Today's Date)
Randy J. Aksamit	(Today's Date)
James Tschanz	$\frac{1/25/08}{\text{(Today's Date)}}$

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**RECORDED: 03/04/2014** 

PATENT REEL: 032346 FRAME: 0678

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