## PATENT ASSIGNMENT

# Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY DATA							
N			ame	Execution Date			
Travis T. Schluessler				02/29/2012			
Russell J. Fenger				02/29/2012			
RECEIVING PARTY DATA							
Name:	Intel Corporat	ion					
Street Address:	2200 Mission	College	e Blvd.				
City:	Santa Clara						
State/Country:	CALIFORNIA						
Postal Code:	95054	95054					
PROPERTY NUMBERS Total: 1							
Property Type			Number				
	yhe		Number		37		
Application Number:		133276			332767		
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Application Number: CORRESPONDENCE Fax Number:	DATA 6123328	3352					
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will L</i> Phone:	DATA 6123328 be sent via US 1 503-712-	3352 <i>Mail wh</i> -4988	570 Then the fax attempt is unsuccessful.		\$40.00		
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Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will B</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET	E DATA 6123328 be sent via US i 503-712- sajals@c Intel Con c/o CPA PO Box i Minneap	3352 <i>Mail wh</i> -4988 cpaglob poration Global 52050	570 <i>nen the fax attempt is unsuccessful.</i> pal.com n INNESOTA 55402 P38525		\$40.00		
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Total Attachments: 4 source=P38525\_Assignment#page1.tif source=P38525\_Assignment#page2.tif source=P38525\_Assignment#page3.tif source=P38525\_Assignment#page4.tif

# ASSIGNMENT

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

## TRAVIS T. SCHLUESSLER; RUSSELL J. FENGER

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:

### A METHOD, APPARATUS, AND SYSTEM FOR ENERGY EFFICIENCY AND ENERGY CONSERVATION INCLUDING POWER AND PERFORMANCE BALANCING BETWEEN MULTIPLE PROCESSING ELEMENTS

(I hereby authorize and request my attorney, associated with Customer Number 59796, to insert on the designated lines below, the filing date and application number of said application when known.)

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 all foreign countries on said inventions and improvements; 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 successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and

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## PATENT REEL: 030391 FRAME: 0112

#### Attorney Docket No.: P38525

improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignce, 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.

TRAVIS T. SCHLUESSLER (Today's Date)

RUSSELL J. FENGER

(Today's Date)

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Page 2 of 2

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#### A METHOD, APPARATUS, AND SYSTEM FOR ENERGY EFFICIENCY AND ENERGY CONSERVATION INCLUDING POWER AND PERFORMANCE BALANCING BETWEEN MULTIPLE PROCESSING ELEMENTS

(I hereby authorize and request my attorney, associated with Customer Number 59796, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on	December 15, 201	1	as
United State	s Application Number	13/327,670	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 all foreign countries on said inventions and improvements; 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 successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and

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## PATENT REEL: 030391 FRAME: 0114

#### Attorney Docket No.: P38525

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.

TRAVIS T. SCHLUESSLER

(Today's Date)

RUSSELL J. FENGER

>>> <u>8/29/2012</u> (Today's Date)

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## PATENT REEL: 030391 FRAME: 0115

**RECORDED: 05/10/2013**