### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2815546

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JAMES S. BURNS	10/28/2013
ASHISH V. CHOUBAL	04/14/2014
ARVIND RAMAN	08/05/2013
JOHAN G. VAN DE GROENENDAAL	07/31/2013

### **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:	13903744

### **CORRESPONDENCE DATA**

**Fax Number:** (503)439-6073

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

US Mail.

**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:	42P53609
NAME OF SUBMITTER:	GREGORY D. CALDWELL
SIGNATURE:	/Gregory D. Caldwell/
DATE SIGNED:	04/15/2014

### **Total Attachments: 8**

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## **ASSIGNMENT**

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

James S. Burns; Ashish V. Choubal; Arvind Raman; Johan G. Van De Groenendaal

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 other countries, in and to any and all inventions and improvements that are disclosed in the application for the patent entitled:

## METHOD AND SYSTEM FOR RUN-TIME REALLOCATION OF LEAKAGE CURRENT AND DYNAMIC POWER SUPPLY CURRENT

(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 nieu	I OII IMAY	20, 2013	as		
	with the second				
United States A	Application N	umber	13/903,744	and	

which was filed on May 20, 2012

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 filed 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 Additional Applications, 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

42P53609 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.

Each Inventor: Please Sign and Date Below:				
10/28/2013 Date	James S. Burns			
Date	Name: Ashish V. Choubal			
Date	Name: Arvind Raman			
Date	Name: Johan G. Van De Groenendaal			
Date	Name:			

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
1279 Oakmead Parkway
Sunnyvale, CA 94085-4040
Telephone (F03) 420-8778

Telephone: (503) 439-8778

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which was filed on $\_$	May 28, 2013	as	
United States Applica	tion Number	13/903,744	and

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**Each Inventor: Please Sign and Date Below:** 

## Date Name: James S. Burns Name: Ashish V. Choubal Date Name: Arvind Raman Date Name: Johan G. Van De Groenendaal Date Name: Date Name: Date Name: Date Name: Date Name: Date Name: Name: Date Date Name:

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 1279 Oakmead Parkway Sunnyvale, CA 94085-4040 Telephone: (503) 439-8778

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	<del></del>			
United States Application Number	13/903,744	and		
as been executed by the undersigned	d prior hereto or co	ncurrently he	rewith on	the date

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

May 28, 2013

and in and to said application and all Additional Applications, and all other patent applications that have been or shall be filed 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;

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**Each Inventor: Please Sign and Date Below:** 

Date	Name: James S. Burns				
Date 8/5/2013	Name: Ashish V. Choubal				
Date	Name: Arvind Raman				
Date	Name: Johan G. Van De Groenendaal				
Date	Name:				
Date	Name:				
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Assignment Document Return Address: Blakely, Sokoloff, Taylor & Zafman LLP 1279 Oakmead Parkway Sunnyvale, CA 94085-4040 Telephone: (503) 439-8778

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which was filed on _	May 28, 2013	as	
<b>United States Applica</b>	ation Number	13/903,74	4 and

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Fach	Inventor:	Please	Sian	and	Date	Below:
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Date	Name: James S. Burns
Date	Name: Ashish V. Choubal
Date / /	Name: Arvind Raman
07/31/2013	
Date / /	Name: <b>Johan G. Van De Groenendaal</b>
Date	Name:
Date	Name:
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