502647677 01/23/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2694285

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HOWARD S. DAVID	09/23/2010
EUGENE GORBATOV	09/22/2010
ULF R. HANEBUTTE	09/21/2010
MINH LE	09/22/2010
RAHUL KHANNA	09/22/2010

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:	12835080

CORRESPONDENCE DATA

 Fax Number:
 (503)439-6073

 Phone:
 5034398778

Email: erin_hudjohn@bstz.com

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

Correspondent Name: BLAKELY, SOKOLOFF, TAYLOR, & ZAFMAN, LLP

Address Line 1: 1279 OAKMEAD PARKWAY

Address Line 4: SUNNYVALE, CALIFORNIA 94085-4040

ATTORNEY DOCKET NUMBER:	42P33288
NAME OF SUBMITTER:	ERIN HUDJOHN

PATENT 502647677 REEL: 032028 FRAME: 0640

Signature:	/Erin Hudjohn/	
Date:	01/23/2014	
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PATENT REEL: 032028 FRAME: 0641

ASSIGNMENT

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

HOWARD S. DAVID; EUGENE GORBATOV; ULF R. HANEBUTTE; MINH LE; RAHUL KHANNA

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:

METHOD AND APPARATUSTO LIMIT MEMORY POWER

(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	July 13, 2010	as	
United States	Application Number	12/835.080	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 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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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.

Howard S	Dar 9/23/2010
Howard S. David	(Today's Date)
Eugene Gorbatov	(Today's Date)
Ulf R. Hanebutte	(Today's Date)
Minh Le	(Today's Date)
Rahul Khanna	(Today's Date)

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METHOD AND APPARATUS TO LIMIT MEMORY POWER

(I hereby authorize and request my atte	erney, associated with	: Customer Number 5979	6, to insert on the
designated lines below, the filing date as	ad application number	er of said application who	en known.)
which was filed on United States A	July 13, 2010 Application Number _	12/835.080	and

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Leto 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;

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Page 1 of 2

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Howard S. David

(Today's Date)

Ulf R. Hanebutte

(Today's Date)

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Page 2 of 1

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which was filed on <u>J</u>	uly 13, 2010	es	and
United States Appl	ication Number	12/835,Q8D	

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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;

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Page I of Z

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