PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael NEVE DE MEVERGNIES	09/16/2011
Knut S. GRIMSRUD	09/16/2011
Sergiu D. GHETIE	09/26/2011
Prasun RATN	09/16/2011
Shahrokh SHAHIDZADEH	09/16/2011

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:	13992222

CORRESPONDENCE DATA

Fax Number: 4087208383

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

Phone: 4087208300

Email: emily_wolford@bstz.com

Correspondent Name: Blakely, Sokoloff, Taylor & Zafman LLP

Address Line 1: 1279 Oakmead Parkway

Address Line 4: Sunnyvale, CALIFORNIA 94085-4040

ATTORNEY DOCKET NUMBER:	42P38662	
NAME OF SUBMITTER:	Usman A. Mughal, Reg. No. 62,887	
Signature:	/Usman A. Mughal/	PATENT

502463355 REEL: 031038 FRAME: 0656

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Date:	08/19/2013
Total Attachments: 10 source=42P38662_Assignment_AsFiled#pa	ge2.tif ge3.tif ge4.tif ge5.tif ge6.tif ge7.tif ge8.tif

PATENT REEL: 031038 FRAME: 0657

ASSIGNMENT

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

Michael Neve De Mevergnies; Knut S. Grimsrud; Sergiu D. Ghetie; Prasun Ratn; Shahrokh Shahidzadeh

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 International application entitled:

APPARATUS, SYSTEM, AND METHOD FOR PROVIDING MEMORY ACCESS CONTROL

(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 filed on June 6, 2013 as

United States Application Number 13/992,222 and

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

and in and to said International application and all related applications (e.g. national phase applications, divisional applications, continuation applications, reexaminations, reissues, and the like) that have been or shall be filed in the United States and/or all foreign countries on said inventions and improvements, as well as in and to all rights of priority resulting from the filing of said International application;

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 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

		03/16/2011
Name:	Michael Neve De Mevergnies	Date
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Name:	Sergiu D. Ghetie	Date
Name:	Prasun Ratn	Date
Name:	Shahrokh Shahidzadeh	Date
Name:	rings and finance, making marking this of light sequence to an extend of making and a sequence of the content o	Date
Name:		Date

Assignment Document Return Address; BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 1279 Oakmead Parkway Sunnyvale, CA 94085-4040

Telephone: (503) 439-8778

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Name:	Knut S. Grimsrud	Sept. 16, 11 Date
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	Prasun Ratn	Date
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Name:		Date

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SLLE	9/26/2011
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ndanga dipakan papa da mandapan kantunda sakan da manda da kantu da mija saka da pandapan da manda saka da man Name:	Date
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RECORDED: 08/19/2013

PATENT REEL: 031038 FRAME: 0667