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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kuljit S. Bains	12/26/2011

RECEIVING PARTY DATA

Name:	Intel Corporation	
Street Address:	2200 Mission College Boulevard	
City:	Santa Clara	
State/Country:	CALIFORNIA	
Postal Code:	95052	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13172795

CORRESPONDENCE DATA

Fax Number: (503)796-2900 Phone: 503-222-9981

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

via US Mail.

Correspondent Name: Schwabe, Williamson & Wyatt P.C.

Address Line 1: 1211 SW Fifth Avenue Address Line 2: Suite 1500-2000

Address Line 4: Portland, OREGON 97204

ATTORNEY DOCKET NUMBER:	110578-181243
NAME OF SUBMITTER:	Christie Doolittle

Total Attachments: 2

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PATENT REEL: 027480 FRAME: 0755 H \$40.00 1317279

IPN: P37919

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged that the undersigned,

ASSIGNOR(S): Kuljit S. Bains

hereby sell, assign, and transfer to

ASSIGNEE: Intel Corporation

2200 Mission College Boulevard Santa Clara, California 95052

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 improvements that are disclosed in the application for the United States patent entitled:

MEMORY MODULE BUS TERMINATION VOLTAGE (VTT) REGULATION AND MANAGEMENT

(I hereby authorize and request my attorney, associated with Customer Number 0031817, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed or	nJune	<u>29, 2011</u>	as
United States App	lication Number_	13/172,795	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 divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

PATENT

agree that said Assignee may apply for and receive a patent or patents for said 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 divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said 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.

Inventor: Please sign and date below:

Assignment Document Return Address:

Schwabe, Williamson & Wyatt, P.C.

Pacwest Center, Suite 1600 1211 SW Fifth Avenue

Portland, Oregon 97204

RECORDED: 01/04/2012

Telephone: 503-222-9981

PATENT REEL: 027480 FRAME: 0757