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NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sriram Dattaguru	04/05/2007
Larry Binder	04/05/2007
Cengiz A. Palanduz	04/05/2007
Chris Jones	05/08/2007
Dave Bach	04/05/2007
Kaladhar Radhakrishnan	12/16/2009
Timothe Litt	04/05/2007

RECEIVING PARTY DATA

Name:	Intel Corporation
Street Address:	2200 Mission College Boulevard
Internal Address:	M/S SC4-202
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95052-5326

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11648301

CORRESPONDENCE DATA

Fax Number:

(503)591-7892

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

Phone:

503-264-8286

Email:

derek.s.watson@intel.com

Correspondent Name:

Intel Corporation c/o CPA Global

Address Line 1:

P.O. Box 52050

Address Line 4:

Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:

P25163

PATENT REEL: 023845 FRAME: 0552 11648301

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NAME OF SUBMITTER:	David L. Guglielmi
Total Attachments: 6 source=P25163a_Assignment#page1.tif source=P25163a_Assignment#page2.tif source=P25163a_Assignment#page3.tif source=P25163a_Assignment#page4.tif source=P25163a_Assignment#page5.tif source=P25163a_Assignment#page6.tif	

ASSIGNMENT

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

Sriram Dattaguru: Larry Binder; Cengiz A. Palanduz; Chris Jones; Dave Bach: Kaladhar Radhakrishnan; Timothe Litt

hereby self, 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:

INDIVIDUAL SUB-ASSEMBLY CONTAINING A CERAMIC INTERPOSER, SHICON VOLTAGE REGULATOR, AND ARRAY CAPACITOR

(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 29, 2006 as

United States Application Number 11/648,301 and

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

and in end to said application and all design, utility, divisional, continuing, continuation in part, substitute, renewal, ressare, 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 ressared 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 turn 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 understgood will execute all design, untity, divisional, continuing, continuation-in-part substitute, renewal, tenssue, and all other patent applications on any and all said inventions and improvements, execute all rightful onths, assignments, powers of automay, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the understand relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its same essents. Assigns on legal representatives all facts known to the same essents. Assigns on legal representatives all facts known to the same essents. Assigns on legal representatives are proposed to the entitions and the history thereof; and generally assist said Assignee, its

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

D. Sin	04/05/07'
Sriram Dattaguru	(Today's Date)
Larry Binder	(Today's Date)
Cengiz A. Palanduz	(Today's Date)
Chris Jones	(Today's Date)
Dave Bach	(Today's Date)
Kaladhar Radhakrishnan	(Today's Date)
Timothe Litt	(Today's Date)

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Larry Binder (Today's Date)

Cengiz A. Palanduz (Today's Date)

Chris Jones (Today's Date)

Dave Bach (Today's Date)

Kaladhar Radhakrishnan (Today's Date)

Committee Commit

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Sriram Dattaguru	(Today's Date)
Lany Binder	(Today's Date)
Cengiz A. Palanduz	04/05/2007- (Today's Date)
Timothe Litt	(Today's Date)

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Sriram Dattaguru	(Today's Date)
Larry Binder	(Today's Date)
Cengiz A. Palanduz	(Today's Date)
Chris Jones	(Today's Date)
Dave Bach	(Today's Date)
Maladhar Radhakrishnan	12/16/09 (Today's Date)
Timothe Litt	(Today's Date)

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Page 2 of 2

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Sriram Dattaguru	(Today's Date)	
Larry Binder	(Today's Date)	
Cengiz A. Palanduz	(Today's Date)	
Chris Jones	(Today's Date)	
Dave Bach	(Today's Date)	
Kaladhar Radhakrishnan	(Today's Date)	
Fimothe Litt	(Today's Date)	

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Page 2 of 2

ASSIGNMENT

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

Sriram Dattaguru; Larry Binder, Congiz A. Palanduz: Chris Jones; Dave Bach: Kaladhar Radhākrishnan; Timothe Litt.

heachy sell, assign, and transfer to:

Intel Corporation

a corporation of Delaware, Laving a principal place of basiness at 200 Mission College Soulevard, 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 we disclosed in the application for the United States patent and told?

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

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improvements and for vesting little 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, assigne, 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.

D. Sin	04/05/09
Sriem) Dattaguru	(Today's Date
Larry Binder	(Today's Date)
Cengiz A. Palanduz	(Today's Date
Chris Jones	(Today's Date)
Dave Bach	(Today's Date)
Kaladhar Radhakrishnan	(Today's Date)
Timothe Litt	(Today's Date)

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Sriram Doffaguru (Today's Date)

Larry Binder (Today's Date)

Cengiz A. Palariduz (Today's Date)

Chris Jones (Today's Date)

Dave Bach (Today's Date)

Kaladhar Radhakrishnad (Today's Date)

Timothe Litt (Today's Date)

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Sriram Danaguru	(Today's Date)
Larry Binder	(Today's Date)
A Cengiz A. Palanduz	04/05/2007
Cengiz A. Falanduz	('Today's Date)
Timothe Litt	(Today's Date)

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Page 2 of Z

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Srivana Dattaguru	(Today's Date)
Larry Sinder	(Today's Date)
Cengiz A. Palanduz	(Today's Date)
Chris Jones	(Today's Date)
Dave Bach	(Today's Date)
Llaction Kaladhakrishman	12/16/09 (Today's Date)
Timoths Lin	(Today's Date)

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Sriram Dattaguru	(foday's Date)
Larry Binder	(Today's Date)
Cengiz A. Palanduz	(Today's Date)
Chris Jones	(Todáy's Date)
Dave Bach	(Today's Date)
Katadhur Radhakdishnan	(Today's Date)
Timothe Litt	(Today's Date)

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RECORDED: 01/21/2010

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