501892144 04/18/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Zhen Fang	03/27/2009
Mahesh Wagh	03/31/2009
Jasmin Ajanovic	03/30/2009
Michael E. Espig	03/30/2009
Ravishankar Iyer	03/30/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12415941

CORRESPONDENCE DATA

Fax Number: (612)332-8352
Email: sarora@cpaglobal.com

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

Mail.

Correspondent Name: Caven & Aghevli LLC
Address Line 1: c/o CPA Global
Address Line 2: PO Box 52050

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER: P28208

NAME OF SUBMITTER: Ramin Aghevli

Total Attachments: 3

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> PATENT REEL: 028064 FRAME: 0980

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ASSIGNMENT

WHEREAS, We, Zhen Fang, residing at 5922 NW Snowlily Dr., Portland, OR 97229, and Mahesh Wagh, residing at 13527 NW Hogan St, Portland, OR 97229, and Jasmin Ajanovic, residing at 1325 NW Frazier Ct., Portland, OR 97229, and Michael E. Espig, residing at 22955 SW Hillsboro Hwy, Newberg, OR 97132, and Ravishankar Iyer, residing at 15934 NW Andalusian Way, Portland, OR 97229, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled CONTROL OF ON-DIE SYSTEM FABRIC BLOCKS;

WHEREAS, We hereby authorize and request our attorneys, associated with Customer Number 50890, to insert here in parentheses (SER. No. <u>12/415,941</u>; Filing Date: March <u>31, 2009</u>) the filing date and application number of said application when known

AND WHEREAS, <u>Intel Corporation</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>2200 Mission College Blvd.</u>, <u>Santa Clara, CA 95052</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of

PATENT REEL: 028064 FRAME: 0981 Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles; benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignce, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this $\frac{2/t\hbar}{}$ day of $\frac{Marck}{}$, 200)9
Zhen Fang	
IN TESTIMONY WHEREOF, I have hereunto set my hand this 21 day of March, 200)9
Mwas	
Makesh Wagh	

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 30th day of Mande 200	9.
Jasmin Ajanovic	
IN TESTIMONY WHEREOF, I have bereunto set my hand this 201 day of March, 200	9.
Michael E. Espig IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day of March, 200	19
Ravishankar Iyer	<i>,</i>

PATENT REEL: 028064 FRAME: 0983

RECORDED: 04/18/2012