# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Jaroslaw Topp	08/09/2013
Pedro Lopez	05/29/2013
Fernando Latorre	05/29/2013
Demos Pavlou	05/29/2013
Thang Vu	08/09/2013

### **RECEIVING PARTY DATA**

Name:	Intel Corporation
Street Address:	2200 Mission College Blvd.
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95054

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13799582

# **CORRESPONDENCE DATA**

**Fax Number**: 6123328352

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

Email: inteldocs@cpaglobal.com
Correspondent Name: Lowenstein Sandler LLP

Address Line 1: c/o CPA Global
Address Line 2: PO Box 52050

Address Line 4: Minneapolis, MINNESOTA 55402

Signature:	/Melissa Aubin/	PATENT
NAME OF SUBMITTER:	Melissa Aubin	
ATTORNEY DOCKET NUMBER:	P53594	

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Date:	08/22/2013
Total Attachments: 4 source=P53594_Assignment#page1.tif source=P53594_Assignment#page2.tif source=P53594_Assignment#page3.tif source=P53594_Assignment#page4.tif	

### ASSIGNMENT

WHEREAS, We, <u>Jaroslaw Topp</u>, residing at <u>Buchenweg 8</u>, <u>Schoeppenstedt</u>, <u>38170</u>, <u>Germany</u>, and <u>Pedro Lopez</u>, residing at <u>C/Menéndez Pelayo 36</u>, <u>5° 3°</u>, <u>Molins de Rei, 08750</u>, <u>Spain</u>, and <u>Fernando Latorre</u>, residing at <u>C/Bolivia 126 1° - 3</u>, <u>Barcelona</u>, <u>08018</u>, <u>Spain</u>, and <u>Demos Pavlou</u>, residing at <u>C/Jordi Girona 29</u>, <u>Barcelona</u>, <u>08034</u>, <u>Spain</u>, and <u>Thang Vu</u>, residing at <u>Waldweg 2B</u>, <u>Barsbuettel</u>, <u>22885</u>, <u>Germany</u>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on <u>March 13</u>, <u>2013</u>, which application was assigned U.S. patent application serial number <u>13/799,582</u>, and is entitled <u>STRIDE-BASED TRANSLATION LOOKASIDE BUFFER (TLB) PREFETCHING WITH ADAPTIVE OFFSET;</u>

AND WHEREAS, <u>Intel Corporation</u>, a corporation organized and existing under and by virtue of the laws of <u>the State of Delaware</u>, and having an office and place of business at <u>2200 Mission College Blvd.</u>, <u>Santa Clara, CA 95054</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;

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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 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 Assignee, 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.

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