

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Sebastien Hily</td> <td>01/11/2007</td> </tr> <tr> <td>Zhongying Zhang</td> <td>01/11/2007</td> </tr> <tr> <td>Per Hammarlund</td> <td>01/11/2007</td> </tr> </tbody> </table>		Name	Execution Date	Sebastien Hily	01/11/2007	Zhongying Zhang	01/11/2007	Per Hammarlund	01/11/2007
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Sebastien Hily	01/11/2007								
Zhongying Zhang	01/11/2007								
Per Hammarlund	01/11/2007								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	Intel Corporation								
<b>Street Address:</b>	2200 Mission College Blvd.								
<b>City:</b>	Santa Clara								
<b>State/Country:</b>	CALIFORNIA								
<b>Postal Code:</b>	95052								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11541364</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11541364				
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Application Number:	11541364								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(612)677-3572								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	720-840-6740								
<b>Email:</b>	kmccook@intellevate.com								
<b>Correspondent Name:</b>	Ramin Aghevli								
<b>Address Line 1:</b>	c/o Intellevate								
<b>Address Line 2:</b>	P.O. Box 52050								
<b>Address Line 4:</b>	Minneapolis, MINNESOTA 55402								
<b>ATTORNEY DOCKET NUMBER:</b>	P24243								
<b>NAME OF SUBMITTER:</b>	Ramin Aghevli								

Total Attachments: 2  
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**CH \$40.00 11541364**



## ASSIGNMENT

WHEREAS, We, Sebastien Hily, residing at 166 NE Woodson Street, Hillsboro, OR 97124, and Zhongying Zhang, residing at 4624 NW 125th Ave., Portland, OR 97229, and Per Hammarlund, residing at 2601 NE 2nd Dr., Hillsboro, OR 97124, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on September 29, 2006, which application was assigned U.S. patent application serial number 11/541,364, and is entitled RESOLVING FALSE DEPENDENCIES OF SPECULATIVE LOAD INSTRUCTIONS;

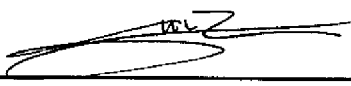
AND WHEREAS, Intel Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 2200 Mission College Blvd., Santa Clara, CA 95052 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and 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 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.

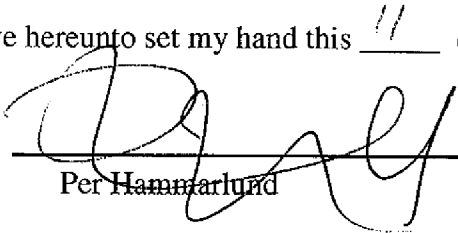
IN TESTIMONY WHEREOF, I have hereunto set my hand this 11<sup>th</sup> day of January, 2007.

  
\_\_\_\_\_  
Sebastien Hily

IN TESTIMONY WHEREOF, I have hereunto set my hand this 11 day of Jan., 2007.

  
\_\_\_\_\_  
Zhongying Zhang

IN TESTIMONY WHEREOF, I have hereunto set my hand this 11 day of Jan, 2007.

  
\_\_\_\_\_  
Per Hammarlund