## PATENT ASSIGNMENT

## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE	E:	NEW	NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			ASSIGNMENT					
CONVEYING PART	Y DATA							
Name			Execution Date					
Gal Chanoch			03/08/2013					
Eran Birk		03/17/2013						
Baiju V. Patel		03/13/2013						
Steven L. Grobman		02/26/2013						
Tobias M. Kohlenbe		02/27/2013						
Rajeev Gopalakrish			03/15/2013					
RECEIVING PARTY	Intel Corpora	tion						
Street Address:		2200 Mission College Blvd.						
City:	Santa Clara							
State/Country:								
Postal Code:	95054							
	-							
PROPERTY NUMB	ERS Total: 1							
Property Type			Number					
Application Numbe	r:	13840799						
CORRESPONDENC	CE DATA							
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ATTORNEY DOCKET NUMBER:		P5058	3					
502330147		II	PATENT REEL: 030320 FRAME: 0667					

NAME OF SUBMITTER:	Leslie E. Dalglish
Signature:	/Leslie E. Dalglish/
Date:	04/30/2013
Total Attachments: 7 source=P50583_ASSN#page1.tif source=P50583_ASSN#page2.tif source=P50583_ASSN#page3.tif source=P50583_ASSN#page4.tif source=P50583_ASSN#page5.tif source=P50583_ASSN#page6.tif source=P50583_ASSN#page7.tif	

## ASSIGNMENT

WHEREAS, Wc, <u>Gal Chanoch</u>, residing at <u>Intel Matam POB 1659</u>, <u>Haifa, 31015</u>, <u>Israel</u>, and <u>Eran Birk</u>, residing at <u>13 Tidhar St., Haifa, HA 34366</u>, Israel, and <u>Baiju V Patel</u>, residing at <u>10554 NW LA Cassel Crest Lane</u>, Portland, <u>OR 97229</u>, and <u>Steven L Grobman</u>, residing at <u>1511 Southridge Ct. El Dorado Hills</u>, <u>CA 95762</u>, and <u>Tobias M. Kohlenberg</u>, residing at <u>9915 SW 48th Ave.</u>, <u>Portland</u>, <u>OR 97219</u>, and <u>Rajeev Gopalakrishna</u>, residing at <u>1018 NE</u> <u>ParksEdge Circle</u>, <u>Hillsboro</u>, <u>OR 97124</u>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled <u>A METHOD</u>, <u>APPARATUS</u>, <u>SYSTEM</u>, <u>AND COMPUTER READABLE MEDIUM FOR</u> PROVIDING APPARATUS SECURITY;

WHEREAS, We hereby authorize and request our attorneys, associated with Customer Number 97298, to insert here in parentheses (Serial No. <u>13/840,799</u>; Filing Date: March 15, 2013 ) 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</u> <u>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;

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 3 day of  $Mq_{FC}$ , 2013.

Gal Chanoch

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	and the second	
Eran Birk		
N TESTIMONY WHEREOF, I have hereunto set my hand this	day of	
Baiju V. Patel		
N TESTIMONY WHEREOF, I have hereunto set my hand this	day of	
Steven L. Grobman		
V TESTIMONY WHEREOF, I have hereunto set my hand this	day of	
Tobias M. Kohlenberg		
rooxes ou neododowy.		

## IN TESTIMONY WHEREOF, I have hereunto set my hand this 17- day of \_\_\_\_\_ Ap\_\_\_\_, 2013.

PATENT REEL: 030320 FRAME: 0671

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IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of	, 2013.
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Eran Birk

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_\_, 2013.

Pariju V. Patel

IN TESTIMONY WHEREOF, I have hereunto set my hand this 13 day of March, 2013.

Steven L. Grobman

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2013.

Tobias M. Kohlenberg

PATENT REEL: 030320 FRAME: 0672

IN TESTIMONY WHEREOF, I have hereunto set my har	d this	_day of	_, 2013.
Eran Birk			
IN TESTIMONY WHEREOF, I have hereunto set my har	d this	_day of	_, 2013.
Baiju V. Patel			
IN TESTIMONY WHEREOF, I have hereunto set my har	~	/	_, 2013.
Steven L. Grøbfi	n		
IN TESTIMONY WHEREOF, I have hereunto set my han	d this	_day of	_, 2013.

Tobias M. Kohlenberg

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Docket No: P50583 Page 3 of 4

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2013.

Eran Birk

IN TESTIMONY WHEREOF, I have herounto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2013.

Baiju V. Patel

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2013.

Steven L. Grobman

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2.7 day of <u>February</u>, 2013.

Kulsenling

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Tobias M. Kohlenberg

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2013.

Rajeev Gopalakrishna