

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Elie Louzoun</td> <td>12/02/2012</td> </tr> <tr> <td>Radia Perlman</td> <td>12/03/2012</td> </tr> <tr> <td>Ben-Zion Friedman</td> <td>12/02/2012</td> </tr> <tr> <td>Ygdal Naouri</td> <td>12/02/2012</td> </tr> <tr> <td>Eliezer Tamir</td> <td>12/02/2012</td> </tr> </tbody> </table>		Name	Execution Date	Elie Louzoun	12/02/2012	Radia Perlman	12/03/2012	Ben-Zion Friedman	12/02/2012	Ygdal Naouri	12/02/2012	Eliezer Tamir	12/02/2012
Name	Execution Date												
Elie Louzoun	12/02/2012												
Radia Perlman	12/03/2012												
Ben-Zion Friedman	12/02/2012												
Ygdal Naouri	12/02/2012												
Eliezer Tamir	12/02/2012												
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													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13705491</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13705491								
Property Type	Number												
Application Number:	13705491												
CORRESPONDENCE DATA													
Fax Number:	6126773572												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	425 562-0923												
Email:	klodemeier@cpaglobal.com												
Correspondent Name:	Law Office of R. Alan Burnett, P.S.												
Address Line 1:	c/o CPA Global												
Address Line 2:	P.O. Box 52050												
Address Line 4:	Minneapolis, MINNESOTA 55402												
ATTORNEY DOCKET NUMBER:	P45109												
NAME OF SUBMITTER:	R. Alan Burnett												

CH \$40.00 13705491

Total Attachments: 6

source=P45109_Fully_Executed_Assignment_#page1.tif

source=P45109_Fully_Executed_Assignment_#page2.tif

source=P45109_Fully_Executed_Assignment_#page3.tif

source=P45109_Fully_Executed_Assignment_#page4.tif

source=P45109_Fully_Executed_Assignment_#page5.tif

source=P45109_Fully_Executed_Assignment_#page6.tif

ASSIGNMENT

WHEREAS, We, Eliel Louzoun, residing at Kadimah 9, Jerusalem, 7229, Israel; Radia Perlman, residing at 2872 W Lake Sammamish Pkwy NE, Redmond, WA 98052; Ben-Zion Friedman, residing at 9 Zolti, Ramat Shlomo, Jerusalem, 97427, Israel; Ygdal Naouri, residing at David Elroyi 5 A, Apt 7, Jerusalem, 92108, Israel; and Eliezer Tamir, residing at Nachal Ktalav 7/6, Bait Shemesh, 99620, Israel, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled NOTIFICATION BY NETWORK ELEMENT OF PACKET DROPS;

WHEREAS, We hereby authorize and request our attorneys, associated with Customer Number 96162, to insert here in parentheses (SER. No. 13/705,491 ; Filing Date: December 5, 2012) the filing date and application number of said application when known;

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 95054 (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 2nd day of December, 2012.



Eliel Louzoun

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2012.

Radia Perlman

IN TESTIMONY WHEREOF, I have hereunto set my hand this 8 day of Dec, 2012

ben zion friedman
Ben-Zion Friedman

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2nd day of Dec, 2012.

Ygdal Naouri

IN TESTIMONY WHEREOF, I have hereunto set my hand this 24 day of December, 2012.

Eliezer Tamir

ASSIGNMENT

WHEREAS, We, Eliel Louzoun, residing at Kadimah 9, Jerusalem, 7229, Israel; Radia Perlman, residing at 2872 W Lake Sammamish Pkwy NE, Redmond, WA 98052; Ben-Zion Friedman, residing at 9 Zolti, Ramat Shlomo, Jerusalem, 97427, Israel; Ygdal Naouri, residing at David Elroyi 5 A, Apt 7, Jerusalem, 92108, Israel; and Eliezer Tamir, residing at Nachal Ktalav 7/6, Bait Shemesh, 99620, Israel, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled NOTIFICATION BY NETWORK ELEMENT OF PACKET DROPS;

WHEREAS, We hereby authorize and request our attorneys, associated with Customer Number 96162, to insert here in parentheses (SER. No. 13/705,491 ; Filing Date: December 5, 2012) the filing date and application number of said application when known;

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 95054 (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 _____ day of _____, 2012.

Eliel Louzoun

IN TESTIMONY WHEREOF, I have hereunto set my hand this 3 day of DECEMBER, 2012.



Radia Perlman

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2012.

Ben-Zion Friedman

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2012.

Ygdal Naouri

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2012.

Eliezer Tamir