PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2882334

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE NAME FROM "LNTEL CORPORATION" TO "INTEL CORPORATION" previously recorded on Reel 026445 Frame 0541. Assignor(s) hereby confirms the CORRECT ASSIGNEE NAME IS "INTEL CORPORATION".

CONVEYING PARTY DATA

Name	Execution Date
ELIEZER TAMIR	05/11/2011
BEN-ZION FRIEDMAN	05/08/2011
THEODORE L. WILLKE	05/11/2011
ELIEL LOUZOUN	05/08/2011
MATTHEW R. WILCOX	05/30/2011
DONALD E. WOOD	05/03/2011
STEVEN B. MCGOWAN	05/05/2011
ROBERT O. SHARP	05/03/2011

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:	13077725

CORRESPONDENCE DATA

•	to the	332-8352 e-mail address first; if that is unsuccessful, it will be sent hat is unsuccessful, it will be sent via US Mail.
Email:	ILOH	-Formals@cpaglobal.com
Correspondent Name:	THE	LAW OFFICES OF CHRISTOPHER K. GAGNE
Address Line 1:	C/O (CPA GLOBAL
Address Line 2:	PO B	OX 52050
Address Line 4:	MINN	IEAPOLIS, MINNESOTA 55402
ATTORNEY DOCKET NUMBER	:	P36583
NAME OF SUBMITTER:		KEVIN AUSTAD

502835738

SIGNATURE:	/Kevin Austad/	
DATE SIGNED:	06/03/2014	
Total Attachments: 22		
source=P36583_CORRECTIVE_ASSIG	NEMNT#page1.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page2.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page3.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page4.tif	
source=P36583_CORRECTIVE_ASSIGNEMNT#page5.tif		
source=P36583_CORRECTIVE_ASSIG	NEMNT#page6.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page7.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page8.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page9.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page10.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page11.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page12.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page13.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page14.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page15.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page16.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page17.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page18.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page19.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page20.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page21.tif	
source=P36583_CORRECTIVE_ASSIG	NEMNT#page22.tif	

PATENT ASSIGNMENT

06/15/2011 501565014

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANC	E:	ASSIGNMENT	
CONVEYING PARTY DATA	ł		
	N	lame	Execution Date
Eliezer Tamir			05/11/2011
Ben-Zion Friedman	******		05/08/2011
Theodore L. Wilke			05/11/2011
Eliel Louzoun			05/08/2011
Matthew R. Wilcox			05/30/2011
Donald E. Wood			05/03/2011
Steven B. Mcgowan			05/05/2011
Robert O. Sharp			05/03/2011
			j
RECEIVING PARTY DATA			
8		· · ·	
{	Corporation		
	2200 Mission College Blvd.		
	Santa Clara		
State/Country: CAL	CALIFORNIA		
Postal Code: 9505	95052		
PROPERTY NUMBERS To	tal: 1		
Property Type Number			
Application Number:	13077	725	
CORRESPONDENCE DAT	A		
Fax Number:	(612)332-8352	,	
		hen the fax attempt is unsuccessful.	
Email:	gurmeets@cpa	-	
Correspondent Name:	The Law Office	es of Christopher K. Gagne	
Address Line 1:	c/o CPA Globa		
	P.O. Box 52050		
Address Line 4:	Minneapolis, N	IINNESOTA 55402	· · · · · · · · · · · · · · · · · · ·
ATTORNEY DOCKET NUM	IBER:	P36583	

IAME OF SUBMITTER: Mary Jacobs
otal Attachments: 18
ource=P36583_Executed_Assignment#page1.tif
ource=P36583_Executed_Assignment#page2.tif
curce≈P36583_Executed_Assignment#page3.tif
ource=P36583_Executed_Assignment#page4.tif
ource=P36583_Executed_Assignment#page5.tif
ource=P36583_Executed_Assignment#page6.tif
ource=P36583_Executed_Assignment#page7.tif
ource=P36583_Executed_Assignment#page8.tf
ource=P36583_Executed_Assignment#page9.tif
ource=P36583_Executed_Assignment#page10.tif
ource=P36583_Executed_Assignment#page11.tif
ource=P36583_Executed_Assignment#page12.tif
ource=P36583_Executed_Assignment#page13.tif
ource=P36583_Executed_Assignment#page14.llf
ource≃P36583_Executed_Assignment#page15.tif
ource=P36583_Executed_Assignment#page16.tif
ource≈P36583_Executed_Assignment#page17.tif
ource≈P36583_Executed_Assignment#page18.lif

.

WHEREAS, We, Eliezer Tamir, residing at Nachal Ktalav 7/6, Bait Shemesh, Israel 99620 and Ben-Zion Friedman, residing at 9 Zolti, Ramat Shlomo, Jerusalem, Israel 97427 and Theodore L. Willke, residing at 2105 North 26th Street, Tacoma, WA, US 98403 and Eliel Louzoun, residing at Aliat Hanoar 32/5, Jerusalem, Israel 97234 and Matthew R. Wilcox, residing at 348 Daly Avenue, Ottawa, ON, Canada K1N 6G9 and Donald E. Wood, residing at 7518 Crossdraw Dr., Austin, TX, US 78731 and Steven B. Mcgowan, residing at 2565 SW 112th Place, Portland, OR, US 97225 and Robert O. Sharp, residing at 3 Hillview Dr., Round Rock, TX, US 78664 made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled FACILITATING, AT LEAST IN PART, BY CIRCUITRY, ACCESSING OF AT LEAST ONE CONTROLLER COMMAND INTERFACE;

WHEREAS, We hereby authorize and request our attorneys, associated with Customer Number 76973, to insert here in parentheses (SER. No. <u>13/077,725</u>; Filing Date: <u>March 31</u>, <u>2011</u>) 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 <u>Delaware</u>, and having an office and place of business at <u>2200</u> <u>Mission College Blvd.</u>, 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

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 _____, 2011.

Eliezer Tamir

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2011.

for part of the second s	#2##70747 #28/11	-
in testida	CANY WHERROF, I have hereunto set my hand this day of, 2011.	
	Theodore L. Wilke	
in testim	IONY WHEREOF, I have hereanto set my hand this <u><u>f</u> day of <u>May</u>, 2011.</u>	
	Eliel Louzoun	
IN TESTIM	IONY WHEREOF, I have hereunto set my hand this day of, 2011.	
	Matthew R. Wilcox	
IN TESTIM	IONY WHEREOF, I have hereunto set my hand this day of, 2011.	
	Donald E. Wood	
IN TESTIM	IONY WHEREOF, I have herennic set my hand this day of, 2011.	·
	Steven B. Mcgowan	
IN TESTIM	ONY WHEREOF, I have hereunto set my hand this day of, 2011.	
	Robert O. Sharp	
		·

WHEREAS, We hereby authorize and request our attorneys, associated with Customer Number 76973, to insert here in parentheses (SER. No. <u>13/077.725</u>; Filing Date: <u>March 31</u>, 2011) 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> Santa Clara. CA <u>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 unio 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 relissues 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

PATENT REEL: 033083 FRAME: 0577

E.L. 8.8.2011 Docket No: P36583 --Serial Number : 13/077,725 Filing Date : March 21, 2011 Page 2 of 3

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 Assignce, 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 Assignce, 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 ____ day of _____, 2011.

Eliezer Tamir

IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>k</u> day of <u>hay</u> 2011.

Friedman bon Hish -

PATENT REEL: 033083 FRAME: 0578

IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of	, 2011.
Theodore L. Willke		
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of	
Eliel Louzoun		
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of	, 2011.
Matthew R. Wilcox		
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of	, 2011.
Donald E. Wood		
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of	, 2011.
Steven B. Megowan		
IN TESTIMONY WHEREOF, I have bereunto set my hand this	day of	
Robert O. Sharp		

WHEREAS, We, Eliezer Tamir, residing at Nachal Ktalav 7/6, Bait Shemesh, Israel 99620 and Ben-Zion Friedman, residing at 9 Zolti, Ramat Shlomo, Jerusalem, Israel 97427 and Theodore L. Willke, residing at 2105 North 26th Street, Tacoma, WA, US 98403 and Eliel Louzoun, residing at Aliat Hanoar 32/5, Jerusalem, Israel 97234 and Matthew R. Wilcox, residing at 348 Daly Avenue, Ottawa, ON, Canada K1N 6G9 and Donald E. Wood, residing at 7518 Crossdraw Dr., Austin, TX, US 78731 and Steven B. Mcgowan, residing at 2565 SW 112th Place, Portland, OR, US 97225 and Robert O, Sharp, residing at 3 Hillview Dr., Round Rock, TX, US 78664 made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled FACILITATING, AT LEAST IN PART, BY CIRCUITRY, ACCESSING OF AT LEAST ONE CONTROLLER COMMAND INTERFACE:

WHEREAS, We hereby authorize and request our attorneys, associated with Customer Number 76973, to insert here in parentheses (SER. No. <u>13/077.725</u>; Filing Date: <u>March 31</u>, <u>2011</u>) 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 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

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 ______, 2011.

Eliezer Tamir

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of ______, 2011.

Docket No. P36583 Serial Number / 13/077,723 Filing Date : Marsh 31, 2011 Page 3 of 3

IN TESTIMONY WHEREOF, I hav	e hereunto set my hand this	day of	, 2011.
	Theodore L. Willke		
IN TESTIMONY WHEREOF, I hav	e hereunto set my hand this	day of	
	Eliel Louzoun		
IN TESTIMONY WHEREOF, I hav	e hereunto set my hand this	day of	, 2011.
	Matthew R. Wilcox		
IN TESTIMONY WHEREOF, I hav	e hereunto set my hand this 3 <u>Annald E. Wood</u> Donald E. Wood	day of	
IN TESTIMONY WHEREOF, I hav	e hereunto set my hand this	day of	, 2011
	Steven B. Mcgowan		
IN TESTIMONY WHEREOF, I hav	e hereunto set my hand this _	day of <u>WAR</u>	, 2011.

WHEREAS, We, Eliezer Tamir, residing at Nachal Ktalav 7/6, Bait Shemesh, Israel 99620 and Ben-Zion Friedman, residing at 9 Zolti, Ramat Shlomo, Jerusalem, Israel 97427 and Theodore L. Willke, residing at 2105 North 26th Street, Tacoma, WA, US 98403 and Eliel Louzoun, residing at Aliat Hanoar 32/5, Jerusalem, Israel 97234 and Matthew R. Wilcox, residing at 348 Daly Avenue, Ottawa, ON, Canada K1N 6G9 and Donald E. Wood, residing at 7518 Crossdraw Dr., Austin, TX, US 78731 and Steven B. Mcgowan, residing at 2565 SW 112th Place, Portland, OR, US 97225 and Robert O. Sharp, residing at 3 Hillview Dr., Round Rock, TX, US 78664 made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled FACILITATING, AT LEAST IN PART, BY CIRCUITRY, ACCESSING OF AT LEAST ONE CONTROLLER COMMAND INTERFACE:

WHEREAS, We hereby authorize and request our attorneys, associated with Customer Number 76973, to insert here in parentheses (SER. No. <u>13/077,725</u>; Filing Date: <u>March 31</u>, <u>2011</u>) 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 <u>Delaware</u>, and having an office and place of business at <u>2200</u> <u>Mission College Blvd.</u>, 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

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 _____, 2011.

Eliezer Tamir

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2011.

Docket No: P36583 Sorial Number - 13/077,725 Filling Date : March 31, 29(1) Page 3 of 3
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 2011.
Theodore L. Willke
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 2011.
Eliel Louzoun
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 2011.
Matthew R. Wilcox
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 2011.
Donald E. Wood
IN TESTIMONY WHEREOF, I have hereunto set my hand this Stay of May 2011.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of ______, 2011.

Robert O. Sharp

WHEREAS, We, Eliezer Tamir, residing at Nachal Ktalav 7/6, Bait Shemesh, Israel 99620 and Ben-Zion Friedman, residing at 9 Zolti, Ramat Shlomo, Jerusalem, Israel 97427 and Theodore L. Willke, residing at 2105 North 26th Street, Tacoma, WA, US 98403 and Eliel Louzoun, residing at Aliat Hanoar 32/5, Jerusalem, Israel 97234 and Matthew R. Wilcox, residing at 348 Daly Avenue, Ottawa, ON, Canada K1N 6G9 and Donald E. Wood, residing at 7518 Crossdraw Dr., Austin, TX, US 78731 and Steven B. Mcgowan, residing at 2565 SW 112th Place, Portland, OR, US 97225 and Robert O. Sharp, residing at 3 Hillview Dr., Round Rock, TX, US 78664 made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled FACILITATING, AT LEAST IN PART, BY CIRCUITRY, ACCESSING OF AT LEAST ONE CONTROLLER COMMAND INTERFACE:

WHEREAS, We hereby authorize and request our attorneys, associated with Customer Number 76973, to insert here in parentheses (SER. No. <u>13/077.725</u>; Filing Date: <u>March 31</u>, <u>2011</u>) 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 <u>Delaware</u>, and having an office and place of business at <u>2200</u> <u>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

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 _____, 2011.

Eliezer Tamir

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of ______, 2011.

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____ 2011.

Theodore L. Willke

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2011.

Eliel Louzoun

IN TESTIMONY WHEREOF, I have hereunto set my hand this $\frac{20}{20}$ day of $\frac{M_{21}}{20}$, 2011.

Matthew R. Wilcox

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of ______, 2011.

Donald E. Wood

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2011.

Steven B. Mcgowan

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2011.

Robert O. Sharp

WHEREAS, We, Eliezer Tamir, residing at Nachal Ktalav 7/6, Bait Shemesh, Israel 99620 and Ben-Zion Friedman, residing at 9 Zolti, Ramat Shlomo, Jerusalem, Israel 97427 and Theodore L. Willke, residing at 2105 North 26th Street, Tacoma, WA, US 98403 and Eliel Louzoun, residing at Aliat Hanoar 32/5, Jerusalem, Israel 97234 and Matthew R. Wilcox, residing at 348 Daly Avenue, Ottawa, ON, Canada K1N 6G9 and Donald E. Wood, residing at 7518 Crossdraw Dr., Austin, TX, US 78731 and Steven B. Mcgowan, residing at 2565 SW 112th Place, Portland, OR, US 97225 and Robert O. Sharp, residing at 3 Hillview Dr., Round Rock, TX, US 78664 made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled FACILITATING, AT LEAST IN PART, BY CIRCUITRY, ACCESSING OF AT LEAST ONE CONTROLLER COMMAND INTERFACE;

WHEREAS, We hereby authorize and request our attorneys, associated with Customer Number 76973, to insert here in parentheses (SER. No. <u>13/077,725</u>; Filing Date: <u>March 31</u>, <u>2011</u>) 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 <u>Delaware</u>, and having an office and place of business at <u>2200</u> <u>Mission College Blvd.</u>, 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

Decket No: P36583 Serial Number : 13/077,725 Filing Date : March 31, 2011 Page 2 of 3

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 Assignce as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignce, 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 <u>1</u> day of <u>A a y</u>, 2011.

Eliezer Tamir

IN TESTIMONY WHEREOF, I have hereonto set my hand this ____ day of _____, 2011.

Docket No: P36583 Social Mnathae : 13/077,725 Filing Date : Marsh 31, 2011 Page 3 of 3

IN TESTIMONY	WHEREOF, I	have hercunt	o set my	hand this	U_day of	Mai	,21	011.
					Service and a service of the service	second and	>.	
			la se	Epile Land	2			

	and the second
The seal area	X
1 11/2/12/11/22	L. Willke
C YES CARGE	Co. et trateo

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of ______, 2011.

Eliel Louzoun

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of ______, 2011.

Mstthew R. Wilcox

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of ______, 2011.

Donald E. Wood

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of ______, 2011.

Steven B. Megowan

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of ______, 2011.

Robert O. Sharp

PATENT REEL: 033083 FRAME: 0591

5/5

RECORDED: 06/03/2014