# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
James F. Bodio	08/29/2013
Gyan Prakash	04/16/2013
Rajesh Poornachandran	04/11/2013
Saurabh Dadu	04/09/2013

## **RECEIVING PARTY DATA**

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

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13730921

## **CORRESPONDENCE DATA**

**Fax Number**: 6123328352

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

Email: sonik@cpaglobal.com
Correspondent Name: Caven & Aghevli LLC
Address Line 1: c/o CPA Global
Address Line 2: PO Box 52050

Address Line 4: Minneapolis, MINNESOTA 55402

	PATENT
Signature:	/Ramin Aghevli - Reg. No. 43,462/
NAME OF SUBMITTER:	Ramin Aghevli
ATTORNEY DOCKET NUMBER:	P47269

REEL: 031156 FRAME: 0717

\$40.00 1373

	Date:	09/04/2013
Total Attachments: 12 source=P47269_Executed_Assignment#page1.tif source=P47269_Executed_Assignment#page3.tif source=P47269_Executed_Assignment#page4.tif source=P47269_Executed_Assignment#page5.tif source=P47269_Executed_Assignment#page6.tif source=P47269_Executed_Assignment#page7.tif source=P47269_Executed_Assignment#page8.tif source=P47269_Executed_Assignment#page9.tif source=P47269_Executed_Assignment#page9.tif source=P47269_Executed_Assignment#page10.tif source=P47269_Executed_Assignment#page11.tif source=P47269_Executed_Assignment#page11.tif	source=P47269_Executed_Assignment#pagsource=P472	ge2.tif ge3.tif ge4.tif ge5.tif ge6.tif ge7.tif ge8.tif ge9.tif ge10.tif

WHEREAS, We, James F. Bodio, residing at 13810 SW Mistletoe Drive, Tigard, OR US 97223, and Gyan Prakash, residing at 1563 NW 209th Avenue, Beaverton, OR US 97006, and Rajesh Poornachandran, residing at 15317 NW Twoponds Dr., Portland, OR US 97229, and Saurabh Dadu, residing at 15265 SW Firtree Dr, Tigard, OR US 97223, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on December 29, 2012, which application was assigned U.S. patent application serial number 13/730,921, and is entitled COMMUNICATION LINK AND NETWORK CONNECTIVITY MANAGEMENT IN LOW POWER MODE;

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;

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 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 bav	e hereunto set my hand this	day of	, 2013.
	James F. Bodio		
IN TESTIMONY WHEREOF, I hav	e hereunto set my hand this	16 day of Al	ر 2013ء ا
	M.	J/J-	
	Gyan Prakash		
IN TESTIMONY WHEREOF, I hav	e hereunto set my hand this	day of	, 2013.
1,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1		······································	
	Rajesh Poornachandran		

\*\*\*

Decket No. P47269 Serial Number: 13/730,921 Filing Date: December 29, 2012 Page 3 of 3
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 2013.
Saurahh Dadu

WHEREAS, We, <u>James F. Bodio</u>, residing at <u>13810 SW Mistletoe Drive</u>, <u>Tigard</u>, <u>OR US 97223</u>, and <u>Gyan Prakash</u>, residing at <u>1563 NW 209th Avenue</u>, <u>Beaverton</u>, <u>OR US 97096</u>, and <u>Rajesh Poomachandran</u>, residing at <u>15317 NW Twoponds Dr.</u>, <u>Portland</u>, <u>OR US 97229</u>, and <u>Saurabh Dadu</u>, residing at <u>15265 SW Firree Dr. Tigard</u>, <u>OR US 97223</u>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on <u>December 29, 2012</u>, which application was assigned U.S. patent application serial number <u>13/730.921</u>, and is entitled <u>COMMUNICATION LINK AND NETWORK CONNECTIVITY MANAGEMENT IN LOW POWER MODE:</u>

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 'Assignce'), 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.

Docker No. 197269 Serial Sounder: 13730,921 Filing Date: December 29, 2012 Page 2 of 3

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.

N TESTIMONY WHEREOF, I have hereunto set my hand this day of, 201	33
James F. Bodio	
N TESTIMONY WHEREOF, I have bereunto set my hand this day of, 201	3,
Gyan Prakash	
N TESTIMONY WHEREOF, I have hereunto set my hand this day of	Ι,
Rajesh Poomschandran	

Onclos: No. P472N9 Serial Viamber : 33/736,923 Filing Date : December 29, 2012 Page 3 of 3	
IN TESTIMONY WHEREOF, I have hercunto set my hand this day of,	2013.
Carried D. P. C.	
Saurabh Dadu	2013. 

WHEREAS, We, James F. Bodio, residing at 13810 SW Mistletoc Drive, Tigard, OR US 97223, and Gvan Prakash, residing at 1563 NW 209th Avenue, Beaverton, OR US 97006, and Rajesh Poornachandran, residing at 15317 NW Twoponds Dr., Portland, OR US 97229, and Saurabh Dadu, residing at 15265 SW Firtree Dr. Tigard, OR US 97223, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on December 29, 2012, which application was assigned U.S. patent application serial number 13/730,921, and is entitled COMMUNICATION LINK AND NETWORK CONNECTIVITY MANAGEMENT IN LOW POWER MODE:

AND WHEREAS, <u>Intel Corporation</u>, a corporation organized and existing under and by virtue of the laws of the <u>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;

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.

Docket No: P47269 Serial Number: 13/730,924 Filing Date: December 29, 2012

Page I of 3

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	, 2013
James F. Bod	lio	
IN TESTIMONY WHEREOF, I have hereunto set my	hand this day of	, 2013
Gyan Prakasi	1	
IN TESTIMONY WHEREOF, I have hereunto set my	hand this day of	, 2013
Rajesh Poorn	achandran	······································

Docket No: P47269 Serial Number (13/730,921 Filing Date : December 29, 2012

Page 3 of 3

IN TESTIMONY WHEREOF, I have hereunto set my hand this 9th day of April , 2013.

Saurabh Dadu

WHEREAS, We, James F. Bodio, residing at 13810 SW Mistletoe Drive, Tigard, OR US 97223, and Gyan Prakash, residing at 1563 NW 209th Avenue, Beaverton, OR US 97006, and Rajesh Poornachandran, residing at 15317 NW Twoponds Dr., Portland, OR US 97229, and Saurabh Dadu, residing at 15265 SW Firtree Dr. Tigard, OR US 97223, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on December 29, 2012, which application was assigned U.S. patent application serial number 13/730,921, and is entitled COMMUNICATION LINK AND NETWORK CONNECTIVITY MANAGEMENT IN LOW POWER MODE;

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

Serial Number: 13/730,921 Filing Date: December 29, 2012

Page 2 of 3

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	7 day of Aq	<u>prot</u> , 2013
James F/Bodio		**************************************
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of	, 2013.
Gyan Prakash	***************************************	***************************************
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of	, 2013.
Rajesh Poornachandran	***************************************	<del>NG-113/2/11/2/2</del>

Fring Date: December 29, 2012 Page 3 of 3
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 2013.
Sourable Dadu

**RECORDED: 09/04/2013**