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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the OMISSION OF INVENTOR JIN GUO FROM THE FILING previously recorded on Reel 033607 Frame 0865. Assignor(s) hereby confirms the THIS ASSIGNMENT HAS BEEN RESUBMITTED WITH INVENTOR JIN GUO INCLUDED.												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>AYMAN FAWZY NAQUIB</td><td>01/11/2010</td></tr><tr><td>ALOK AGGARWAL</td><td>01/07/2010</td></tr><tr><td>JIN GUO</td><td>01/08/2010</td></tr></tbody></table>		Name	Execution Date	AYMAN FAWZY NAQUIB	01/11/2010	ALOK AGGARWAL	01/07/2010	JIN GUO	01/08/2010				
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AYMAN FAWZY NAQUIB	01/11/2010												
ALOK AGGARWAL	01/07/2010												
JIN GUO	01/08/2010												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>QUALCOMM Incorporated</td></tr><tr><td>Street Address:</td><td>5775 Morehouse Drive</td></tr><tr><td>Internal Address:</td><td>Patent Department/Central Administration</td></tr><tr><td>City:</td><td>San Diego</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>92121</td></tr></table>		Name:	QUALCOMM Incorporated	Street Address:	5775 Morehouse Drive	Internal Address:	Patent Department/Central Administration	City:	San Diego	State/Country:	CALIFORNIA	Postal Code:	92121
Name:	QUALCOMM Incorporated												
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State/Country:	CALIFORNIA												
Postal Code:	92121												
PROPERTY NUMBERS Total: 1													
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Property Type	Number												

PATENT

700516796

REEL: 033823 FRAME: 0886

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Application Number: 14027024	
CORRESPONDENCE DATA	
Fax Number:	(858)658-2502
Phone:	858-845-4265
Email:	us-docketing@qualcomm.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	QUALCOMM INCORPORATED
Address Line 1:	5775 MOREHOUSE DR.
Address Line 4:	SAN DIEGO, CALIFORNIA 92121
ATTORNEY DOCKET NUMBER:	090757C2
NAME OF SUBMITTER:	THOMAS COYNE
Signature:	/Thomas Coyne/
Date:	08/28/2014
Total Attachments: 10 source=090757C2_Corrective_Assignment_2#page1.tif source=090757C2_Corrective_Assignment_2#page2.tif source=090757C2_Corrective_Assignment_2#page3.tif source=090757C2_Corrective_Assignment_2#page4.tif source=090757C2_Corrective_Assignment_2#page5.tif source=090757C2_Corrective_Assignment_2#page6.tif source=090757C2_Corrective_Assignment_2#page7.tif source=090757C2_Corrective_Assignment_2#page8.tif source=090757C2_Corrective_Assignment_2#page9.tif source=090757C2_Corrective_Assignment_2#page10.tif	
RECEIPT INFORMATION	
EPAS ID:	PAT3001478
Receipt Date:	08/28/2014

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NATURE OF CONVEYANCE:	Corrective Assignment to correct the THE APPLICATION NUMBER 12/643,676 THAT WAS INADVERTANTLY ENTERED AT THE TIME OF FILING previously recorded on Reel 033265 Frame 0254. Assignor(s) hereby confirms the CORRECT APPLICATION NUMBER IS 14/027,024 AND SHOULD REPLACE THE PREVIOUSLY USED ONE OF 12/643,676.												
CONVEYING PARTY DATA													
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PATENT
REEL: 033823 FRAME: 0888

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Application Number: 14027024	
CORRESPONDENCE DATA	
Fax Number:	(858)658-2502
Phone:	858-843-4265
Email:	us-docketing@qualcomm.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	QUALCOMM INCORPORATED
Address Line 1:	5775 MOREHOUSE DR.
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ATTORNEY DOCKET NUMBER:	090757C2
NAME OF SUBMITTER:	THOMAS COYNE
Signature:	/Thomas Coyne/
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Total Attachments: 8 source=090757C2_Corrective_Assignment#page1.tif source=090757C2_Corrective_Assignment#page2.tif source=090757C2_Corrective_Assignment#page3.tif source=090757C2_Corrective_Assignment#page4.tif source=090757C2_Corrective_Assignment#page5.tif source=090757C2_Corrective_Assignment#page6.tif source=090757C2_Corrective_Assignment#page7.tif source=090757C2_Corrective_Assignment#page8.tif	
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EPAS ID:	PAT2995608
Receipt Date:	08/25/2014

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PATENT
Docket No. 090757
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ASSIGNMENT

TO WHOM IT MAY CONCERN:

For the sum of One Dollar and other valuable consideration to us in hand paid, receipt of which is hereby acknowledged, be it known that We/I,

1. Ayman Fawzy Naguib, a citizen of the United States, having a mailing address of 5775 Morehouse Drive, San Diego, California 92121-1714; and a resident of Santa Clara, CA, USA.
2. Alok Aggarwal, a citizen of Canada, having a mailing address of 5775 Morehouse Drive, San Diego, California 92121-1714; and a resident of Foster City, CA, USA.
3. Jin Guo, a citizen of the United States, having a mailing address of 5775 Morehouse Drive, San Diego, California 92121-1714; and a resident of San Diego, CA, USA.

have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto QUALCOMM Incorporated, a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121-1714, its successors, heirs, representatives, or assigns, the entire right, title and interest in and to a certain invention relating to **POST-DEPLOYMENT CALIBRATION FOR WIRELESS POSITION DETERMINATION** by me devised, and the application for United States Patent therefore filed in the United States Patent and Trademark Office on December 21, 2009, and assigned Serial No. 12/643,676, including Provisional Application Number 61/139,928, filed on December 22, 2008, and all original and reissue patents granted thereof, and all divisions, continuations and continuations-in-part thereof, including the subject matter of any and all claims which may be obtained in every such patent, and all foreign rights to said invention, and covenant that I have full right to do so, and agree that I will communicate to said corporation or its representatives all facts known to me respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths and generally do everything possible to aid said corporation, its

PATENT
Docket No. 090757
Page 2 of 2

ASSIGNMENT

successors, assigns and nominees, to obtain and enforce proper patent protection for said invention in all countries.

The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at SALT LAKE CITY this 11 day of SEPTEMBER, 2010.
AYMAN FAWZY NGUIB
Ayman Fawzy Nguib

Done at _____ this _____ day of _____, 2010.

Alok Aggarwal

Done at _____ this _____ day of _____, 2010.

Jin Cuo

PATENT
Docket No. 090757
Page 1 of 2

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The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at _____ this _____ day of _____, 2010.

Ayman Fawzy Naguib

Done at SANTA CLARA this 07 day of JAN, 2010.

Alok Aggarwal
Alok Aggarwal

Done at _____ this _____ day of _____, 2010.

Jin Guo

PATENT
Docket No. 090757
Page 1 of 2

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Done at _____ this _____ day of _____, 2010.

Ayman Fawzy Naguib

Done at _____ this _____ day of _____, 2010.

Alok Aggarwal

Done at 2 Pm this 8th day of January, 2010.


Jin Guo