PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Philip John Young	03/12/2010

RECEIVING PARTY DATA

Name:	QUALCOMM Incorporated	
Street Address:	5775 Morehouse Drive	
City:	San Diego	
State/Country:	CALIFORNIA	
Postal Code:	92121	

PROPERTY NUMBERS Total: 1

Prop	perty Type	Number
Application Number:		12678273

CORRESPONDENCE DATA

Fax Number: (858)658-2502

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

858-845-4265 Phone:

Email: nanm@qualcomm.com

Correspondent Name: QUALCOMM INCORPORATED

Address Line 1: 5775 MOREHOUSE DR.

Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: 092028

NAME OF SUBMITTER: Leslie S. Miller

Total Attachments: 2

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> **PATENT** REEL: 024083 FRAME: 0240

501119542

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,

 Philip John Young, a citizen of the United Kingdom, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121-1714; and a resident of Northhampton, United Kindom.

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, legal representatives, or assigns, the entire right, title and interest in and to a certain invention relating to MULTIPHASE CODE GENERATOR AND GNSS RECEIVER by me devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on 3/15/2010, and assigned Serial No. 12678273, including, without limitation, all provisional patent applications, and all original and reissue patents granted thereof, including Patent Application Number 07118586.2, filed on October 16, 2007, and Patent Application Number PCT/EP2008/063573, filed on October 09, 2008, 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 successors, assigns and nominees, to obtain and enforce proper patent protection for said invention in all countries.

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ASSIGNMENT

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 Northampton this 12 day of MAKCH. 2010.

Phil Young

Philip John Young

PATENT REEL: 024083 FRAME: 0242

RECORDED: 03/15/2010