501891410 04/17/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Norman F. Krasner	04/28/2010

RECEIVING PARTY DATA

Name:	QUALCOMM Incorporated
Street Address:	5775 Morehouse Drive
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121-1714

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13353099

CORRESPONDENCE DATA

Fax Number: (858)658-2502 Phone: 858-658-5221

Email: US-Docketing@qualcomm.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: QUALCOMM Incorporated
Address Line 1: 5775 Morehouse Drive

Address Line 4: San Diego, CALIFORNIA 92121-1714

ATTORNEY DOCKET NUMBER: 030118C1C1

NAME OF SUBMITTER: Raquelle Myers

Total Attachments: 2

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PATENT REEL: 028061 FRAME: 0854 CH \$40.00 13353

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,

Norman F. Krasner, a citizen of the United States, having a mailing address of 5775
 Morehouse Drive, San Diego, California 92121-1714; and a resident of Redwood City, 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, legal representatives, or assigns, the entire right, title and interest in and to a certain invention relating to RAPID ACQUISITION METHODS AND APPARATUS FOR GPS SIGNALS by me devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on April 19, 2010, and assigned Serial No. 12/763,026, including Provisional Application Number 60/540,120, filed on January 28, 2004, and all original and reissue patents granted thereof, including Patent Application Number 10/936,177, filed on September 07, 2004, 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 FOWOOD Gry (Ahis 28 day of APRIC, 2010.

Norman F. Krasner Assignment.

PATENT REEL: 028061 FRAME: 0856

RECORDED: 04/17/2012