PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Peerapol Tinnakornsrisuphap	09/28/2010
Peter Hans Rauber	09/29/2010

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:	12891528

CORRESPONDENCE DATA

Fax Number: (858)658-2502

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

Phone: (858) 651-5205

Email: usdocketing@qualcomm.com
Correspondent Name: QUALCOMM Incorporated
Address Line 1: 5775 Morehouse Drive

Address Line 4: San Diego, CALIFORNIA 92121-1714

ATTORNEY DOCKET NUMBER:	100823U2
NAME OF SUBMITTER:	Denise Miles

Total Attachments: 4

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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,

1. Peerapol Tinnakomsrisuphap, a citizen of Thailand, having a mailing address of 5775

Morehouse Drive, San Diego, California, 92121, United States of America; and a resident of San

Diego, California, United States of America,

2. Peter Hans Rauber, a citizen of the United States of America, having a mailing address of

5775 Morehouse Drive, San Diego, California, 92121, United States of America; and a resident

of San Diego, California, United States of America,

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 FEMTOCELL

ONE-TO-MANY PACKET DELIVERY by us devised and the application for United States

Patent therefore filed in the United States Patent and Trademark Office on September 27, 2010,

and assigned Serial No. 12/891,528, including Provisional Application Number 61/299,840,

filed on January 29, 2010, and Provisional Application Number 61/314,068, filed on

March 15, 2010, and all original and reissue patents granted thereof (in the United States and

any foreign country), and all divisionals, 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 we have full right to do so, and agree

ASSIGNMENT

that we will communicate to said corporation or its representatives all facts known to us 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.

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 San Diego, California this	day of Seption	222, 2010.
	A STATE OF THE STA	Peerapol Tinnakornsrisuphap
Done at San Diego, California this	day of	, 2010.

Peter Hans Rauber

PATENT Docket No.100823U2 Page 1 of 2

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PATENT Docket No.100823U2 Page 2 of 2

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Done at San Diego, California this	day of	, 2010.	
	·	Peeranol Tinnak	ornsrisunhan

Done at San Diego, California this 24 day of September 2010.

RECORDED: 10/19/2010

Peter Hans Rauber