PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ali Taha	03/14/2008
Chih-Ping Hsu	03/14/2008

RECEIVING PARTY DATA

Name:	QUALCOMM Incorporated	
Street Address:	5775 Morehouse Drive	
Internal Address:	Patent Department/Central Administration	
City:	San Diego	
State/Country:	CALIFORNIA	
Postal Code:	92121	

PROPERTY NUMBERS Total: 1

Property Type		Number
Application Number:	1	1954723

CORRESPONDENCE DATA

Fax Number: (858)658-2502

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

Phone: 858-845-4265

Email: us-docketing@qualcomm.com Correspondent Name: QUALCOMM INCORPORATED

5775 MOREHOUSE DR. Address Line 1:

Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER:	070478
NAME OF SUBMITTER:	Margaret Freda

Total Attachments: 3

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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. Ali Taha, a citizen of Iran, having a place of residence at 11345 Vista Elevada, San Diego, California 92131;
- Chih-Ping Hsu, a citizen of the United States, having a place of residence at 5787 Aster Meadows Place, San Diego, California 92130;

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 METHOD AND APPARATUS FOR OPERATING A DIVERSITY RECEIVER WITH AN EQUALIZER AND A RAKE RECEIVER by me devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on December 12, 2007, and assigned Serial No. 11/954,723, including Provisional Application Number 60/870,027, filed on December 14, 2006, and all original and reissue patents granted thereof, and all divisions, and continuations 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.

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 San Diego, California this <u>小</u>	10-11/2 / C	<u>~</u>
Done at San Diego, California thisd	Ali Taha	
	Chih-Ping Hsu	-

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The Constitution of Patents and Salarana is requested to issue the Lemm Patent which may be greated in a factor of the corporation in keeping with this Assignment.

Done at you Die 20 Californie mie	OSY OI	aris.
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	Ai	i Taha

Dome at San Diego, California this 14 day of Manch. 2008.

Cath/Ping Heu

PATENT REEL: 020662 FRAME: 0591

RECORDED: 03/17/2008