PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Serge D. Willenegger	12/16/2009
Stein A. Lundby	10/14/2009

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:	12577014

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: patent.docketing.us@qualcomm.com
Correspondent Name: QUALCOMM INCORPORATED
Address Line 1: 5775 MOREHOUSE DR.

Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: 000264C1C1

NAME OF SUBMITTER: Margaret Freda

Total Attachments: 4

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PATENT REEL: 023676 FRAME: 0509 source=000264C1C1_2009-12-16_ASST_Signed#page3.tif source=000264C1C1_2009-12-16_ASST_Signed#page4.tif

PATENT REEL: 023676 FRAME: 0510

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.

- Serge D. Willenegger, a citizen of Switzerland, having a mailing address of Rue du Signal 9, Onnens, 1425, Switzerland; and a resident of Onnens, Switzerland.
- 2. Stein A. Lundby, a citizen of Switzerland, having a mailing address of 5775 Morehouse Drive, San Diego, California, 92121, United States of America; and a resident of Solana Beach, 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 METHOD FOR POWER CONTROL FOR MIXED VOICE AND DATA TRANSMISSION by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on October 9, 2009, and assigned Serial No. 12/577,014, including, without limitation, all provisional patent applications, and Application Number 11/241,288, filed on September 30, 2005, and Application Number 69/771,138, filed on January 24, 2001, 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 that we will communicate to said corporation or its representatives all facts known to us respecting said

, PATENT REEL: 023676 FRAME: 0511

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 Onnens, Switzerland this 16th day of Dexe	<u>wher,</u> 2009. ##7#-/7
	Serge D. Willenegger
one at San Diego, California thisday of	, 2009.
···	Stein A. Landhy

PATENT REEL: 023676 FRAME: 0512

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. Serge D. Willenegger, a citizen of Switzerland, having a mailing address of Rue du

Signal 9, Onnens, 1425, Switzerland; and a resident of Onnens, Switzerland,

2. Stein A. Lundby, a citizen of Switzerland, having a mailing address of 5775 Morehouse

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

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 METHOD FOR POWER CONTROL FOR MIXED VOICE AND DATA TRANSMISSION by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on October 9, 2009, and assigned Serial No. 12/577,014, including, without limitation, all provisional patent applications, and Application Number 11/241,288, filed on September 30, 2005, and Application Number 09/771,138, filed on January 24, 2001, 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 that we will

communicate to said corporation or its representatives all facts known to us respecting said

PATENT REEL: 023676 FRAME: 0513

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 Onnens, Switzerland this	day of	, 2009.	
	***************************************	Serge D. Willenegger	
Done at San Diego, California this	4_day of	<u>.</u> 2009.	
		Q. (
		Stein A. Lundby	***************************************

PATENT REEL: 023676 FRAME: 0514

RECORDED: 12/18/2009