PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Arvind Vardarajan SANTHANAM	10/05/2006

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11609539

CORRESPONDENCE DATA

Fax Number: (858)651-0286

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

Phone: 858-651-6439

Email: tamip@qualcomm.com
Correspondent Name: Qualcomm Incorporated
Address Line 1: 5775 Morehouse Drive

Address Line 2: R-141H

Address Line 4: San Diego, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: 050858

NAME OF SUBMITTER: Robert J. O'Connell

Total Attachments: 2

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PATENT REEL: 018674 FRAME: 0082

500198779

ASSIGNMENT

TO WHOM IT MAY CONCERN:

For the sum of One Dollar and other valuable consideration to me in hand paid, receipt of which is hereby acknowledged, be it known that I, Arvind Vardarajan SANTHANAM, a citizen of India having a place of residence at 11369 Zapata Avenue, #84, San Diego, California, 92126; 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 whole right, title and interest in and to a certain invention relating to:

AN ESTIMATION BASED APPROACH TO DETERMINE THE RETRANSMISSION TIMEOUT VALUE FOR ACCESS PROBE RETRANSMISSIONS

by me devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on herewith, and assigned Serial No. 11/609,539, (and I hereby authorize and instruct QUALCOMM Incorporated to hereafter complete this Assignment by inserting the serial number in the space provided above when known), including, without limitation, all provisional patent applications, 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.

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[Post-Filed Assignment/Sole Inventor]

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 5th day of OCTOBER 2006.

الاسكا... Arvind Vardarajan SANTHANAM

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(Post-Filed Assignment/Sole Inventor)

PATENT REEL: 018674 FRAME: 0084