# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT						
NATURE OF CONVEY	RE OF CONVEYANCE: ASSIGNMENT							
CONVEYING PARTY DATA								
		Execution Date						
Karthik Anantharaman			04/09/2009					
James A. Hutchison			03/13/2009					
Bryan Gurganus			04/09/2009					
Parag Mohan Kanade	)		04/09/2009					
RECEIVING PARTY DATA								
Name:	QUALCOMM Incorporated							
Street Address:	5775 Morehous	•						
City:	San Diego							
State/Country:								
Postal Code:	92121							
	S Total: 1							
Property Type		Number		2730000				
Application Number: 12328		2328576						
CORRESPONDENCE DATA								
Fax Number:	(858)658-2							
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.								
		265						
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Phone: Email: Correspondent Name:	858-845-4 nanm@qu QUALCON 5775 MOF	alcomm.com /IM INCORPORATED						
Phone: Email: Correspondent Name: Address Line 1:	858-845-4 nanm@qu QUALCON 5775 MOF SAN DIEG	alcomm.com /M INCORPORATED REHOUSE DR.						
Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	858-845-4 nanm@qu QUALCON 5775 MOF SAN DIEG NUMBER:	alcomm.com /M INCORPORATED REHOUSE DR. 30, CALIFORNIA 92121						
Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET	858-845-4 nanm@qu QUALCON 5775 MOF SAN DIEG NUMBER: R:	alcomm.com MM INCORPORATED REHOUSE DR. 60, CALIFORNIA 92121 080320 Darren M. Simon	PATENT					

500861556

# PATENT REEL: 022692 FRAME: 0645

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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,

 Karthik Anantharaman, a citizen of India, having a place of residence at 11395 Zapata Avenue, #63 San Diego, CA 92126;

2. James A. Hutchison, a citizen of the United States of America, having a place of residence at 12722 Sandy Crest Court San Diego, CA 92130;

3. Bryan Gurganus, a citizen of the United States of America, having a place of residence at 6855 Friars Road, #8 San Diego, CA 92108; and

4. Parag Mohan Kanade, a citizen of India, having a place of residence at 8550 Costa Verde Blvd. #5303 San Diego, CA 92122;

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 Determining a Country Where a Mobile Device Has Acquired Service** by me devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on 12/04/2008, and assigned Serial No. 12/328,576 including Provisional Application Number 61/106,300, filed on 10/17/2008, and all original and reissue patents granted thereof, and all divisions, and continuations thereof, including the subject matter of any

# PATENT REEL: 022692 FRAME: 0647

### ASSIGNMENT

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.

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 $\underline{\mathcal{A}}^{\uparrow \#}$ day of $\underline{\mathcal{A}}$	<u> PRIL</u> , 2009.
	A-U-UL Karthik Anantharaman
	7 Karthik Anantharaman
Done at San Diego, California this day of	, 2009.
	James A. Hutchison
Done at San Diego, California this day of	, 2009.

Bryan Gurganus

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

Parag Mohan Kanade

### ASSIGNMENT

hereafter complete this Assignment by inserting the filing date and serial number in the space provided when known), including, without limitation, all provisional patent applications, including Provisional Application No: 61/106,300, filed 10/17/2008, 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.

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 \_\_\_\_\_, 2008.

	Karthik Anantharaman
Done at San Diego, California this	<u>13</u> day of <u>March</u> ,2008: 2009
	James A. Huichison
Done at San Diego, California this	day of 2008.
	Bryan Gurganus
Done at San Diego, California this _	day of, 2008.

Parag Mohan Kanade

## ASSIGNMENT

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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Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

Karthik Anantharaman

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

James A. Hutchison

Done at San Diego,	California this	9 <sup>th</sup> day o	April	, 2009.		
				All and a state of the state of	Carrow	
				Bryan Gurga	nus	

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

Parag Mohan Kanade

### ASSIGNMENT

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.

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 \_\_\_\_\_, 2009.

Karthik Anantharaman

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

James A. Hutchison

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

Bryan Gurganus

Done at San Diego, California this 9th day of April, 2009.

Parag Mohan Kanade

**RECORDED: 05/15/2009**