PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Farhad Meshkati	05/16/2011
Gavin Bernard Hom	05/05/2011
Mehmet Yavuz	05/25/2011
Sanjiv Nanda	05/26/2011
Pter hans Rauber	05/31/2011
Jen Mei Chen	05/18/2011

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:	13107646

CORRESPONDENCE DATA

Fax Number: (858)658-2502

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

(858) 651-5205 Phone:

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: 100794

NAME OF SUBMITTER: Denise Miles

REEL: 026384 FRAME: 0703

PATENT

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Total Attachments: 8 source=100794_ASSIGNMENT#page1.tif source=100794_ASSIGNMENT#page2.tif source=100794_ASSIGNMENT#page3.tif source=100794_ASSIGNMENT#page4.tif source=100794_ASSIGNMENT#page5.tif source=100794_ASSIGNMENT#page6.tif source=100794_ASSIGNMENT#page7.tif source=100794_ASSIGNMENT#page8.tif

ASSIGNMENT

WHEREAS, WE,

- 1. Farhad Meshkati, a citizen of Canada, having a mailing address located at 5775 Morehouse Drive, San Diego, CA 92121-1714 and a resident of San Diego, CA,
- 2. Gavin Bernard Horn, a citizen of United States of America, having a mailing address located at 5775 Morehouse Drive, San Diego, CA 92121-1714 and a resident of San Diego, CA.
- 3. Mehmet Yavuz, a citizen of United States of America, having a mailing address located at 5775 Morehouse Drive, San Diego, CA 92121-1714 and a resident of San Diego, CA,
- 4. Sanjiv Nanda, a citizen of United States of America, having a mailing address located at 5775 Morehouse Drive, San Diego, CA 92121-1714 and a resident of San Diego, CA,
- 5. Peter Hans Rauber, a citizen of United States of America, having a mailing address located at 5775 Morehouse Drive, San Diego, CA 92121-1714 and a resident of San Diego, CA.
- 6. Jen Mei Chen, a citizen of United States of America, having a mailing address located at 5775 Morehouse Drive, San Diego, CA 92121-1714 and a resident of San Diego, CA.

have conceived of one or more processes, methods, machines, articles of manufacture, designs, compositions of matter, inventions, discoveries or new or useful improvements relating to APPARATUS AND METHOD FOR MOBILE SEARCH BASED ON SERCH TRIGGERS (collectively the "INVENTIONS") for which WE have executed and/or may execute one or more patent applications therefor; and

WHEREAS, QUALCOMM Incorporated (hereinafter "ASSIGNEE"), a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121-1714, U.S.A., desires to acquire or otherwise obtain the entire right, title, and interest in and to said INVENTIONS, including all inventions related thereto or thereof, all patent applications therefor, and all patents that have granted or may be granted hereafter thereon, including but not limited to those identified below.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, WE do hereby acknowledge that WE have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, the entire right, title, and interest throughout the world in and to said INVENTIONS, including all patent applications therefor that

may have been filed or may be filed hereafter for said INVENTIONS in the United States, including but not limited to U.S. Application No(s). 13/107,646 filed May 13, 2011, Docket No. 100794, and all provisional applications relating thereto, together with U.S. Provisional Application No(s). 61/334,941 filed May 14, 2010, Docket No. 100794P1, (and do hereby authorize ASSIGNEE and its representative to hereafter add herein such application number(s) and/or filing date(s) when known), and all divisional applications, renewal applications, continuation applications, continuation-in-part applications, and design applications thereof, and all issued patents of the United States which may have granted or may be granted hereafter thereon and all reissues, renewals, reexaminations, and extensions to any of the foregoing and all patents issuing thereon in the United States;

AND WE further do acknowledge and agree that WE have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, all rights of priority under International Conventions, Treaties, or Agreements, and the entire right, title, and interest throughout the world in said INVENTIONS, including all inventions related thereto or thereof, and all patent applications therefor that may have been filed or may be filed hereafter for said INVENTIONS in any foreign country, countries, or treaty/union organizations, and all divisional applications, renewal applications, continuation applications, continuation-in-part applications, patent of addition applications, confirmation applications, validation applications, utility model applications, and design applications thereof, and all issued patents which may have granted or may be granted hereafter for said INVENTIONS in any country or countries foreign to the United States, and all reissues, renewals, reexaminations, and extensions thereof;

AND WE DO HEREBY authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications or registrations, to issue all patents for said INVENTIONS to said ASSIGNEE, its successors, its legal representatives and its assigns, in accordance with the terms of this instrument;

AND WE DO HEREBY sell, assign, transfer, and convey to said ASSIGNEE, its successors, its legal representatives, and its assigns all claims for damages and all remedies arising out of or relating to any violation(s) of any of the rights assigned hereby that have or may have accrued prior to the date of assignment to said ASSIGNEE, or may accrue hereafter, including, but not limited to the right to sue for, seek, obtain, collect, recover, and retain damages and any ongoing or prospective royalties to which WE may be entitled, or that WE may collect for any infringement or from any settlement or agreement related to any of said patents before or after issuance;

AND WE HEREBY covenant and agree that WE will communicate promptly to said ASSIGNEE, its successors, its legal representatives, and its assigns, any facts known to us respecting said INVENTIONS, and will testify in any legal proceeding, sign all lawful papers, execute all applications and certificates, make all rightful declarations and/or oaths, and provide

all lawful assistance to said ASSIGNEE, its successors, its legal representatives and its assigns, to obtain and enforce patent protection for said INVENTIONS in all countries;

AND WE HEREBY represent that WE have full and exclusive, unencumbered right to sell, assign, convey and transfer all subject matter herein, and hereby covenant that WE have not and will not execute any writing or do any act whatsoever conflicting with these presents.

Done at	San Diego	, on	5/16/2011 DATE	W/Li
	LOCATION		DATE	Farhad Meshkati
				Gavin Bernard Horn
Done at		, on		Mehmet Yavuz
	LOCATION		DATE	Mehmet Yayuz
Done at_		, on		Sanjiy Nanda
Done at		, on		
	LOCATION		DATE	Peter Hans Rauber
Done at _		on		Jen Mei Chen
	LOCATION	***************************************	DATE	Jen Mei Chen

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Done at		on		
•	LOCATION	I)ATE	Farhad Meshkati
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Done at_		on		
	LOCATION	r	ATE	Mehmet Yavuz
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Done at		on	PATE	
	LOCATION	Ĺ	ATE	Jen Mei Chen

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-	LOCATION		DATE	Farhad Meshkati
Done at		_, on	Pa A TOP	
	LOCATION		DATE	Gavin Bernard Horn
Done at	San Diego , C.	A, on	5/25/2011	ulma
_	LOCATION	,,,,,,,	DATE	Mehmet Yavuz
Done at	LOCATION	, on	DATE	Sanjiv Nanda
Done at		on		
	LOCATION		DATE	Peter Hans Rauber
Done at _		, on		Jen Mei Chen
	LOCATION		DATE	Jen Mei Chen

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LOCATION		DATE	Farhad Meshkati
Done at	_, on		
LOCATION		DATE	Gavin Bernard Horn
Done at	_, on		Mehmet Yavuz
LOCATION		DATE	Mehmet Yavuz
Done at LOCATION	, on	\$/26 / 11 date	Sanjiv Nanda
Done at	_, on	7) A 27 E2	Datay Hana Dayban
LOCATION		DATE	Peter Hans Rauber
Done at	_, on		
LOCATION		DATE	Jen Mei Chen

PATENT

Docket No. 100794 Page 3 of 3

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LOCAT	TION	DATE	Farhad Meshkati
Done at	, on		
LOCAT	NOI	DATE	Gavin Bernard Horn
Done at	, on		Mehmet Yavuz
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marie Vissa	. A. 7	61/0. Fo . 11	Peter Hans Rauber
LOCAT	TION	DATE	Peter Hans Rauber
Done at	. 09		
LOCAT	NON	DATE	Ian Moi Chan

PATENT

Docket No. 100794 Page 3 of 3

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Done at	, on		E-E-YNA-LL
LOCATION		DATE	Farhad Meshkati
Done at	, on		
LOCATION		DATE	Gavin Bernard Horn
Done at	s on		
LOCATION		DATE	Mehmet Yavuz
			
LOCATION	, on	DATE	Sanjiv Nanda
D			
LOCATION	, on	DATE	Peter Hans Rauber
Done at San Diere	2 on	5/18/2011	Jen Mei Chen
LOCATION	On	DATE	Jen Mei Chen

PATENT REEL: 026384 FRAME: 0712

RECORDED: 06/03/2011