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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Stephen W. Edge	09/17/2008
Andreas K. Wachter	09/26/2008
Prasanna Kannan	09/18/2008
Charles N. Lo	09/30/2008

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:	12244654

CORRESPONDENCE DATA

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Address Line 2: Patent Department/Central Administration

Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: 072477

NAME OF SUBMITTER: Leslie S. Miller

PATENT

REEL: 021625 FRAME: 0749

Total Attachments: 5

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PATENT REEL: 021625 FRAME: 0750

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. Stephen W. Edge, a citizen of the United States, having a place of residence at 1109 Landavo Drive Escondido, CA 92027;
- Andreas K. Wachter, a citizen of the Germany, having a place of residence at 351 King St UNIT 817 San Francisco, CA 94158; and
- 3. Prasanna Kannan, a citizen of the India, having a place of residence at 10206 Black Mountain Rd APT #24 San Diego, CA 92126; and
- 4. Charles N. Lo, a citizen of the United States, having a place of residence at 5215 Pacific Grove Place San Diego, CA 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 Location and time based filtering of Broadcast Information by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on 10/12/2008. assigned Application Number [2244654] (and we hereby authorize and instruct QUALCOMM Incorporated to 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 Number 60/978,104 filed on October 5, 2007, and 60/990,890 filed on November 28, 2007 and 61/007,349 filed on December 11, 2007, and 61/029,252 filed on February 15, 200%, and all original and reissue patents granted thereof (in the United States and any foreign country), 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 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 invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, make

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 Escondido, California this	<u>and ay of September</u> 2008.
_	Stephen W. Edge
	Stephen W. Edge
Done at San Francisco, California this	day of, 2008.
	Andreas K. Wachter
Done at San Diego, California this	day of, 2008.
	Prasanna Kannan
	The supplemental s
Done at San Diego, California this	day of, 2008.
	Charles N I a

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 Escondido, California this	day of, 2008.
	Stephen W. Edge
Done at San Francisco, California this	s <u>26 day of Epicelle</u> , 2008.
	Audrea Waldu
	Andreas K. Wachter
Done at San Diego, Californía this	day of, 2008.
_	Prasanna Kannan
Done at San Diego, California this	day of, 2008.
_	Charles N. Lo

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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 Escondido, California this	day of, 2008.	
	Stephen W. Edge	
Done at San Francisco, California this	s day of, 2008.	
-	Andreas K. Wachter	
Done at San Diego, California this	8 day of <u>5897</u> , 2008.	
	10 forman and	
	Prasanna Kannan	
Done at San Diego, California this	day of, 2008.	
	Charles N. Lo	

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 Escondido, California this	day of	, 2008.
_	Stephen V	V. Edge
Done at San Francisco, California this	day of	, 2008.
	Andreas	K. Wachter
Done at San Diego, California this	day of	, 2008.
	Prasanna	Kannan
Done at San Diego, California this Z	day of Social	
~~	Charles N	l. Lo

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PATENT REEL: 021625 FRAME: 0755

RECORDED: 10/02/2008