PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Samuel J. HORODEZKY	10/27/2009
Kam-Cheong Anthony TSOI	11/23/2009

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:	12482158

CORRESPONDENCE DATA

Fax Number: (858)658-2502

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

858-651-6439 Phone:

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

San Diego, CALIFORNIA 92121 Address Line 4:

ATTORNEY DOCKET NUMBER: 081864

NAME OF SUBMITTER: Tami M. Procopio

Total Attachments: 3

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REEL: 023560 FRAME: 0692

PATENT

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,

- Samuel J. HORODEZKY, a citizen of Canada, having a mailing address of 5775
 Morehouse Drive, San Diego, California; and a resident of San Diego, California; and
- Kam-Cheong Anthony TSOI, a citizen of the United States of America, having a mailing address of 5487 Coach Lane, San Diego, California; and a resident of San Diego, California;

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 Morchouse 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 "USER INTERFACE METHODS PROVIDING CONTINUOUS ZOOM FUNCTIONALITY" by me devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on June 10, 2009, and assigned Serial No. 12/482, 158 and all original and reissue patents granted thereof (in the United States and any foreign county), 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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PATENT REEL: 023560 FRAME: 0693

ASSIGNMENT

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 24 day of 2	<u> </u>
	Samuel J. HORODEZKY
Done at San Diego, California this day of	, 2009.
	Kam-Cheong Anthony TSOI

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ASSIGNMENT

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.	
Done at San Diego, California	this 23 day of <i>Nover</i>	Samuel J. HORODI	Juthy L
		Kam-Cheong Antho	ny TSOI/

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PATENT REEL: 023560 FRAME: 0695

RECORDED: 11/24/2009