

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Sunghyun Park	03/30/2010
Xiaoyong Li	03/30/2010
Tzu-wang Pan	03/30/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	QUALCOMM Incorporated
<b>Street Address:</b>	5775 Morehouse Dr.
<b>City:</b>	San Diego
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92121
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12617428
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(858)658-2502
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	858-845-4265
<b>Email:</b>	US-Docketing@qualcomm.com
<b>Correspondent Name:</b>	QUALCOMM INCORPORATED
<b>Address Line 1:</b>	5775 MOREHOUSE DR.
<b>Address Line 4:</b>	SAN DIEGO, CALIFORNIA 92121
<b>ATTORNEY DOCKET NUMBER:</b>	091490
<b>NAME OF SUBMITTER:</b>	Sheryl Schoen
<b>Total Attachments: 2</b> source=091490_2010-04-26_ASSIGN#page1.tif source=091490_2010-04-26_ASSIGN#page2.tif	

CH \$40.00 12617428

## 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. **Sunghyun Park**, a citizen of Korea, having a mailing address of 3195 Kiefer Road, Santa Clara, CA, 95051; and a resident of Gilroy, California,
2. **Xiaoyong Li**, a citizen of China, having a mailing address of 3195 Kiefer Road, Santa Clara, CA, 95051; and a resident of Santa Clara, California,
3. **Tzu-wang Pan**, a citizen of the United States of America, having a mailing address of 3195 Kiefer Road, Santa Clara, CA, 95051; and a resident of Saratoga, California,

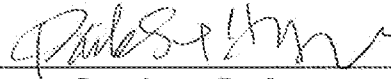
have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto QUALCOMM Incorporated, a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121-1714, its successors, legal representatives, or assigns, the entire right, title and interest in and to a certain invention relating to **ACTIVE ANALOG FILTER HAVING A MOS CAPACITOR DEVICE WITH IMPROVED LINEARITY** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on **November 12, 2009**, and assigned Serial No. **12/617,428**, including, without limitation, all provisional patent applications, and all original and reissue patents granted thereof (in the United States and any foreign country), and all divisionals, continuations and continuations-in-part 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 all rightful oaths and

## ASSIGNMENT

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.

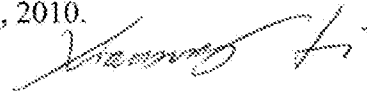
The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at Santa Clara, California this 20<sup>th</sup> day of March, 2010.



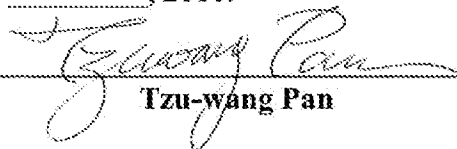
**Sunghyun Park**

Done at Santa Clara, California this 30<sup>th</sup> day of March, 2010.



**Xiaoyong Li**

Done at Santa Clara, California this 30<sup>th</sup> day of March, 2010.



**Tzu-wang Pan**