# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YOUHAN KIM	10/06/2011
JAMES CHO	10/11/2011
KAISHI	10/06/2011
NING ZHANG	10/07/2011

### **RECEIVING PARTY DATA**

Name:	QUALCOMM ATHEROS, INC.	
Street Address:	1700 TECHNOLOGY DRIVE	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95110	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14960764

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	112344C1 (ATH-0694-1C)	
NAME OF SUBMITTER:	E. ERIC HOFFMAN	
SIGNATURE:	/E. Eric Hoffman/	
DATE SIGNED:	03/10/2016	

**Total Attachments: 1** 

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PATENT REEL: 037949 FRAME: 0592

EPAS ID: PAT3778446

503731804

#### ASSIGNMENT

SN: 14/960,764

For good and valuable consideration, receipt of which is hereby acknowledged, we

Youhan Kim	of 1700 Technology Drive San Jose, CA 95110
James Cho	of 1700 Technology Drive San Jose, CA 95110
Kai Shi	of 1700 Technology Drive San Jose, CA 95110
Ning Zhang	of 1700 Technology Drive San Jose, CA 95110

hereby sell, assign and transfer to **Qualcomm Atheros, Inc.**, a Delaware corporation, having a place of business at 1700 Technology Drive San Jose, CA 95110, its successors and assigns, the entire right, title and interest throughout the world in our invention in

# "SELECTING FREQUENCY BANDS FOR TRANSMITTING DATA PACKETS"

for which United States patent application Serial No. 13/233,861 was filed on September 15, 2011, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the abovenamed assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 6th day of October	
Signature Witness 1:(Print name)	Younan Kim  Signature Witness 2: (Print name)
Executed this day of	
Signature Witness 1:(Print name)	Signature Witness 2:(Print name)
Executed this 5th day of otober	, 2011 <u>kosk</u> , Kai Shi
Signature Witness 1:(Print name)	Signature Witness 2:(Print name)
Executed this 7th day of October	Ning Zhang
Signature Witness 1:(Print name)	Signature Witness 2:(Print name)

PATENT REEL: 037949 FRAME: 0593

**RECORDED: 03/10/2016**