

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Donald Breslin	04/18/2011
Enis Akay	04/21/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Atheros Communications, Inc.
<b>Street Address:</b>	1700 Technology Drive
<b>City:</b>	San Jose
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95110
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12950092
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(415)901-0320
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Email:</b>	cjoss@batechlaw.com
<b>Correspondent Name:</b>	Bay Area Technology Law Group PC
<b>Address Line 1:</b>	1343 Powell Street
<b>Address Line 4:</b>	Emeryville, CALIFORNIA 94608
<b>ATTORNEY DOCKET NUMBER:</b>	ATH-0661
<b>NAME OF SUBMITTER:</b>	Nathan P. Koenig
<b>Total Attachments: 2</b> source=ATH0661 Assignment#page1.tif source=ATH0661 Assignment#page2.tif	

OP \$40.00 12950092

ASSIGNMENT

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


**Donald Breslin of Sunnyvale, California  
Enis Akay of Hong Kong Island, Hong Kong**

hereby sell, assign and transfer to Atheros Communications, 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

**SYSTEMS AND METHODS FOR COMPENSATING ANTENNA GAIN IMBALANCE**

for which we will execute a United States patent application on or about the date of this assignment, 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 above-named 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 18 day of April, 2011.

  
\_\_\_\_\_  
Donald Breslin

Witness 1:   
\_\_\_\_\_  
ROBERT ANTONIO

Witness 2: \_\_\_\_\_

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2011.

\_\_\_\_\_  
Enis Akay

Witness 1: \_\_\_\_\_

Witness 2: \_\_\_\_\_

**ASSIGNMENT**

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

**Donald Breslin of Sunnyvale, California  
Enis Akay of Hong Kong Island, Hong Kong**

hereby sell, assign and transfer to Atheros Communications, 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

**SYSTEMS AND METHODS FOR COMPENSATING ANTENNA GAIN IMBALANCE**

for which we will execute a United States patent application on or about the date of this assignment, 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 above-named 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 \_\_\_\_ day of \_\_\_\_\_, 2011.

\_\_\_\_\_  
Donald Breslin

Witness 1: \_\_\_\_\_

Witness 2: \_\_\_\_\_

Executed this 21 day of April, 2011.

  
\_\_\_\_\_  
Enis Akay

Witness 1: \_\_\_\_\_

Witness 2: \_\_\_\_\_