

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Qinfang Sun</td> <td>06/18/2008</td> </tr> <tr> <td>Wen-Chang Yeh</td> <td>06/25/2008</td> </tr> <tr> <td>Ho-Chung Chen</td> <td>06/25/2008</td> </tr> </tbody> </table>		Name	Execution Date	Qinfang Sun	06/18/2008	Wen-Chang Yeh	06/25/2008	Ho-Chung Chen	06/25/2008
Name	Execution Date								
Qinfang Sun	06/18/2008								
Wen-Chang Yeh	06/25/2008								
Ho-Chung Chen	06/25/2008								
RECEIVING PARTY DATA									
Name:	Atheros Communications, Inc.								
Street Address:	5480 Great America Parkway								
City:	Santa Clara								
State/Country:	CALIFORNIA								
Postal Code:	95054								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13937757</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13937757				
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Application Number:	13937757								
CORRESPONDENCE DATA									
Fax Number:	4082366641								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	4082366640								
Email:	assignment@mpkpatentlaw.com								
Correspondent Name:	Mahamedi Paradise Kreisman LLP								
Address Line 1:	1901 S. Bascom Ave., Suite 600								
Address Line 2:	ATTN: Drew Herndon								
Address Line 4:	Campbell, CALIFORNIA 95008								
ATTORNEY DOCKET NUMBER:	QCA112073D1D1								
NAME OF SUBMITTER:	Drew Herndon								
Signature:	/Drew Herndon/								

Date:

09/25/2013

**Total Attachments: 3**

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ASSIGNMENT

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

Qinfang Sun of 5480 Great America Parkway Santa Clara, CA 95054  
Wen-Chang Yeh of 5480 Great America Parkway Santa Clara, CA 95054  
Ho-Chung Chen of 5480 Great America Parkway Santa Clara, CA 95054

hereby sell, assign and transfer to Atheros Communications, Inc., a Delaware corporation, having a place of business at 5480 Great America Parkway Santa Clara, CA 95054, its successors and assigns, the entire right, title and interest throughout the world in our invention in

**"HIGH SENSITIVITY GPS RECEIVER"**

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 16th day of June, 2008.

Qinfang Sun  
Qinfang Sun

Signature Witness 1: \_\_\_\_\_  
(Print name)

Signature Witness 2: \_\_\_\_\_  
(Print name)

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

\_\_\_\_\_  
Wen-Chang Yeh

Signature Witness 1: \_\_\_\_\_  
(Print name)

Signature Witness 2: \_\_\_\_\_  
(Print name)

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

\_\_\_\_\_  
Ho-Chung Chen

Signature Witness 1: \_\_\_\_\_  
(Print name)

Signature Witness 2: \_\_\_\_\_  
(Print name)

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Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

Qinfang Sun

Signature Witness 1: \_\_\_\_\_  
(Print name)

Signature Witness 2: \_\_\_\_\_  
(Print name)

Executed this 25 day of June, 2008.

Wen-Chang Yeh  
Wen-Chang Yeh

Signature Witness 1: \_\_\_\_\_  
(Print name)

Signature Witness 2: \_\_\_\_\_  
(Print name)

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

Ho-Chung Chen

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Ho Chung Chen  
\_\_\_\_\_  
Ho-Chung Chen

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Signature Witness 2: \_\_\_\_\_  
(Print name)