

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Christopher R. Leon</td> <td>09/11/2009</td> </tr> </tbody> </table>		Name	Execution Date	Christopher R. Leon	09/11/2009						
Name	Execution Date										
Christopher R. Leon	09/11/2009										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>ATHEROS COMMUNICATIONS, INC.</td> </tr> <tr> <td>Street Address:</td> <td>5480 GREAT AMERICA PARKWAY</td> </tr> <tr> <td>City:</td> <td>SANTA CLARA</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95054</td> </tr> </table>		Name:	ATHEROS COMMUNICATIONS, INC.	Street Address:	5480 GREAT AMERICA PARKWAY	City:	SANTA CLARA	State/Country:	CALIFORNIA	Postal Code:	95054
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>13369998</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13369998						
Property Type	Number										
Application Number:	13369998										
CORRESPONDENCE DATA											
Fax Number:	(281)754-4914										
Phone:	281-758-0025										
Email:	jclark@delizogilliam.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	Andrew DeLizio										
Address Line 1:	15201 Mason Road										
Address Line 2:	Suite 1000-312										
Address Line 4:	Cypress, TEXAS 77433										
ATTORNEY DOCKET NUMBER:	112200C1										
NAME OF SUBMITTER:	Jennifer Clark										
Total Attachments: 1 source=112200_SignedAssignment#page1.tif											

OP \$40.00 13369998

ASSIGNMENT

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

Christopher R. Leon 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

“METHOD AND APPARATUS FOR A TEMPERATURE COMPENSATED PHASE LOCKED LOOP SUPPORTING A CONTINUOUS STREAM RECEIVER IN AN INTEGRATED CIRCUIT”

for which I 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 11 day of September, 2009.

Christopher R. Leon
Christopher R. Leon

Signature Witness 1: _____
(Print name)

Signature Witness 2: _____
(Print name)