PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Lawrence W. Yonge III	11/15/2011
Srinivas Katar	11/15/2011
Manjunath A. Krishnam	11/15/2011

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:	13303913	

CORRESPONDENCE DATA

 Fax Number:
 (512)853-8801

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 5128538800

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: MHKKG/Qualcomm Atheros, Inc.

Address Line 1: P.O. Box 398

Address Line 4: Austin, TEXAS 78767-0396

ATTORNEY DOCKET NUMBER: 6221-06601

NAME OF SUBMITTER: Jeffrey C. Hood

Total Attachments: 3

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> PATENT REEL: 027274 FRAME: 0054

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ASSIGNMENT

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

Lawrence W. Yonge, III of 1700 Technology Drive, San Jose, CA 95110
Srinivas Katar of 1700 Technology Drive, San Jose, CA 95110
Manjunath A. Krishnam 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

"Authorizing Equipment on a Sub-Network"

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 authorize and request our attorney, Jeffrey C. Hood, of Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C., P.O. Box 398, Austin, TX 78767-0398, to insert here in parentheses (November 23, 2011; Serial No. 13/303,913) the filing date and application number of said application when known; 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.

PATENT REEL: 027274 FRAME: 0055

Executed this 15	_day of _ Novem	<u>ce</u> , 2011.
	Signature Printed Nam	e: Lawrence W. Yonge, IIL
	Signature Witness 1: Printed Nam	e: Deniz Rende
	Signature Witness 2: Printed Nam	- Faisal Shad
	Signature Printed Name	e: Srinivas Katar
	Signature Witness 1:	Dikh
	Printed Name	: Deniz Rende
	Signature Witness 2: Printed Name	Yaisal Myl Faisal Shad
	Signature Printed Name	K. A. Manjunath Manjunath A. Krishnam
	rimeu name	. wangunan A. Krisiliani
	Signature Witness 1:	Dille
	Printed Name	: Deniz Rende
	Signature Witness 2:	4 aval Mrs
	Printed Name	: Faisal Shad

PATENT REEL: 027274 FRAME: 0056 Customer No. 88433

Jeffrey C. Hood

Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.

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PATENT REEL: 027274 FRAME: 0057

RECORDED: 11/23/2011