PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Florean Curticapean	06/07/2011

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:	13155037	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: ATH-0750

NAME OF SUBMITTER:

Andrew DeLizio

Total Attachments: 2

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PATENT REEL: 026438 FRAME: 0249 ASSIGNMENT DOCKET NUMBER: ATH-0750

ASSIGNMENT

Whereas, the undersigned Inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

Title of the Invention: HYBRID POSITIONING MECHANISM FOR WIRELESS COMMUNICATION DEVICES

and further identified by the Docket Number provided above in the header of this Assignment, for which an application for a United States Patent was executed concurrently herewith or was filed having:

Application Serial Number:	13/155,037	(insert series code and serial number here if/when available)
ABUNGABUR SCHAI NURIDEL.	10/1001	thiself series ever and serial number here in when available

Whereas, Qualcomm Atheros, Inc., an organization of Delaware having a place of business at San Jose, CA (herein referred to as "Qualcomm Atheros"), desires to acquire, and each undersigned Inventor desires to grant to Qualcomm Atheros, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to Qualcomm Atheros (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned Inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to Qualcomm Atheros, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by Qualcomm Atheros, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned Inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in Qualcomm Atheros, its successors, legal representatives, and assigns, whenever requested by Qualcomm Atheros, its successors, legal representatives, or assigns.

Each undersigned Inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to Qualcomm Atheros and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned Inventor also hereby grants Qualcomm Atheros, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent application Serial Number) which may be necessary or desirable for recordation of this Assignment.

[Inventor Signature Pages Follow]

Executed by Inventor 1 of 1				
Signature	C Cub	Date 07 3ane 2011		
<u>.</u>	Florean Curticapean			