

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM456884

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT OF THE ENTIRE INTEREST AND THE GOODWILL		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Qualcomm Atheros, Inc.		06/26/2017	Corporation: DELAWARE
RECEIVING PARTY DATA			
Name:	Qualcomm Incorporated		
Street Address:	5775 Morehouse Drive		
City:	San Diego		
State/Country:	CALIFORNIA		
Postal Code:	92121		
Entity Type:	Corporation: DELAWARE		
PROPERTY NUMBERS Total: 11			
Property Type	Number	Word Mark	
Registration Number:	2628993	ATHEROS	
Registration Number:	2602990	BLUETOPIA	
Registration Number:	3836012	ESP	
Registration Number:	3845618	ETHOS	
Registration Number:	3845617	ETHOS	
Registration Number:	4180171	HY-FI	
Registration Number:	2464867	SPREAD SPECTRUM CARRIER	
Registration Number:	2450445	SSC	
Registration Number:	4481869	STREAMBOOST	
Registration Number:	3909011	THERE IS HERE	
Registration Number:	3345571	XSPAN	
CORRESPONDENCE DATA			
Fax Number:			
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>			
Email:	tmdocket@arentfox.com		
Correspondent Name:	N. Christopher Norton		
Address Line 1:	1717 K St., NW		
Address Line 4:	Washington, D.C. 20006		

OP \$290.00 2628993

ATTORNEY DOCKET NUMBER:	032592.10270
NAME OF SUBMITTER:	Anthony Peluso, Esq.
SIGNATURE:	/anthony peluso/
DATE SIGNED:	01/04/2018
Total Attachments: 4 source=Qualcomm - Trademark Assignment#page1.tif source=Qualcomm - Trademark Assignment#page2.tif source=Qualcomm - Trademark Assignment#page3.tif source=Qualcomm - Trademark Assignment#page4.tif	

TRADEMARK ASSIGNMENT

This TRADEMARK ASSIGNMENT ("Assignment") dated 6/26/17, is made by Qualcomm Atheros, Inc., a Delaware corporation with a business address of 1700 Technology Drive, San Jose, CA 95110 ("Assignor") to QUALCOMM Incorporated, a Delaware corporation with a business address of 5775 Morehouse Drive, San Diego, CA 92121 ("Assignee").

Assignor is the owner of the trademarks identified in Exhibit A (collectively, the "Marks") and owns all right, title, and interest in, to, and under all registrations for the Marks, as well as all common law trademark rights and goodwill inherent in the Marks.

Assignee desires to own, and Assignor desires to assign to Assignee, Assignor's entire right, title and interest in and to the Marks and all accompanying goodwill in the Marks.

NOW, THEREFORE, in consideration of the foregoing and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

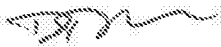
Assignor hereby assigns to Assignee, as a successor-in-interest to the portion of Assignor's business to which the Marks' pertain, Assignor's entire right, title, and interest in and to the Marks and their respective registrations, together with any and all of the goodwill symbolized by and associated with the Marks, and all income, royalties, fees, damages, and payments now or hereafter due or payable with respect thereto, and all rights of actions, powers, and benefit to the Marks, due or accrued, and including the right to sue for and recover in the Assignee's own name and that of its successors and assigns and other legal representatives all remedies of every nature, including without limitation rights to injunctive relief, damages, profits, royalties, costs, and attorney fees, arising out of any infringement of the Marks, or injury to the related goodwill, occurring prior to or after the date of this Assignment.

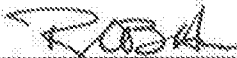
Assignor agrees that, upon request and without further compensation, Assignor and Assignor's legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of truthful testimony, that may be necessary or reasonably requested by Assignee for obtaining, sustaining, maintaining, renewing, or enforcing the Marks, and for perfecting, recording, or maintaining the title of Assignee, and Assignee's successors and assigns, in and to the Marks. In the event that Assignee is unable after reasonable attempt to secure Assignor's signature to any document in connection with the foregoing, Assignor hereby constitutes and appoints Assignee as the Assignor's true and lawful attorney in fact, with full power of substitution in the Assignor's name and stead, to take any and all steps, including proceedings at law, in equity, or otherwise, to execute, acknowledge, and deliver any and all instruments and assurances necessary or expedient in order to vest or perfect the aforesaid rights and causes of action more effectively in Assignee or to protect the same or to enforce any claim or right of any kind with respect thereto. Assignor hereby declares that the foregoing power is coupled with an interest and as such is irrevocable.

[Signature page follows.]

Qualcomm Atheros, Inc.

QUALCOMM Incorporated


.....
(signature)
Name: Daniel D. Vreche
Title: Secretary
Date: 11/8/13


.....
(signature)
Name: Raymond B. Hax
Title: VP, Patent Counsel
Date: 12/19/2013

[SIGNATURE PAGE TO ASSIGNMENT AGREEMENT]

Exhibit A

Marks

Title	Application Number	Application Date	Registration Number	Registration Date	Jurisdiction
ATHEROS	847540	08/23/2000	847540	02/21/2001	Australia
ATHEROS	40907	01/03/2004	40907	12/16/2004	Bermuda
ATHEROS	1073600	08/25/2000	TMA594397	11/10/2003	Canada
ATHEROS	1686203	08/25/2000	1686203	12/21/2001	China
ATHEROS	001821461	08/23/2000	001821461	10/05/2001	European Union
ATHEROS	144726	12/12/2000	144726	12/04/2001	Israel
ATHEROS	2000092668	08/23/2000	4780546	06/18/2004	Japan
ATHEROS	4020000057642	12/14/2000	4005307090000	09/23/2002	Korea, Republic of
ATHEROS	N13582	08/03/2004	N13582	08/03/2004	Macau
ATHEROS	463133	12/15/2000	720656	10/30/2001	Mexico
ATHEROS	T0018900J	10/30/2000	T0018900J	05/07/2002	Singapore
ATHEROS	89050609	08/31/2000	0967818	12/01/2001	Taiwan, Province of China
ATHEROS	76/071760	06/16/2000	2628993	10/01/2002	United States
BLUETOPIA	1123720	11/30/2001	TMA587637	08/20/2003	Canada
BLUETOPIA	78/060483	04/26/2001	2602990	07/30/2002	United States
CHUANGRUIXUN in Chinese characters	3544831	04/30/2003	3544831	10/28/2004	China
CHUANGRUIXUN in Chinese characters	300017117	05/12/2003	300017117	12/15/2003	Hong Kong
CHUANGRUIXUN in Chinese characters	N15709	12/28/2004	N15709	04/08/2005	Macau
CHUANGRUIXUN in Chinese characters	092029657	05/05/2003	01095303	04/16/2004	Taiwan, Province of China
ESP	77/735970	05/13/2009	3836012	08/17/2010	United States
ETHOS	77/322022	11/05/2007	3845618	09/07/2010	United States
ETHOS (Stylized)	77/322018	11/05/2007	3845617	09/07/2010	United States
HY-FI	011503034	01/21/2013	011503034	06/19/2013	European Union
HY-FI	85/185038	11/24/2010	4180171	07/24/2012	United States
PLC4TRUCKS	00911255	08/20/1998	00911255	11/17/1999	European Union
QUALCOMM STREAMBOOST	011914462	06/19/2013	011914462	11/12/2013	European Union
QUALCOMM STREAMBOOST	653262012	08/13/2013	652969	12/30/2013	Switzerland
SPREAD SPECTRUM CARRIER	75/554792	09/18/1998	2464867	07/03/2001	United States
SSC	001087857	02/24/1999	001087857	05/12/2000	European Union
SSC	75/554795	09/18/1998	2450445	05/15/2001	United States
STREAMBOOST	1532904	12/21/2012	1532904	05/02/2013	Australia
STREAMBOOST	840375867	12/26/2012	840375867	01/05/2016	Brazil
STREAMBOOST	1607704	12/21/2012	N/A	N/A	Canada
STREAMBOOST	11930397	12/21/2012	11930397	06/07/2014	China
STREAMBOOST	2450529	12/24/2012	N/A	N/A	India
STREAMBOOST	D002012063990	12/27/2012	N/A	N/A	Indonesia
STREAMBOOST	252016	12/23/2012	252016	09/03/2014	Israel
STREAMBOOST	2012103918	12/21/2012	5600220	07/19/2013	Japan
STREAMBOOST	20120079312	12/21/2012	401032864	04/14/2014	Korea, Republic of

Title	Application Number	Application Date	Registration Number	Registration Date	Jurisdiction
STREAMBOOST	2012060330	12/24/2012	2012060330	01/15/2014	Malaysia
STREAMBOOST	1337125	01/07/2013	1370092	05/24/2013	Mexico
STREAMBOOST	2012745209	12/24/2012	506914	02/21/2014	Russian Federation
STREAMBOOST	101072512	12/21/2012	01586186	07/01/2013	Taiwan, Province of China
STREAMBOOST	2012107023	12/21/2012	2012107023	12/27/2013	Turkey
STREAMBOOST	85/663133	06/27/2012	4481869	02/11/2014	United States
THERE IS HERE	77/848795	10/14/2009	3909011	01/18/2011	United States
XSPAN	78/732016	10/12/2005	3345571	11/27/2007	United States
XSPAN & Design	2330237	05/11/2012	N/A	N/A	India