

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM531433

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Silicon Valley Bank		05/28/2019	Corporation:
RECEIVING PARTY DATA			
Name:	Quantenna Communications, Inc.		
Street Address:	1704 Automation Parkway		
City:	San Jose		
State/Country:	CALIFORNIA		
Postal Code:	95131		
Entity Type:	Corporation: DELAWARE		
PROPERTY NUMBERS Total: 1			
Property Type	Number	Word Mark	
Registration Number:	4583010	QUANTENNA	
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>			
Phone:	6022446648		
Email:	BECKY.NEWNAM@ONSEMI.COM		
Correspondent Name:	Semiconductor Components Industries, LLC		
Address Line 1:	5005 e. mcdowell rd.		
Address Line 2:	md a700		
Address Line 4:	phoenix, ARIZONA 85008		
NAME OF SUBMITTER:	Becky Newnam		
SIGNATURE:	/Becky Newnam/		
DATE SIGNED:	07/11/2019		
Total Attachments: 8			
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**TERMINATION AND RELEASE OF
INTELLECTUAL PROPERTY SECURITY AGREEMENT**

This Termination and Release of Intellectual Property Security Agreement (this "Termination"), dated as of May 28, 2019, is executed by SILICON VALLEY BANK, a California corporation ("Bank"), in favor of QUANTENNA COMMUNICATIONS, INC., a Delaware corporation ("Debtor"). All capitalized terms used in this Termination and not otherwise defined herein, shall have the respective meanings given to such terms in the Security Agreement (defined below).

RECITALS

A. Pursuant to that certain Intellectual Property Security Agreement, dated as of May 17, 2016 (as amended, the "Security Agreement"), by and between Debtor and Bank, Debtor granted to Bank a security interest in the IP Collateral (defined below).

B. The Security Agreement was recorded with the Patent Division of the United States Patent and Trademark Office on May 19, 2016, at Reel/Frame 038754/0371, to evidence the security interest granted under the Security Agreement.

C. The Security Agreement was recorded with the Trademark Division of the United States Patent and Trademark Office on May 19, 2016, for example at Trademark Reel/Frame 005796/0913 and Patent Reel/Frame 038754/0378, to evidence the security interest granted under the Security Agreement.

D. Bank agrees to execute this Termination in order to evidence the termination and release of its security interest in the IP Collateral specified below.

AGREEMENT

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Bank hereby agrees as follows:

(a) Bank expressly terminates, discharges all liens, and releases all of Bank's right, title and interest in, to and under the following (collectively, the "IP Collateral"):

(i) any and all intellectual property rights granted in the Security Agreement including without limitation copyrights, patents, patent applications, trademarks, servicemarks, trade secrets, computer software, and mask works whether registered or not (including without limitation those listed on Exhibits A, B, C, and D attached hereto), and including without limitation any and all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof.

(b) Bank represents and warrants that it has the full power and authority to execute this Termination.

(c) Bank authorizes and requests the patent and trademark divisions of the United States Patent and Trademark Office, and the United States Copyright Office, to record this Termination.

[Signature Page Follows]

IN WITNESS WHEREOF, Bank has executed and delivered this Termination as of the day and year first above written.

SILICON VALLEY BANK

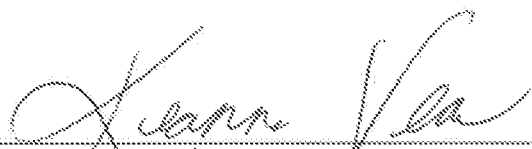
By: 
Name: Heather Veaf
Title: Vice President

EXHIBIT A

Copyrights

Description

Registration No.

Registration Date

None.

EXHIBIT B

Patents

Registration/ Application Number
9,252,990
8,462,751
9,107,090
8,964,605
9,071,299
9,071,972
9,231,671
9,078,142
9,088,962
15/965,968
8,750,157
9,078,153
8,063,839
8,073,073
8,090,374
8,091,012
8,064,835
8,446,998
8,483,297
8,111,790
8,407,551
8,180,304
8,619,887
8,090,060
8,031,101
8,305,921
8,223,802
8,755,455
8,358,588
8,937,884
8,599,780
8,902,769
8,767,657
8,432,826
8,634,434
9,331,883
9,332,554
62/062,915
9,380,604
14/464,698
61/868,083

Registration/ Application Number
61/521,830
61/422,610
15/063,491
62/128,596
14/612,293
14/701,495
9,755,712
62/986,365
14/846,719
62/046,704
14/540,013
61/903,146
14/929,331
62/073,604
61/867,564
9,461,724
14/806,610
62/028,032
14/324,043
61/842,534
13/317,275
61/392,394
61/812,178
14/817,195
62/032,615
14/741,419
14/740,536
14/338,340
61/857,197
14/624,546
61/940,424
12/840,252
14/726,518
15/062,191
62/128,651
15/047,610
13/374,131
61/421,830

EXHIBIT C

Trademarks

Description	Registration/ Application Number	Registration/ Application Date
QUANTENNA	4,583,010	08/12/2014
TRUE STREAM	86/514,288	01/26/2015
TRUE 8x8	86/514,381	01/26/2015
FULL 11ac	86/514,352	01/26/2015
SUPERDFS	86/514,415	01/26/2015
MAUI	86/514,546	01/26/2015
CLOUDTECHNICIAN	86/534,331	02/13/2015

EXHIBIT D

Mask Works

Description

Registration No.

Registration Date

None.

