

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM499218

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
MIMOSA NETWORKS, INC.		11/20/2018	Corporation: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	PACIFIC WESTERN BANK, AS AGENT		
<b>Street Address:</b>	406 BLACKWELL STREET		
<b>Internal Address:</b>	SUITE 240		
<b>City:</b>	DURHAM		
<b>State/Country:</b>	NORTH CAROLINA		
<b>Postal Code:</b>	27701		
<b>Entity Type:</b>	STATE CHARTERED BANK: CALIFORNIA		
<b>PROPERTY NUMBERS Total: 4</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	5239750	REAL. BIG. WIRELESS.	
<b>Registration Number:</b>	4678003	MIMOSA	
<b>Registration Number:</b>	4670558	M	
<b>Registration Number:</b>	4743915	MIMOSA	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	9193541278		
<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>			
<b>Phone:</b>	919-314-3086		
<b>Email:</b>	diligencereview@square1bank.com		
<b>Correspondent Name:</b>	PACIFIC WESTERN BANK		
<b>Address Line 1:</b>	406 BLACKWELL STREET		
<b>Address Line 2:</b>	SUITE 240		
<b>Address Line 4:</b>	DURHAM, NORTH CAROLINA 27701		
<b>NAME OF SUBMITTER:</b>	NICHOLAS NANCE		
<b>SIGNATURE:</b>	/NICHOLASNANCE-CCD/		
<b>DATE SIGNED:</b>	11/21/2018		
<b>Total Attachments: 9</b>			

CH \$115.00 5239750

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## INTELLECTUAL PROPERTY SECURITY AGREEMENT

**THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT** is entered into as of November 20, 2018 by and between **PACIFIC WESTERN BANK** ("*Agent*"), on behalf of Agent and Lenders (as defined below), and **MIMOSA NETWORKS, INC.**, a Delaware corporation ("*Grantor*").

### RECITALS

**A.** Each of Pacific Western Bank, in its capacity as a lender ("*PWB*"), and Ally Bank ("*Ally*") and together with PWB, the "*Lenders*") has agreed to make certain advances of money and to extend certain financial accommodation to Grantor (the "*Loans*") in the amounts and manner set forth in that certain Second Amended and Restated Loan and Security Agreement by and between Lenders, the Existing Borrower (as defined therein) and Grantor dated of even date herewith (as the same may be amended, modified or supplemented from time to time, the "*Loan Agreement*"; capitalized terms used herein are used as defined in the Loan Agreement).

**B.** Extension of credit by the Lenders pursuant to the Loan Agreement is subject to the condition, among others, that Grantor shall grant to Agent for the benefit of Lenders a security interest in certain Copyrights, Trademarks and Patents to secure the obligations of Grantor under the Loan Agreement.

**C.** Pursuant to the terms of the Loan Agreement, Grantor has granted to Agent for the benefit of Lenders a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

**NOW, THEREFORE**, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement and all other agreements now existing or hereafter arising between Grantor and Agent and Lenders, Grantor hereby represents, warrants, covenants and agrees as follows:

### AGREEMENT

To secure all of its present and future indebtedness, liabilities and obligations under the Loan Agreement and under any other agreement now existing or hereafter arising between Agent and Lenders and Grantor, Grantor grants and pledges to Agent for the benefit of Lenders a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property (including without limitation those Copyrights, Patents and Trademarks listed on Exhibits A, B and C hereto), and including without limitation 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 (collectively, "*Intellectual Property Collateral*").

This security interest is granted in conjunction with the security interest granted to Agent on behalf of Lenders under the Loan Agreement. The rights and remedies of Agent and Lenders

with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Agent and Lenders as a matter of law or equity. Each right, power and remedy of Agent and Lenders provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Agent and Lenders of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Agent and Lenders, of any or all other rights, powers or remedies.

Grantor represents and warrants that Exhibits A, B, and C attached hereto set forth any and all intellectual property rights of Grantor which are registered with or subject to an application filed with either the United States Patent and Trademark Office or the United States Copyright Office, as applicable.

**SIGNATURE PAGE FOLLOWS**


IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

Grantor:

MIMOSA NETWORKS, INC.



Eric Stonestrom, CEO and President



David Braht, Senior Vice President and  
Chief Financial Officer, Treasurer  
and Secretary

Address of Grantor:

469 El Camino Real - Suite 100  
Santa Clara, CA. 95050

Agent:

PACIFIC WESTERN BANK

By \_\_\_\_\_  
Name \_\_\_\_\_  
Title \_\_\_\_\_

Address of Agent:

406 Blackwell Street, Suite 240  
Durham, NC 27701  
Attn: Loan Documentation Department

*[Signature Page—Intellectual Property Security Agreement]*

**TRADEMARK**  
**REEL: 006487 FRAME: 0683**

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

Grantor:

MIMOSA NETWORKS, INC.

Eric Stonestrom, CEO and President

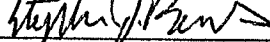
David Brant, Senior Vice President and  
Chief Financial Officer, Treasurer  
and Secretary

Address of Grantor:

469 El Camino Real – Suite 100  
Santa Clara, CA. 95050

Agent:

PACIFIC WESTERN BANK

By   
Name Stephen J. Berens  
Title SVP

Address of Agent:

406 Blackwell Street, Suite 240  
Durham, NC 27701  
Attn: Loan Documentation Department

*[Signature Page—Intellectual Property Security Agreement]*

TRADEMARK  
REEL: 006487 FRAME: 0684

**EXHIBIT A**  
**COPYRIGHTS**

<b>Description</b>	<b>Registration Number</b>	<b>Registration Date</b>
None.		

**EXHIBIT B**  
**PATENTS**

<b>Description</b>	<b>Registration OR Patent Number</b>	<b>Registration OR Filing Date</b>
Waterproof apparatus for cables and cable interfaces	10,096,933	10/09/18
	15/246,118	08/24/16
System and method for aligning a radio using an automated audio guide	10,090,943	10/02/18
	15/625,984	06/16/17
Simultaneous transmission on shared channel	9,998,246	06/12/18
	14/657,942	03/13/15
WiFi management interface for microwave radio and reset to factory defaults	9,986,565	05/29/18
	14/802,816	07/17/15
System and method for dual-band backhaul radio	9,949,147	04/17/18
	15/246,094	08/24/16
Systems and methods for directing mobile device connectivity	9,930,592	03/27/18
	14/183,375	02/18/14
Channel optimization in half duplex communications systems	9,888,485	02/06/18
	15/224,412	07/29/16
Enclosure for radio, parabolic dish antenna, and side lobe shields	9,871,302	01/16/18
	15/139,225	04/26/16
System and method for dual-band backhaul radio	9,843,940	12/12/17
	14/833,038	08/21/15
System and method for aligning a radio using an automated audio guide	9,780,892	10/03/17
	14/639,976	03/05/15
Wireless access points providing hybrid 802.11 and scheduled priority access communications	9,693,388	06/27/17
	14/741,423	06/16/15
Waterproof apparatus for cables and cable interfaces	9,531,114	12/27/16
	14/802,829	07/17/15
Channel optimization in half duplex communications systems	9,504,049	11/22/16
	14/325,307	07/07/14



Enclosure for radio, parabolic dish antenna, and side lobe shields	9,362,629	06/07/16
	14/198,378	03/05/14
Wireless repeater	D752,566	D752,566
	D/502,253	D/502,253
Wireless access points providing hybrid 802.11 and scheduled priority access communications	9,295,103	9,295,103
	13/906,128	13/906,128
System and method for dual-band backhaul radio	9,191,081	9,191,081
	14/183,329	14/183,329
WiFi management interface for microwave radio and reset to factory defaults	9,179,336	9,179,336
	14/183,445	14/183,445
Wireless access points providing hybrid 802.11 and scheduled priority access communications	9,161,387	10/13/15
	14/045,741	10/03/15
Waterproof apparatus for cables and cable interfaces	9,130,305	9,130,305
	13/925,566	13/925,566
Channel optimization in half duplex communications systems	9,001,689	9,001,689
	14/164,081	14/164,081
System and Method for Dual-Band Backhaul Radio	10,117,114	10,117,114
	15/728,418	15/728,418
Quad-Sector Antenna Using Circular Polarization	20140253378	20140253378
	14/198,473	14/198,473
Ellipticity Reduction In Circularly Polarized Array Antennas	20150002335	20150002335
	14/316,537	14/316,537
Wi-Fi Hotspot Repeater	20160149635	20160149635
	14/848,202	14/848,202
Printed Circuit Board Mounted Antenna and Waveguide Interface	20170201028	20170201028
	15/403,085	15/403,085
Wireless Access Points Providing Hybrid 802.11 and Scheduled Priority Access Communications	20170238151	20170238151
	15/588,092	15/588,092
Multi-Band Access Point Antenna Array	20180034166	20180034166
	15/658,324	15/658,324

Enclosure for Radio, Parabolic Dish Antenna, and Side Lobe Shields	20180083365 15/809,942	20180083365 15/809,942
Channel Optimization in Half Duplex Communications Systems	20180084563 15/809,968	20180084563 15/809,968
Systems and Methods for Directing Mobile Device Connectivity	20180160353 15/885,628	20180160353 15/885,628
System And Method For Dual-Band Backhaul Radio	20180192305 15/904,220	20180192305 15/904,220
WiFi Management Interface for Microwave Radio and Reset to Factory Defaults	20180199345 15/913,695	20180199345 15/913,695
Synchronized Transmission on Shared Channel	20180241491 15/955,723	20180241491 15/955,723

**EXHIBIT C**  
**TRADEMARKS**

<b>Description</b>	<b>Registration/ Application Number</b>	<b>Registration/ Application Date</b>
REAL. BIG. WIRELESS.	87096957	07/08/16
	5239750	07/11/17
MIMOSA	86279713	05/13/14
	4678003	01/27/15
M	86282945	05/15/14
	4670558	10/28/14
MIMOSA	85528764	01/30/12
	4743915	05/26/15