

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM438086

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Wells Fargo Bank, National Association		08/04/2017	a national association: UNITED STATES
RECEIVING PARTY DATA			
Name:	FreeWave Technologies, Inc.		
Street Address:	5395 Pearl Parkway, Suite 100		
City:	Boulder		
State/Country:	COLORADO		
Postal Code:	80301		
Entity Type:	Corporation: DELAWARE		
PROPERTY NUMBERS Total: 17			
Property Type	Number	Word Mark	
Registration Number:	2004263	FREEWAVE	
Registration Number:	3394928	FREEWAVE	
Registration Number:	4569359	WAVEPOINT	
Registration Number:	4569405	WAVELINE	
Serial Number:	86003285	WAVELP	
Serial Number:	86003248	WAVEBEAM	
Serial Number:	86003239	WAVETURBO	
Serial Number:	86003274	WAVEHD	
Serial Number:	86003229	WAVEADAPT	
Serial Number:	86003222	WAVEMESH	
Serial Number:	85962062	WAVEPORT	
Serial Number:	85962621	WAVECOMPACT	
Serial Number:	85962256	WAVECONTACT	
Serial Number:	85962142	WAVEKEY	
Serial Number:	85962132	WAVEMAX	
Serial Number:	85962123	WAVESPAN	
Serial Number:	85962110	WAVEEDGE	
CORRESPONDENCE DATA			
TRADEMARK			

CH \$440.00 2004263

Fax Number: 4352143811

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.

Phone: 435-214-3807

Email: mjones@markuswilliams.com

Correspondent Name: Melinda Jones

Address Line 1: 2750 Rasmussen Road, Suite H-104

Address Line 4: Park City, UTAH 84098

ATTORNEY DOCKET NUMBER:	10918.580
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NAME OF SUBMITTER:	Melinda Jones
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SIGNATURE:	/mej/
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DATE SIGNED:	08/04/2017
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Total Attachments: 5

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**TERMINATION AND RELEASE
OF
PATENT AND TRADEMARK SECURITY AGREEMENT**

TERMINATION AND RELEASE OF PATENT AND TRADEMARK SECURITY AGREEMENT dated as of August 4, 2017, by WELLS FARGO BANK, NATIONAL ASSOCIATION (the "Secured Party").

WHEREAS, FREEWAVE TECHNOLOGIES, INC., a Delaware corporation (the "Grantor") and the Secured Party entered into a Patent and Trademark Security Agreement, dated as of February 17, 2015 (the "Security Agreement") which Security Agreement was recorded with the United States Patent and Trademark Office. Patents were recorded on February 20, 2015, at Reel 034995, Frame 0848, and Trademarks were recorded on February 20, 2015, at Reel 5463, Frame 0377, for the purpose of collateral security for all indebtedness and obligations of the Grantor to the Secured Party arising under a certain Credit Agreement (as defined in the Security Agreement);

WHEREAS, pursuant to the Credit Agreement and the Security Agreement, the Grantor pledged and assigned to the Secured Party, and granted the Secured Party a security interest with power of sale in, the Patents (as defined in the Security Agreement), including, without limitation, the patents listed on Exhibit A hereto, and the Trademarks (as defined in the Security Agreement) including, without limitation, the marks listed on Exhibit B hereto. The Patents and the Trademarks are referred to herein collectively as the "Intellectual Property"; and

WHEREAS, the Secured Party has agreed to terminate and release its security interest in the Intellectual Property as herein provided:

NOW, THEREFORE, for valuable consideration the Secured Party hereby terminates and releases its security interest in the Intellectual Property, including, without limitation, the Patents listed on Exhibit A hereto and the Trademarks listed on Exhibit B hereto, and the Secured Party hereby assigns and transfers to the Grantor, without representation, warranty or recourse, all of the Secured Party's right, title and interest in and to such Intellectual Property, effective as of the date set forth above.

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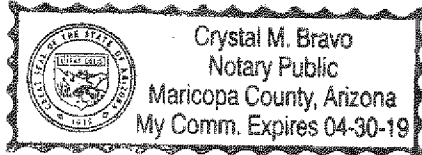
WELLS FARGO BANK,
NATIONAL ASSOCIATION

By: *Veronica Hinojosa*
Name: Veronica Hinojosa
Title: Authorized Signatory

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF ARIZONA)
) ss.
COUNTY OF Maricopa)

The foregoing instrument was acknowledged before me this 4th day of August, 2017, by Veronica Hinojosa, an Authorized Signatory of Wells Fargo Bank, National Association, on behalf of the national association.



Crystal M. Bravo
Notary Public

EXHIBIT A

UNITED STATES ISSUED PATENTS

<u>Title</u>	<u>Patent Number</u>	<u>Issue Date</u>
NONE		

UNITED STATES PATENT APPLICATIONS

<u>Title</u>	<u>Serial Number</u>	<u>Filing Date</u>
BROADBAND SUPERHETRODYNE RECEIVER WITH AGILE INTERMEDIATE FREQUENCY FOR INTERFERENCE MITIGATION	62/072,244	October 29, 2014
SINGLE CARRIER FREQUENCY DOMAIN EQUALIZER TIME SYNCHRONIZATION IN A BROADBAND TRANSCEIVER	62/072,253	October 29, 2014
SYNCHRONIZATION OF CO-LOCATED RADIOS IN A DYNAMIC TIME DIVISION DUPLEX SYSTEM FOR INTERFERENCE MITIGATION	62/072,267	October 29, 2014
PRE-DISTORTION OF RECEIVE SIGNAL FOR INTERFERENCE MITIGATION IN BROADBAND TRANSCEIVERS	62/072,277	October 29, 2014
DYNAMIC AND FLEXIBLE CHANNEL SELECTION IN A WIRELESS COMMUNICATION SYSTEM	62/072,285	October 29, 2014


FOREIGN ISSUED PATENTS

<u>Title</u>	<u>Country</u>	<u>Patent Number</u>	<u>Issue Date</u>
NONE			


EXHIBIT B

UNITED STATES ISSUED TRADEMARKS, SERVICE MARKS
AND COLLECTIVE MEMBERSHIP MARKS

REGISTRATIONS

<u>Mark</u>	<u>Registration Number</u>	<u>Registration Date</u>
FREEWAVE	2,004,263	October 1, 1996
	3,394,928	March 11, 2008
WAVEPOINT	4,569,359	July 15, 2014
WAVELINE	4,569,405	July 15, 2014

APPLICATIONS

<u>Mark</u>	<u>Application / Serial Number</u>	<u>Application Date</u>
WAVELP	86/003,285	July 5, 2013
	86/003,248	July 5, 2013
WAVETURBO	86/003,239	July 5, 2013
WAVEHD	86/003,274	July 5, 2013
WAVEADAPT	86/003,229	July 5, 2013

WAVEMESH	86/003,222	July 5, 2013
WAVEPORT	85/962,062	June 17, 2013
WAVECOMPACT	85/962,621	June 18, 2013
WAVECONTACT	85/962,256	June 17, 2013
WAVEKEY	85/962,142	June 17, 2013
WAVEMAX	85/962,132	June 17, 2013
WAVESPAN	85/962,123	June 17, 2013
WAVEEDGE	85/962,110	June 17, 2013

FOREIGN ISSUED TRADEMARKS

<u>Title</u>	<u>Country</u>	<u>Patent Number</u>	<u>Issue Date</u>
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NONE