OP \$115.00 350165

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM460482

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Security Agreement

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
WaveDivision Holdings, LLC			Limited Liability Company: DELAWARE

RECEIVING PARTY DATA

Name:	Credit Suisse AG, Cayman Islands Branch, as Collateral Agent	
Street Address:	7033 Louis Stephens Drive, PO Box 110047	
City:	Research Triangle Park	
State/Country:	NORTH CAROLINA	
Postal Code:	27709	
Entity Type:	Bank: UNITED STATES	

PROPERTY NUMBERS Total: 4

Property Type	Number	Word Mark
Registration Number:	3501657	ASTOUND!
Registration Number:	3036449	WAVE
Registration Number:	3806490	WAVE
Registration Number:	4570092	ALL-IN-ONE HOME NETWORK GATEWAY

CORRESPONDENCE DATA

Fax Number: 8009144240

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: 614-280-3566

Email: james.murray@wolterskluwer.com

Correspondent Name: James Murray

Address Line 1: 4400 Easton Commons Way, Suite 125

Address Line 2: CT Corporation

Address Line 4: Columbus, OHIO 43219

NAME OF SUBMITTER:	Doris Ka
SIGNATURE:	/Doris Ka/
DATE SIGNED:	02/01/2018

Total Attachments: 6

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TRADEMARK
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RECORDATION FORM COVER SHEET TRADEMARKS ONLY

To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies) Additional names, addresses, or citizenship attached?		
WaveDivision Holdings, LLC	Name: — as Collateral Agent		
Individual(s) Association	Street Address: 7033 Louis Stephens Drive, PO Box 110047		
Partnership Limited Partnership	City: Research Triangle Park		
Corporation- State:	State: NC		
X Other limited liability company - Delaware	Country: USA Zip: 27709		
Citizenship (see guidelines) U.S.A.			
Additional names of conveying parties attached? Yes X No			
3. Nature of conveyance/Execution Date(s):	Partnership Citizenship		
Execution Date(s) January 24, 2018	Limited Partnership Citizenship		
Assignment Merger	Corporation Citizenship		
	Other Bank Citizenship USA		
Other	If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No (Designations must be a separate document from assignment)		
4. Application number(s) or registration number(s) and A. Trademark Application No.(s) Jefferies Finance LLC, as	l identification or description of the Trademark. First Lien Collateral Agent _i tion No.(s)		
	See the attached Schedule I		
	Additional sheet(s) attached? X Yes No		
C. Identification or Description of Trademark(s) (and Filing	Date if Application or Registration Number is unknown):		
5. Name & address of party to whom correspondence concerning document should be mailed: Name: Doris Ka, Legal Assistant	6. Total number of applications and registrations involved:		
Internal Address: Cahill Gordon & Reindel LLP	7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$		
Street Address: 80 Pine Street	Authorized to be charged to deposit account Enclosed		
City: New York	8. Payment Information:		
State: NY Zip: 10005			
Phone Number: (212) 701-3569			
Docket Number: 25630.1052	Deposit Account Number		
Email Address: dka@cahill.com	Authorized User Name		
9. Signature: (1) 575 73	February 1, 2018		
Signature	Date		
Doris Ka	Total number of pages including cover		
Name of Person Signing	sheet, attachments, and document:		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Branch, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

TRADEMARK REEL: 006263 FRAME: 0701

TRADEMARK SECURITY AGREEMENT

This TRADEMARK SECURITY AGREEMENT (this "<u>Trademark Security</u> <u>Agreement</u>") is entered into as of January 24, 2018, by and among **WAVEDIVISION HOLDINGS**, **LLC** ("<u>Grantor</u>") and **CREDIT SUISSE AG, CAYMAN ISLANDS BRANCH**, in its capacity as collateral agent for the Secured Parties (in such capacity, the "<u>Collateral Agent</u>").

WITNESSETH:

WHEREAS, Grantor is party to a Pledge and Security Agreement, dated as of February 1, 2017 (as it may be from time to time amended, restated, amended and restated, replaced, supplemented or otherwise modified, the "Security Agreement"), in favor of the Collateral Agent pursuant to which Grantor is required to execute and deliver this Trademark Security Agreement;

NOW, THEREFORE, in consideration of the premises and to induce the Collateral Agent, for the benefit of the Secured Parties, to enter into the Credit Agreement, Grantor hereby agrees with the Collateral Agent as follows:

SECTION 1. <u>Defined Terms</u>. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

SECTION 2. <u>Grant of Security Interest in Trademark Collateral</u>. Grantor hereby pledges and grants to the Collateral Agent for the benefit of the Secured Parties a lien on and security interest in and to all of its right, title and interest in, to and under the Trademarks of Grantor, including those listed on <u>Schedule I</u> attached hereto, together with all goodwill associated with such Trademarks (collectively, the "<u>Trademark Collateral</u>").

SECTION 3. Security Agreement. The security interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the security interest granted to the Collateral Agent pursuant to the Security Agreement. Grantor hereby acknowledges and affirms that the rights and remedies of the Collateral Agent with respect to the security interest in the Trademark Collateral made and granted hereby are more fully set forth in the Security Agreement (and are expressly subject to the terms and conditions thereof). In the event that any provision of this Trademark Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

SECTION 4. <u>Termination</u>. Upon the termination of the Security Agreement in accordance with its terms, the security interest granted herein shall automatically terminate and the Collateral Agent shall execute, acknowledge, and deliver to Grantor an instrument in writing in recordable form releasing the collateral pledge, grant, lien and security interest in the Trademark Collateral under this Trademark Security Agreement in accordance with the terms of the Security Agreement.

TRADEMARK REEL: 006263 FRAME: 0702 SECTION 5. <u>Counterparts</u>. This Trademark Security Agreement may be executed in any number of counterparts (and by different parties hereto on different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an executed counterpart of a signature page to this Trademark Security Agreement by facsimile or other electronic imaging (including in .pdf format) means shall be effective as delivery of a manually executed counterpart of this Trademark Security Agreement.

SECTION 6. <u>GOVERNING LAW</u>. THIS TRADEMARK SECURITY AGREEMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK.

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK.]

IN WITNESS WHEREOF, Grantor has caused this Trademark Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

WAVEDIVISION HOLDINGS, LLC

Name: Jeffrey B. Kramp

Title: Executive Vice President, General

Counsel and Secretary

Accepted and Agreed:

CREDIT SUISSE AG, CAYMAN ISLANDS BRANCH,

as Collateral Agent

By:

Name Vipul Dhadda

Title: Authorized Signatory

Ву:

Name: Joan Park

Title: Authorized Signatory

REEL: 006263 FRAME: 0705

SCHEDULE I

TRADEMARK SECURITY AGREEMENT

UNITED STATES TRADEMARK REGISTRATIONS AND APPLICATIONS:

<u>Trademark</u>	Application No.	Registration No.	<u>Owner</u>
ASTOUND!	77397565	3,501,657	WaveDivision Holdings, LLC
WAVE	78214718	3,036,449	WaveDivision Holdings, LLC
WAVE	77858770	3,806,490	WaveDivision Holdings, LLC
ALL-IN-ONE HOME NETWORK GATEWAY	85807760	4,570,092	WaveDivision Holdings, LLC

-5-

RECORDED: 02/01/2018

TRADEMARK REEL: 006263 FRAME: 0706