

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM862997

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
JPMorgan Chase Bank, N.A.		12/21/2023	National Banking Association:
RECEIVING PARTY DATA			
Name:	Harmonic Inc.		
Street Address:	4300 N First St		
City:	San Jose		
State/Country:	CALIFORNIA		
Postal Code:	95134		
Entity Type:	Corporation: DELAWARE		
PROPERTY NUMBERS Total: 15			
Property Type	Number	Word Mark	
Registration Number:	4080367	ACE	
Registration Number:	5433621	ELECTRA	
Registration Number:	4996204	HARMONIC	
Registration Number:	4063623	HECTOQAM	
Registration Number:	4070977	IRIS	
Registration Number:	2455906	OO	
Registration Number:	4411511	PROMEDIA	
Registration Number:	3678344	PROSTREAM	
Registration Number:	3504027	RHOZET	
Registration Number:	5401846	VOS	
Registration Number:	3717355	VIBE	
Registration Number:	3635994	HARMONIC	
Serial Number:	87335808	CABLEOS	
Serial Number:	87762396	ELECTRA XOS	
Serial Number:	88241782	HARMONIC	
CORRESPONDENCE DATA			
Fax Number:	4159472099		
<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>			

CH \$390.00 4080367

Phone: 4159472169
Email: qluflood@wsgr.com
Correspondent Name: Wilson Sonsini Goodrich & Rosati, P.C.
Address Line 1: One Market Plaza, Spear Tower, Suite 330
Address Line 4: San Francisco, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER: 8758.111

NAME OF SUBMITTER: Qui Lu Flood

SIGNATURE: /Qui Lu Flood/

DATE SIGNED: 12/21/2023

Total Attachments: 3

source=02b. Termination and Release Trademark Security Agreement (Harmonic Inc. 2019) Executed#page1.tif

source=02b. Termination and Release Trademark Security Agreement (Harmonic Inc. 2019) Executed#page2.tif

source=02b. Termination and Release Trademark Security Agreement (Harmonic Inc. 2019) Executed#page3.tif

TERMINATION AND RELEASE OF
INTELLECTUAL PROPERTY SECURITY AGREEMENT
(Harmonic Inc.)

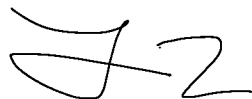
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, JPMorgan Chase Bank, N.A. (the "Lender") pursuant to that certain Pledge and Security Agreement dated as of December 19, 2019, between Harmonic Inc. (the "Grantor") and Lender (as amended, restated or otherwise modified from time to time, the "Security Agreement") does hereby terminate and release its security interest in and to all of Grantor's rights, title and interest in, to and under the Trademarks (as defined in the Security Agreement) that was granted pursuant to that certain Intellectual Property Security Agreement, dated as of December 19, 2019, between Grantor and Lender, which was recorded in the United States Patent and Trademark Office on or about December 20, 2019 at Reel/Frame 6823/0063 ("IP Security Agreement"), including that specific Trademark Collateral shown on Exhibit "A" attached hereto. All capitalized terms used but not defined herein shall have the respective meanings ascribed to them in the Security Agreement or the IP Security Agreement, as applicable.

Executed as of the 21st day of December, 2023.

[Signatures on following page.]

ADMINISTRATIVE AGENT:

JPMorgan Chase Bank, N.A.,
as Administrative Agent



By: _____

Name: Timothy Lee

Title: Authorized Signatory

EXHIBIT A

RELEASED TRADEMARKS AND TRADEMARK APPLICATIONS

Registered Trademark	Registration Number
ACE	4080367
ELECTRA	5433621
HARMONIC	4996204
HECTOQAM	4063623
IRIS	4070977
OO Design	2455906
PROMEDIA	4411511
PROSTREAM	3678344
RHOZET	3504027
VOS	5401846
VIBE	3717355
XMS	3158867
HARMONIC	3635994

Trademark Application	Application Number
cableOS	87/335808
ELECTRA XOS	87/762396
HARMONIC	88/241782