PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6879467

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	PARTIAL RELEASE OF SECURITY INTEREST	

CONVEYING PARTY DATA

Name	Execution Date
WELLS FARGO BANK, NATIONAL ASSOCIATION	08/23/2021

RECEIVING PARTY DATA

Name:	MAXLINEAR, INC.		
Street Address:	5966 LA PLACE COURT, SUITE 100		
City:	CARLSBAD		
State/Country:	CALIFORNIA		
Postal Code:	92008		
Name:	MAXLINEAR COMMUNICATIONS LLC		
Street Address:	5966 LA PLACE COURT, SUITE 100		
City:	CARLSBAD		
State/Country:	CALIFORNIA		
Postal Code:	92008		
Name:	EXAR CORPORATION		
Street Address:	5966 LA PLACE COURT, SUITE 100		
City:	CARLSBAD		
State/Country:	CALIFORNIA		
Postal Code:	92008		

PROPERTY NUMBERS Total: 6

Property Type	Number
Application Number:	13948417
Application Number:	14719397
Application Number:	15407424
Application Number:	13023478
Application Number:	14040875
Application Number:	14695261

CORRESPONDENCE DATA

Fax Number: (800)914-4240

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.

REEL: 057269 FRAME: 0698 506832647

PATENT -

Phone: 800-713-0755

Email: Michael.Violet@wolterskluwer.com, ECarrera@cahill.com

Correspondent Name: CT CORPORATION

Address Line 1: 4400 EASTON COMMONS WAY

Address Line 2: SUITE 125

Address Line 4: COLUMBUS, OHIO 43219

NAME OF SUBMITTER:	ELAINE CARRERA		
SIGNATURE:	/Elaine Carrera/		
DATE SIGNED:	08/24/2021		

Total Attachments: 5

source=MaxLinear - Termination and Release of Security Interest in Certain Patents (EXECUTED)#page1.tif source=MaxLinear - Termination and Release of Security Interest in Certain Patents (EXECUTED)#page2.tif source=MaxLinear - Termination and Release of Security Interest in Certain Patents (EXECUTED)#page3.tif source=MaxLinear - Termination and Release of Security Interest in Certain Patents (EXECUTED)#page4.tif source=MaxLinear - Termination and Release of Security Interest in Certain Patents (EXECUTED)#page5.tif

PATENT REEL: 057269 FRAME: 0699

RECORDATION FORM COVER SHEET				
PATENTS ONLY				
***************************************	e record the attached documents or the new address(es) below,			
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Wells Fargo Bank, National Association	Name: MaxLinear, Inc.			
	Internal Address:			
Additional come (a) of conveying and visas and visas at the New Marian				
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s):	Street Address: 5966 La Place Court, Suite 100			
Execution Date(s) August 23, 2021	04000 40000			
Assignment Merger				
Security Agreement Change of Name	City: Carlsbad			
Joint Research Agreement	State: CA			
Government Interest Assignment				
Executive Order 9424, Confirmatory License	Country: USA Zip: 92008			
Other Partial Release of Security Interest	Additional name(s) & address(es) attached? XYes No			
4. Application or patent number(s): This	document serves as an Oath/Declaration (37 CFR 1.63).			
A. Patent Application No.(s)	B. Patent No.(s)			
See Schedule I	See Schedule I			
Additional numbers att	ached? XYes No			
5. Name and address to whom correspondence	6. Total number of applications and patents			
concerning document should be mailed:	involved:			
Name: Elaine Carrera, Senior Paralegal	7. Total fee (37 CFR 1.21(h) & 3.41) \$			
Internal Address:	No.			
	Authorized to be charged to deposit account			
Street Address: c/o Cahill Gordon & Reindel LLP,	Enclosed			
32 Old Slip	None required (government interest not affecting title)			
City: New York	8. Payment Information			
State: NY Zip: 10005				
Phone Number: (212) 701-3365				
Docket Number:	Deposit Account Number Authorized UserName			
Email Address: ecarrera@cahill.com				
9. Signature:				
	August 24, 2021			
Signature Elaine Carrera	Date Total number of pages including cover			
Name of Person Signing	sheet, attachments, and documents: 5			
Consuments to be recorded fincluding rower whee	i) should be faxed to (571) 272-0140, or mailed to:			

PATENT REEL: 057269 FRAME: 0700

Addendum to Cover Page of Patents Form Cover Sheet

2. Name and address of receiving party(ies)

MaxLinear Communications LLC 5966 La Place Court, Suite 100 Carlsbad, CA 92008 Limited Liability Company: Citizenship – USA – DE

Exar Corporation 5966 La Place Court, Suite 100 Carlsbad, CA 92008 Corporation: Citizenship – USA – DE

> PATENT REEL: 057269 FRAME: 0701

Termination and Release of Security Interest in Certain Patents

This Termination and Release of Security Interest in Certain Patents (this "Termination"), dated as of August 23, 2021, is executed by WELLS FARGO BANK, NATIONAL ASSOCIATION, in its capacity as Collateral Agent (the "Collateral Agent"), in favor of MAXLINEAR, INC., MAXLINEAR COMMUNICATIONS LLC and EXAR CORPORATION (individually, a "Debtor", and, collectively, the "Debtors"). 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 Patent Security Agreement, dated as of July 8, 2021 (as amended, the "Security Agreement"), by and between Debtors and Collateral Agent, Debtors granted to Collateral Agent a security interest in the Patent Collateral, including the Released Patents (as defined below).
- C. The Notice of Succession of Agency was recorded with the Patent Division of the United States Patent and Trademark Office on July 9, 2021, at Reel/Frame 056816/0089.
- D. In reliance of the Debtors' representations and warranties concerning the transactions referenced in that certain Officer's Certificate, dated August 23, 2021, the Collateral Agent agrees to execute this Termination in order to evidence the termination and release of its security interest in and to Released Patents.

AGREEMENT

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

- (a) The Collateral Agent, without representation, warranty or recourse of any kind, expressly terminates and releases all of Collateral Agent's security interest in, to and under the following (collectively, the "Released Patents") arising under the Security Agreement:
- (i) The patents and patent applications listed on <u>Schedule I</u> attached hereto, together with any and all (1) rights and privileges arising under applicable law with respect to the foregoing and all rights corresponding thereto throughout the world, (2) inventions, discoveries, designs and improvements described or claimed therein, (3) reissues, divisions, continuations, reexaminations, extensions and continuations-in-part thereof and amendments thereto and (4) rights to sue for past, present and future infringements thereof; and
 - (ii) All Proceeds of any and all of the foregoing.
- (b) This Termination is applicable only and solely with respect to the Released Patents and to no other collateral arising under the Security Agreement (the "Retained Collateral"). The Collateral Agent retains all security interests, liens, rights, titles and interests pledged and granted to the Collateral Agent under the Security Agreement with respect to all such Retained Collateral, and the Collateral Agent's security interest, liens, rights, titles and interests in such Retained Collateral shall not, and shall not be deemed to, be impaired, interrupted or otherwise modified in any respect by this Termination.
- (c) The Collateral Agent authorizes and requests the Patent Division of the United States Patent and Trademark Office to record this Termination.

[Signature Page Follows]

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

WELLS FARGO, NATIONAL ASSOCIATION, as Collateral Agent

By: Sarel Kuf

Name: Daniel Kurtz
Title: Director

SCHEDULE I

Release of Reel/Frame 056816/0089

Application No.	Publication / Patent No.	Count ry	Filing Date	Title of Patent
US13/948417	US9043855	US	2013-07-23	NOISE SUPPRESSION IN A HYBRID FIBER COAXIAL NETWORK
US14/719397	US9549222 (expired)	US	2015-05-22	NOISE SUPPRESSION IN A HYBRID FIBER COAXIAL NETWORK UTILIZING SELECTIVE ENABLING/DISABLING OF SIGNAL PATHS
US15/407424	US9936262	US	2017-01-17	NOISE SUPPRESSION UTLIZING SELECTIVE ENABLING OF UPSTREAM COAXIAL PATHS IN A HYBRID FIBER COAXIAL NETWORK
US13/023478	US8548034	US	2011-02-08	METHODS AND APPARATUS FOR INTELLIGENT POWER REDUCTION IN COMMUNICATIONS SYSTEMS
US14/040875	US9042433	US	2013-09-30	METHODS AND APPARATUS FOR INTELLIGENT POWER REDUCTION IN COMMUNICATIONS SYSTEMS
US14/695261	US10862702	US	2015-04-24	METHODS AND APPARATUS FOR INTELLIGENT POWER REDUCTION IN COMMUNICATIONS SYSTEMS

PATENT REEL: 057269 FRAME: 0704

RECORDED: 08/24/2021