#### 503666210 01/27/2016

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3712844

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CURTIS LING	07/21/2013
SRIDHAR RAMESH	07/23/2013
TIMOTHY GALLAGHER	08/02/2013

#### **RECEIVING PARTY DATA**

Name:	MAXLINEAR, INC.
Street Address:	5966 LA PLACE COURT
Internal Address:	STE. 100
City:	CARLSBAD
State/Country:	CALIFORNIA
Postal Code:	92008

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14929463

#### **CORRESPONDENCE DATA**

Fax Number: (312)775-8100

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: 312-775-8000

Email: mhmpto@mcandrews-ip.com

MCANDREWS, HELD & MALLOY, LTD. **Correspondent Name:** 

Address Line 1: 500 W. MADISON ST.

Address Line 2: 34TH FL.

Address Line 4: CHICAGO, ILLINOIS 60661

ATTORNEY DOCKET NUMBER:	25024US03
NAME OF SUBMITTER:	CHAD M. GILLES
SIGNATURE:	/Chad M. Gilles/
DATE SIGNED:	01/27/2016

**Total Attachments: 4** 

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**PATENT** REEL: 037594 FRAME: 0861 503666210

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PATENT REEL: 037594 FRAME: 0862

Docket No: 25024US02 Serial No: 13/948,401 Inventors: Curtis Ling, Sridhar Ramesh, Filed on: July 23, 2013

Timothy Gallagher

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, each of the undersigned hereby assigns to MaxLinear, Inc, incorporated under the laws of the state of Delaware, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled: "Method and System for a High-Capacity Cable Network" and identified as File No. 25024US02, in the offices of McANDREWS, HELD & MALLOY, LTD., and in a provisional application filed in the United States Patent and Trademark Office as Serial No. 61/674,733 on July 23, 2012, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any continuation, continuation-in-part, divisional, re-examination, reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee. Each of the undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known. Each of the undersigned warrants himself/herself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations, each of the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all continuation, continuation-inpart, divisional, re-examination, extension, and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue, re-examination, or extension of any Letters Patent that may be granted upon said application, and any and all applications and other document for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations each of the undersigned authorizes said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agrees, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence and performing any and all other acts necessary to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

I have read and accept the terms of this assignment of rights:
Printed Name: Curtis Ling
Signature:
Date: 21JULZO13

I have read and accept the terms of this assignment of rights:

	ne: Sridhar Ramesh
Signature:	Q Arika E
Date:	07/23/2013

I have read and accept the terms of this assignment of rights:

Printed Name: Timothy Gallagh
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Signature:

Date: 8/2/2013