

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Hyungjin Kim	10/14/2010
Sridhar Ramesh	10/14/2010
Curtis Ling	10/14/2010
RECEIVING PARTY DATA	
Name:	MaxLinear, Inc.
Street Address:	2051 Palomar Airport Road, Suite 100
City:	Carlsbad
State/Country:	CALIFORNIA
Postal Code:	92011-1462
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12905434
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	022287-003310US
NAME OF SUBMITTER:	Ardeshir Tabibi

Total Attachments: 2
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**PATENT
 REEL: 025145 FRAME: 0937**

CH \$40.00 12905434

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, **Hyungjin Kim** of 2051 Palomar Airport Road, Suite 100, Carlsbad, CA 92011-1462; **Sridhar Ramesh** of 2051 Palomar Airport Road, Suite 100, Carlsbad, CA 92011-1462; and **Curtis Ling** of 2051 Palomar Airport Road, Suite 100, Carlsbad, CA 92011-1462, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: EDGE EQUALIZER
Date(s) of execution of Declaration:
Filing Date: October 15, 2010
Application No.: 12/905,434 ; and

WHEREAS, **MaxLinear, Inc.**, a corporation of the state of Delaware, located at 2051 Palomar Airport Road, Suite 100, Carlsbad, CA 92011-1462, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignor, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 10/14/2010



Hyungjin Kim

Dated: 10/14/2010


Sridhar Ramesh

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Attorney Docket No.: 022287-003310US
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Dated: 140072010


Curtis Ling

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