PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAJASEKHAR PULLELA	07/02/2013
TIMOTHY GALLAGHER	07/01/2013
GLENN CHANG	08/26/2013

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13933865

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NAME OF SUBMITTER:	ERICK J. MICHEL	
SIGNATURE:	/ERICK J. MICHEL/	
DATE SIGNED:	06/11/2015	

Total Attachments: 5

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PATENT 503346934 REEL: 035940 FRAME: 0502

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> PATENT REEL: 035940 FRAME: 0503

Assignment of rights for patent application entitled: "METHOD AND SYSTEM FOR IMPROVED CROSS POLARIZATION REJECTION AND TOLERATING COUPLING BETWEEN SATELLITE SIGNALS"

Docket No: 25605US02 Serial No: Inventors: Rajasekhar Pullela Filed on:

Timothy Gallagher

Glenn Chang

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 IMPROVED CROSS POLARIZATION REJECTION AND TOLERATING COUPLING BETWEEN SATELLITE SIGNALS" and identified as File No. 25605US02, in the offices of McANDREWS, HELD & MALLOY, LTD., and in provisional applications filed in the United States Patent and Trademark Office as Serial No. 61/667,373 filed on July 2, 2012, in said applications 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, reexamination, reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee. 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, if applicable. The undersigned warrants himself 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-in-part, 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

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Assignment of rights for patent application entitled: "METHOD AND SYSTEM FOR IMPROVED CROSS POLARIZATION REJECTION AND TOLERATING COUPLING BETWEEN SATELLITE SIGNALS"

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.

Assignment of rights for patent application entitled: "METHOD AND SYSTEM FOR IMPROVED CROSS POLARIZATION REJECTION AND TOLERATING COUPLING BETWEEN SATELLITE SIGNALS"

WITNESS my hand this 2 day of _______, 2013.

Raja Pullela

Assignment of rights for patent application entitled:

"METHOD AND SYSTEM FOR IMPROVED CROSS POLARIZATION REJECTION AND TOLERATING COUPLING BETWEEN SATELLITE SIGNALS"

Assignment of rights for patent application entitled:
"METHOD AND SYSTEM FOR IMPROVED CROSS POLARIZATION REJECTION AND TOLERATING
COUPLING BETWEEN SATELLITE SIGNALS"

Glenn Chang

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