

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ANDREW CARL MINER	11/16/2018
JONATHAN KING MAPEL	11/15/2018
RECEIVING PARTY DATA	
Name:	MIRADA TECHNOLOGIES INC.
Street Address:	248 30TH AVENUE
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94121
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16191984
CORRESPONDENCE DATA	
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<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>	
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Address Line 2:	SUITE 600
Address Line 4:	RALEIGH, NORTH CAROLINA 27612
ATTORNEY DOCKET NUMBER:	1470-5
NAME OF SUBMITTER:	MEREDITH DEROSA
SIGNATURE:	/mld/
DATE SIGNED:	11/20/2018
Total Attachments: 3	
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ASSIGNMENT

THIS ASSIGNMENT, made by us, **Andrew Carl Miner**, a citizen of the United States of America, residing at 248 30th Avenue, San Francisco, California 94121; and **Jonathan King Mapel**, a citizen of the United States of America, residing at 121 Edgehill Way, San Francisco, California 94127;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in **OPTICAL BEAM STEERING DEVICES HAVING POLYGONAL REFLECTORS THEREIN**, for which U.S. Application No. **16/191,984** was filed on **November 15, 2018** in the United States Patent and Trademark Office; and

WHEREAS, **Mirada Technologies Inc.**, a Delaware corporation having a principal place of business at 248 30th Avenue, San Francisco, California 94121, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said provisional application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;


NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, and to the extent not already assigned to the assignee, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

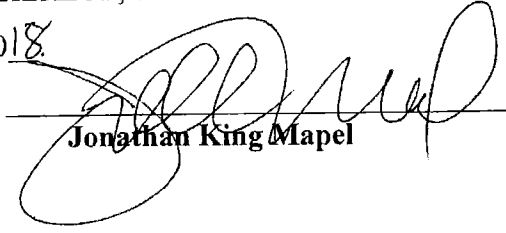
We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 16th day of NOVEMBER, 2018.



Andrew Carl Miner (SEAL)

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 15th day
of November, 2018.



Jonathan King Mapel (SEAL)