504835008 03/23/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JASON M. EICHENHOLZ	11/29/2016
AUSTIN K. RUSSEL	11/29/2016
SCOTT R. CAMPBELL	11/29/2016
ALAIN VILLENUEVE	11/29/2016
RODGER W. CLEYE	11/29/2016
JOSEPH G. LACHAPELLE	11/29/2016
MATTHEW D. WEED	11/29/2016
LANE A. MARTIN	11/29/2016

RECEIVING PARTY DATA

Name:	LUMINAR TECHNOLOGIES, INC.
Street Address:	12601 RESEARCH PKWY
City:	ORLANDO
State/Country:	FLORIDA
Postal Code:	32826

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15818501

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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.

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (949)760-0404 **Email:** efiling@knobbe.com

Correspondent Name: KNOBBE, MARTENS, OLSON & BEAR, LLP

Address Line 1: 2040 MAIN STREET, 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	LUMNRP.004A3C4
NAME OF SUBMITTER:	DEREK BAYLES
SIGNATURE:	/Derek Bayles/

PATENT 504835008 REEL: 045332 FRAME: 0154

DATE SIGNED:	03/23/2018
Total Attachments: 9	
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Filing Date: Unknown Page 1 of 9

ASSIGNMENT

WHEREAS, Jason M. Eichenholz, residing at Orlando, FL, Austin K. Russell, residing at Portola Valley, CA, Scott R. Campbell, residing at Sanford, FL, Alain Villeneuve, residing at Mont-Royal, Quebec, Canada, Rodger W. Cleye, residing at Aliso Viejo, CA, Joseph G. LaChapelle, residing at Philomath, OR, Matthew D. Weed, residing at Winter Park, FL, and Lane A. Martin, residing at Orlando, FL, (individual(s) hereinafter "ASSIGNOR"), invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to a LIDAR SYSTEM (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, Luminar Technologies, Inc., a Delaware corporation, having an address at 495 Old Spanish Trail, Portola Valley, CA 94028 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No. 62/261,214, filed November 30, 2015), and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Legal Name of inventor: Jason M. Eichenholz

Signature:

Date: //29/6

Application No.: Unknown

Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.

Docket Number: LUMNR.004A3

Application No.: Unknown Docket Number: LUMNR.004A3 Filing Date: Unknown Page 3 of 9 Legal Name of inventor: Austin K. Russell 11/29/2016 Austin Russell Signature: Date: ---- EC58826B36BC46D...

Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial

documentation.

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Legal Name of inventor: /Scott R. Campbell

Signature:

Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.

PATENT

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Legal Name of inventor: Alain Villeneuve

Inventor Signature:

aurance

Witnessed by:

Witness Name (printed):

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Legal Name of inventor: Rodger W. Cleye

Signature:

Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.

Application No.: Unknown Filing Date: Unknown		Dock	LUMNR.004A3 Page 7 of 9		
Legal Name of inv	rentor: Joseph G. L	aChapelle			
Signature:	<u> </u>		Date:	November	29, 2016
	Signature before a in presence of documentation.				

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Legal Name of inventor: Matthew D. Weed

Signature:

Date: 11/29/16

Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.

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Legal Name of inventor: Lane A. Martin

Signature:

Date: 11/79/7016

Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.

PATENT REEL: 045332 FRAME: 0164

RECORDED: 03/23/2018