505214248 11/30/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHMOND HICKS	11/30/2018

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16204910

CORRESPONDENCE DATA

Fax Number:

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.

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Correspondent Name: GRACI SANTILLI

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ATTORNEY DOCKET NUMBER:	P-0200-US-A1
NAME OF SUBMITTER:	GRACI SANTILLI
SIGNATURE:	/Graci Santilli/
DATE SIGNED:	11/30/2018

Total Attachments: 2

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PATENT 505214248 REEL: 047642 FRAME: 0990

Application No.: 16/204,910 Docket Number: P-00200-US-A1 Filing Date: November 29, 2018 Page 1 of 2

ASSIGNMENT

WHEREAS, Richmond Hicks residing at Oviedo, FL, (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to EARLY FUSION OF LIDAR RETURN DATA WITH CAMERA INFORMATION (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been filed (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 12601 Research Parkway, Orlando, FL 32826 (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. Patent Application No(s). 16/204,910, filed November 29, 2018, 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.

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Legal Name of inve	ntor: Richmond Hicks		, 130/18
Signature:	Signature before a Notary is desirable of a Notary, please attach the approp	e but not required. Whe	en signed in presence

PATENT REEL: 047642 FRAME: 0992

RECORDED: 11/30/2018