PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5965584

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
POORNA KALE	02/14/2020
ROBERT RICHARD NOEL BIELBY	02/14/2020

RECEIVING PARTY DATA

Name:	Micron Technology, Inc.		
Street Address:	8000 South Federal Way		
Internal Address:			
City:	Boise		
State/Country:	United States of America		
Postal Code:	83707		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16791900

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.

Phone: 312-456-8400

Email: gtipmail@gtlaw.com

GREENBERG TRAURIG, LLP (SV) Correspondent Name: Address Line 1: 77 WEST WACKER DRIVE, SUITE 3100 Address Line 2: INTELLECTUAL PROPERTY DEPARTMENT

Address Line 4: CHICAGO, ILLINOIS 60601

ATTORNEY DOCKET NUMBER:	120426-172100/US
NAME OF SUBMITTER:	EMA MAJIC
SIGNATURE:	/Ema Majic/
DATE SIGNED:	02/14/2020

Total Attachments: 2

source=120426-172100_Assignment#page1.tif source=120426-172100_Assignment#page2.tif

> **PATENT REEL: 051935 FRAME: 0759** 505918867

PATENT ASSIGNMENT

TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, as the below named inventor of an invention entitled:

INTELLIGENT LIDAR SENSORS FOR AUTONOMOUS VEHICLES

1 4 4				0
which	28 01	XCICOTO!	1,000	X 577 "
77 523 623	10 0	~3V12!		ALL .

I the attached application, or

☐ United States Patent Application Serial Number _ filed on _,

THE UNDERSIGNED does hereby:

SELL, ASSIGN AND TRANSFER to Micron Technology, Inc., a corporation organized and existing under the laws of the State of Delaware, and having a place of business at 8000 South Federal Way, Boise, ID 83707, US (hereinafter referred to as ASSIGNEE), which is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States of America;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the ASSIGNEE;

WARRANT AND COVENANT that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the ASSIGNEE all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the ASSIGNEE shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the ASSIGNEE;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the ASSIGNEE.

Legal Name of Inventor	Last Name Kale	First Name Poorna	Middle Name
Residence	City	State & Country CA, US	Country of Citizenship
& Citizenship	Folsom		US
Mailing	Street	City	State & Zip Code
Address	367 Longhorn Rd.	Folsom	CA 95630, US
Signature of Inventor: Date: 414/2020			

PATENT REEL: 051935 FRAME: 0760

PATENT ASSIGNMENT

TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, as the below named inventor of an invention entitled:

INTELLIGENT LIDAR SENSORS FOR AUTONOMOUS VEHICLES

which	:	described in:
winch	15	described in:

I the attached application, or

United States Patent Application Serial Number _ filed on _,

THE UNDERSIGNED does hereby:

SELL, ASSIGN AND TRANSFER to Micron Technology, Inc., a corporation organized and existing under the laws of the State of Delaware, and having a place of business at 8000 South Federal Way, Boise, ID 83707, US (hereinafter referred to as ASSIGNEE), which is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States of America;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the ASSIGNEE;

WARRANT AND COVENANT that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the ASSIGNEE all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the ASSIGNEE shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the ASSIGNEE;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the ASSIGNEE.

Legal Name	Last Name	First Name	Middle Name	
of Inventor	Bielby	Robert	Richard Noel	
Residence & Citizenship	City Placerville	State & Country CA, US	Country of Citizenship GB	
Mailing Address	Street \$881 Sagittarjûş Rd.	City Placerville	State & Zip Code CA 95667, US	
Signature of Inventur: Date: 14 70 2 14 70				
1	e de la companya del companya de la companya del companya de la co			

PATENT REEL: 051935 FRAME: 0761

RECORDED: 02/14/2020