506666529 05/17/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6713344

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RESHMI BASU	05/13/2021

# **RECEIVING PARTY DATA**

Name:	MICRON TECHNOLOGY, INC.	
Street Address:	8000 SOUTH FEDERAL WAY	
City:	BOISE	
State/Country:	IDAHO	
Postal Code:	83716-9632	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17322161

## **CORRESPONDENCE DATA**

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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: BROOKS, CAMERON & HUEBSCH, PLLC

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ATTORNEY DOCKET NUMBER:	1020.0090001[21-020300US]	
NAME OF SUBMITTER:	ANDY L. SCHOFIELD	
SIGNATURE:	/Andy L. Schofield/	
DATE SIGNED:	05/17/2021	

**Total Attachments: 2** source=00898429#page1.tif

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PATENT 50666529 REEL: 056261 FRAME: 0434

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Reshmi Basu Docket No. 1020.00090001

**Disclosure No. 2021-0203.00/US** 

**Filed:** May 17, 2021

For: AUTONOMOUS VEHICLE OBJECT DETECTION

#### ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN, AND TRANSFER TO **Micron Technology, Inc.** (the "Assignee"), a corporation of Delaware, having a place of business at 8000 South Federal Way, Boise, Idaho 83716-9632, 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, with Application Serial No. 17/322,161, and was filed on May 17, 2021, and is entitled "AUTONOMOUS VEHICLE OBJECT DETECTION"; 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;

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ASSIGNMENT

Attorney Docket No.: 1020.0090001 [2021-0203.00/US]

Serial No.: <u>17/322,161</u> Filing Date: May 17, 2021

AUTHORIZE AND REQUEST the Assignee or its designee, including the attorneys of record, to insert the filing date(s) and application number(s) of such application or applications when known;

WARRANT AND CONVENANT that no assignment, grant mortgage, license, or other agreement affecting the right and property herein conveyed has been or will be made to others by the undersigned, and that 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 improvement 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.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

Date: 5/13/2021
Reshmi Basu

PATENT REEL: 056261 FRAME: 0436

RECORDED: 05/17/2021