506341278 11/05/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	2

CONVEYING PARTY DATA

Name	Execution Date
DITU (BEIJING) TECHNOLOGY CO., LTD.	06/26/2018

RECEIVING PARTY DATA

Name:	BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.	
Street Address:	Address: BUILDING 34, NO. 8 DONGBEIWANG WEST ROAD	
Internal Address:	ternal Address: HAIDIAN DISTRICT	
City:	BEIJING	
State/Country:	CHINA	
Postal Code:	100193	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16220114

CORRESPONDENCE DATA

Fax Number: (703)821-8128

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.

7039959887 Phone: Email: uspto@bayes.law **BAYES PLLC Correspondent Name:**

Address Line 1: 1765 GREENSBORO STATION PLACE

Address Line 2: SUITE 900

Address Line 4: MCLEAN, VIRGINIA 22102

ATTORNEY DOCKET NUMBER: 10001-01-0017-US NAME OF SUBMITTER: JIAYU SONG SIGNATURE: /Jiayu Song/ **DATE SIGNED:** 11/05/2020

Total Attachments: 2

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PATENT REEL: 054292 FRAME: 0186 506341278

ASSIGNMENT

WHEREAS, DITU (BEIJING) TECHNOLOGY CO., LTD., a corporation of China whose post office address is Room 201, 2/F, Building 3, No. 29 Dongbeiwang South Road, Haidian District, Beijing, 100193, P.R. China (hereinafter referred to as Assignor), is the owner of the entire right, title, and interest in and to an invention entitled:

INTEGRATED SENSOR CALIBRATION IN NATURAL SCENES

as disclosed and claimed in the applications identified below this paragraph:

Application Number	Country of Filing	Filing Date

WHEREAS, BEUING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD., a corporation of China whose post office address is Building 34, No. 8 Dongbeiwang West Road, Haidian District, Beijing, 100193, P.R. China (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to all applications for patents on this invention in all countries throughout the world, including any PCT International Application and all national stage applications based thereon that may be filed, and all patents issued upon such applications in all countries throughout the world;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby self, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, the above-referenced applications that disclose and claim this invention, any PCT International Application and all national stage applications based thereon that may be filed, any other applications for patents filed anywhere in the world that claim this invention, and all divisions, and continuations of any such application, and all patents which may be granted thereon, and all reissues thereof, and all rights to claim priority in any country on the basis of any such applications, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request any official of any country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, ASSIGNOR HEREBY covenants that Assignor has the full right to convey the interest assigned by this Assignment, and Assignor has not executed and will not execute any agreement in conflict with this Assignment;

AND, ASSIGNOR HEREBY further covenants and agrees that Assignor will, through Assignor's authorized agents, without further consideration, communicate with Assignee, its successors and assigns, any facts known to Assignor respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the rights specified in this Assignment in said Assignee, its successors or assigns, execute all national phase, divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any other country, it being understood that any expense incident to the execution of such papers shall be borne by Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, Assignor has hereunto set its hands. The ASSIGNMENT shall take effect as of June 25, 2018.

Assignor Name:	DITU (BEIJING) TECHNOLOGY CO., LTD.
Signature:	
Printed Name:	
Corporate Title:	
Date:	J. 16. 6. 26 1
	10000000000000000000000000000000000000
Assignee Name:	BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD
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Signature:	- <u>- 1, 8,838.44, 3, 3, 4, 4, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,</u>
Printed Name:	
Corporate Title:	
Date:	12018. p. 41
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