

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CHAO YANG	08/02/2021
AN JIANG	08/02/2021
RAN MENG	08/02/2021
HUA CHAI	08/02/2021
FENG CUI	08/02/2021
RECEIVING PARTY DATA	
Name:	BEIJING SMARTER EYE TECHNOLOGY CO. LTD.
Street Address:	32-1-1-559, BUILDING NO. 32, MIDDLE CHUANGYE ROAD, HAIDIAN DISTRICT
City:	BEIJING
State/Country:	CHINA
Postal Code:	100085
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17400574
CORRESPONDENCE DATA	
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<i>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.</i>	
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ATTORNEY DOCKET NUMBER:	PA366.0017
NAME OF SUBMITTER:	YUE NI
SIGNATURE:	/Yue Ni/
DATE SIGNED:	08/12/2021
Total Attachments: 2	

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ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

**RGB-D FUSION INFORMATION-BASED OBSTACLE TARGET CLASSIFICATION METHOD
AND SYSTEM, AND INTELLIGENT TERMINAL**

for which I/WE executed an application for United States Letters Patent that was filed or will be filed in the United States Patent and Trademark Office; and

WHEREAS, **Beijing Smarter Eye Technology Co. Ltd.**, a corporation of CHINA, whose post office address is 32-1-1-559, Building No. 32, Middle Chuangye Road, Haidian District, Beijing 100085, China (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee(s) is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee(s), its/their lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to Assignee(s), its/their successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee(s), its/their successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee(s), its/their successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee(s), its/their successors and assigns, to obtain and enforce proper patent protection for this invention in the United

States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee(s), its/their successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Power of Attorney in this application, to insert here in parentheses (Application No. 17/400,574 filed August 12, 2021) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

1. FULL NAME OF SOLE OR FIRST ASSIGNOR YANG, Chao	ASSIGNOR'S SIGNATURE <i>Yang Chao</i>	DATE <i>08.02.2021</i>
ADDRESS 32-1-1-559, Building No. 32, Middle Chuangye Road, Haidian District, Beijing 100085, China		CITIZENSHIP CN
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3. FULL NAME OF THIRD ASSIGNOR, IF ANY MENG, Ran	ASSIGNOR'S SIGNATURE <i>Meng Ran</i>	DATE <i>8.2.2021</i>
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4. FULL NAME OF FOURTH ASSIGNOR, IF ANY CHAI, Hua	ASSIGNOR'S SIGNATURE <i>CHAI, Hua</i>	DATE <i>2021.8.2</i>
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5. FULL NAME OF FIFTH ASSIGNOR, IF ANY CUI, Feng	ASSIGNOR'S SIGNATURE <i>CUI, Feng</i>	DATE <i>2021.8.2</i>
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