# 506662339 05/13/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6709153

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
XING XU	05/13/2021
ZHENZHONG XIAO	05/13/2021
XIAOLU MEI	05/13/2021
SHENG XU	05/13/2021
YUANHAO HUANG	05/13/2021
XU CHEN	05/13/2021

### **RECEIVING PARTY DATA**

Name:	ORBBEC INC.	
Street Address:	12/F, HI-TECH ZONE UNION TOWER NO. 63 XUEFU ROAD	
Internal Address:	NANSHAN DISTRICT	
City:	SHENZHEN, GUANGDONG	
State/Country:	CHINA	
Postal Code:	518057	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17320055

### CORRESPONDENCE DATA

**Fax Number:** (650)815-2601

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:** 650-815-2600

**Email:** wchen@sheppardmullin.com, svpatents@sheppardmullin.com,

anwong@sheppardmullin.com

Correspondent Name: SHEPPARD MULLIN RICHTER & HAMPTON LLP

Address Line 1: 379 LYTTON AVE.
Address Line 2: ATTN: WILL CHEN

Address Line 4: PALO ALTO, CALIFORNIA 94301

ATTORNEY DOCKET NUMBER:	51AS-331963
NAME OF SUBMITTER:	HSIN-YUAN HUANG
SIGNATURE:	/Hsin-Yuan Huang/

PATENT 506662339 REEL: 056236 FRAME: 0106

DATE SIGNED: 05/13/2021

Total Attachments: 3
source=Assignment\_51AS-331963#page1.tif
source=Assignment\_51AS-331963#page2.tif
source=Assignment\_51AS-331963#page3.tif

PATENT REEL: 056236 FRAME: 0107

#### **ASSIGNMENT**

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

#### DEPTH CALCULATION PROCESSOR, DATA PROCESSING METHOD AND 3D IMAGE DEVICE

as disclosed and claimed in United States Application No. <u>17/320,055</u>, filed <u>May 13, 2021</u> (Confirmation No. <u>1076</u>);

WHEREAS, Orbbec Inc., a corporation of the P.R. CHINA, whose post office address is 12/F, Hi-Tech Zone, Union Tower, No. 63 Xuefu Road, Nanshan District, Shenzhen, Guangdong 51857 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 sell, 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 the Commissioner of Patents and Trademarks of the United States and any official of any foreign 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, 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, its 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 any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all 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 foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys empowered in the Power of Attorney in this application, to insert the filing date and application number of the above-referenced application(s) when known.

Page 1 of 3

IN TESTIMONY WHEREOF, I/We have hereunto set my/our hands. Name: Xing XU Address: 12/F, Hi-Tech Zone, Union Tower No. 63 Xuefu Road, Nanshan District Shenzhen, Guangdong, 518057, CHINA Ву: Zhenzhong XIAO Name: 12/F, Hi-Tech Zone, Union Tower Address: No. 63 Xuefu Road, Nanshan District Shenzhen, Guangdong, 518057, CHINA By: Name: Xiaolu MEI 12/F, Hi-Tech Zone, Union Tower Address: No. 63 Xuefu Road, Nanshan District Shenzhen, Guangdong, 518057, CHINA Ву: Sheng XU Name: 12/F, Hi-Tech Zone, Union Tower Address: No. 63 Xuefu Road, Nanshan District Shenzhen, Guangdong, 518057, CHINA By: Date: Name: Yuanhao HUANG Address: 12/F, Hi-Tech Zone, Union Tower No. 63 Xuelu Road, Nanshan District Shenzhen, Guangdong, 518057, CHINA

By:

'uanhao Muam

Attorney Docket No. 51AS-331963 (Worldwide Rights)

Name: Xu CHEN
Address: 12/F, Hi-Tech Zone, Union Tower

No. 63 Xuefu Road, Nanshan District Shenzhen, Guangdong, 518057, CHINA

By: Date: 13. 05. 2-2

Page 3 of 3

PATENT REEL: 056236 FRAME: 0110

**RECORDED: 05/13/2021**