

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HUI-HSUAN CHEN	12/08/2022
RECEIVING PARTY DATA	
Name:	PixArt Imaging Inc.
Street Address:	5F, No. 5, Innovation Road I, Science-Based Industrial Park
City:	Hsin-Chu County
State/Country:	Taiwan ROC
Postal Code:	
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17342044
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:	91003-087CIP2
NAME OF SUBMITTER:	JUSTIN KING
SIGNATURE:	/Justin King/
DATE SIGNED:	12/14/2022
Total Attachments: 1 source=a#page1.tif	

ASSIGNMENT

WHEREAS, I(we),

- | | |
|-------------------|----|
| 1) HUI-HSUAN CHEN | 4) |
| 2) | 5) |
| 3) | 6) |

, whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented and/or owned certain new and useful invention entitled

MOBILE ROBOT PERFORMING MULTIPLE DETECTIONS USING IMAGE FRAMES OF SAME OPTICAL SENSOR

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent /Utility Patent is executed on even date herewith unless at least one of the following is checked:

☐ United States Utility Patent

was

☐ executed on:

☒ filed on: 2021/06/08 Serial No.: 17/342,044

☐ established by PCT International Patent Application No.: _____ filed: _____ designating the United States of America

☐ issued on _____ as U.S. Patent No.: _____

WHEREAS, PixArt Imaging Inc.,

whose post office address is 5F, No. 5, Innovation Road I, Science-Based Industrial Park, Hsin-Chu County, Taiwan, R.O.C.

hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and its territorial possessions;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNOR further covenants that no assignments, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment;

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance, litigation and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of WPAT, PC (Customer No. 65358) to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

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|---|---|
| 1. Signature <u>Huihsuan Chen</u> | Date of Signature <u>December 8, 2022</u> |
| Assignor Name: HUI-HSUAN CHEN | |
| Address: 5F, No. 5, Innovation Road I, Science-Based Industrial Park, Hsin-Chu County, Taiwan, R.O.C. | |
| 2. Signature _____ | Date of Signature _____ |
| Assignor Name: _____ | |
| Address: _____ | |