PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
WEI ZHANG	02/27/2020
DOUGLAS STEWART MALCHOW	02/27/2020
JOHN LIOBE	02/27/2020
MICHAEL J. EVANS	02/28/2020
WEI HUANG	02/28/2020

RECEIVING PARTY DATA

Name:	SENSORS UNLIMITED, INC.	
Street Address:	330 CARTER ROAD	
Internal Address:	SUITE 100	
City:	PRINCETON	
State/Country:	NEW JERSEY	
Postal Code:	stal Code: 08540	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16814179		

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	126522US01-1590052.179US1	
NAME OF SUBMITTER:	JOSHUA L. JONES	
SIGNATURE:	/Joshua L. Jones/	
DATE SIGNED: 03/11/2020		

Total Attachments: 4

PATENT REEL: 052087 FRAME: 0131

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PATENT REEL: 052087 FRAME: 0132

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made herein on the date of execution, by Wei Zhang;
Douglas Stewart Malchow; John Liobe; Michael J. Evans; and Wei Huang (hereinafter referred to as Assignors), residing at 15 Candlewood Drive, Princeton Junction, New Jersey 08550; 13 Colonial Lake Dr., Lawrence, New Jersey 08648; 1051 Stillwater Rd., Newton, NJ 07860; 325 Richard Road, Yardley, Pennsylvania 19067; and 98 Marion Drive, Plainsboro, New Jersey 08536, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in LOW CAPACITANCE PHOTO DETECTORS, set forth in a Patent application for Letters Patent of the United States, already filed on March 10, 2020 as U.S. Application No. 16/814,179; and

WHEREAS, Sensors Unlimited, Inc., a Corporation organized under and pursuant to the laws of New Jersey having its principal place of business at 330 Carter Road, Suite 100, Princeton, New Jersey 08540 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be

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granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns that: Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise; that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; and, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

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with the rules of the United States Patent and Trademark Office for recordation of this document:

LOCKE LORD LLP

All practitioners at Customer Number 61654

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:	2/27/2020	Signature:	Wei Zhang
Date:	2/27/2020	Signature:	Douglas Stewart Malchow
Date:	2/21/2020	Signature:	John Liobe July
Date:	e/28/2020	Signature:	Michael J. Evape
Date:	2/28/2020	Signature:	Wei Huang

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RECORDED: 03/11/2020