

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7307343

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	SECURITY INTEREST	
CONVEYING PARTY DATA		
	Name	Execution Date
	OUSTER, INC.	04/29/2022
	SENSE PHOTONICS, INC.	04/29/2022
RECEIVING PARTY DATA		
Name:	HERCULES CAPITAL, INC., AS AGENT	
Street Address:	400 HAMILTON AVENUE	
Internal Address:	SUITE 310	
City:	PALO ALTO	
State/Country:	CALIFORNIA	
Postal Code:	94301	
PROPERTY NUMBERS Total: 85		
Property Type	Number	
Patent Number:	9992477	
Patent Number:	11025885	
Patent Number:	11190750	
Patent Number:	11202056	
Patent Number:	11196979	
Patent Number:	11178381	
Patent Number:	10063849	
Patent Number:	9989406	
Patent Number:	10557750	
Patent Number:	10884126	
Patent Number:	10317529	
Patent Number:	11209544	
Patent Number:	11105925	
Patent Number:	10948572	
Patent Number:	10222458	
Patent Number:	10809359	
Patent Number:	10222475	
Patent Number:	11150347	

PATENT

Property Type	Number
Patent Number:	11175405
Patent Number:	11131773
Patent Number:	11086013
Patent Number:	10663586
Patent Number:	10520593
Patent Number:	10859682
Patent Number:	10705193
Patent Number:	10444359
Patent Number:	10527725
Patent Number:	11016192
Patent Number:	11187802
Patent Number:	11016193
Patent Number:	10809380
Patent Number:	10481269
Patent Number:	10969490
Patent Number:	11287515
Patent Number:	10739189
Patent Number:	10760957
Patent Number:	10732032
Patent Number:	10962627
Patent Number:	10530130
Patent Number:	11125862
Patent Number:	10483722
Patent Number:	11061117
Patent Number:	10522973
Patent Number:	11105899
Patent Number:	11187789
Application Number:	17194068
Application Number:	16593735
Application Number:	17239410
Application Number:	17067411
Application Number:	16534855
Application Number:	16534895
Application Number:	16696540
Application Number:	16808988
Application Number:	17451784
Application Number:	17229691
Application Number:	16396564

Property Type	Number
Application Number:	17451612
Application Number:	17451633
Application Number:	17451634
Application Number:	17229671
Application Number:	17186798
Application Number:	16273783
Application Number:	17412739
Application Number:	17339393
Application Number:	17443604
Application Number:	16377598
Application Number:	17260764
Application Number:	16542696
Application Number:	17264595
Application Number:	16555556
Application Number:	16668271
Application Number:	16688043
Application Number:	16704548
Application Number:	16689379
Application Number:	16733463
Application Number:	16746218
Application Number:	16810299
Application Number:	16821441
Application Number:	17257433
Application Number:	17268756
Application Number:	17071589
Application Number:	17143570
Application Number:	17155871
Application Number:	17168807
Application Number:	17391864

CORRESPONDENCE DATA

Fax Number:

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: (619) 699-2708

Email: christian.cruz@us.dlapiper.com

Correspondent Name: DLA PIPER LLP (US)

Address Line 1: 401 B STREET

Address Line 2: SUITE 1700

Address Line 4: SAN DIEGO, CALIFORNIA 92101

NAME OF SUBMITTER:	MATT SCHWARTZ
SIGNATURE:	/s/ Matt Schwartz
DATE SIGNED:	04/29/2022

Total Attachments: 28

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT ("Agreement") dated as April 29, 2022, is made by OUSTER, INC., a Delaware corporation, and each domestic Subsidiary signatory hereto (individually and collectively, the "Grantor"), in favor of HERCULES CAPITAL, INC., a Maryland corporation, in its capacity as administrative agent and collateral agent (together with its successors and assigns in such capacity, "Agent") for itself and the Lenders (as defined below).

RECITALS

A. Grantor has entered into a Loan and Security Agreement with certain financial institutions party thereto (the "Lenders") and Agent, in its capacity as administrative agent and collateral agent for itself and the Lenders, dated as of the date hereof (as amended, restated, supplemented or otherwise modified from time to time, the "Loan Agreement"). All capitalized terms used but not defined herein shall have the respective meanings given to them in the Loan Agreement.

B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Agent for its benefit and the benefit of the Lenders a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

1. Grant of Security Interest. To secure its obligations under the Loan Agreement, Grantor grants and pledges to Agent for its benefit and the benefit of the Lenders a security interest in all of Grantor's right, title and interest in, to and under its intellectual property (all of which shall collectively be called the "Intellectual Property Collateral"), including, without limitation, the following:

(a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work of authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");

(b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;

(c) Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;

(d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions, re-examination certificates, utility models, and continuations-in-part of the same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");

(e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the "Trademarks");

(f) All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on Exhibit D attached hereto (collectively, the "Mask Works");

(g) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

(h) All licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(i) All amendments, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and

(j) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

Notwithstanding the foregoing, the Intellectual Property Collateral does not include any Excluded Property.

2. Recordation. Grantor authorizes the Commissioner for Patents, the Commissioner for Trademarks and the Register of Copyrights and any other government officials to record and register this Agreement upon request by Agent.

Grantor hereby authorizes Agent to (a) modify this Agreement unilaterally by amending the exhibits to this Agreement to include any Intellectual Property Collateral which Grantor obtains subsequent to the date of this Agreement and (b) file a duplicate original of this Agreement containing amended exhibits reflecting such new Intellectual Property Collateral.

3. Loan Documents. This Agreement has been entered into pursuant to and in conjunction with the Loan Agreement, which is hereby incorporated by reference. The provisions of the Loan Agreement shall supersede and control over any conflicting or inconsistent provision herein. The rights and remedies of Agent with respect to the Intellectual Property Collateral are as provided by the Loan Agreement and related documents, and nothing in this Agreement shall be deemed to limit such rights and remedies.

4. Execution in Counterparts. This Agreement and any amendments, waivers, consents or supplements hereto may be executed in any number of counterparts, and by different parties hereto in separate counterparts, each of which when so delivered shall be deemed an original, but all of which counterparts shall constitute but one and the same instrument. Delivery of an executed counterpart of a signature page of this Agreement by facsimile, portable document format (.pdf) or other electronic transmission will be as effective as delivery of a manually executed counterpart hereof.

5. Successors and Assigns. The provisions of this Agreement shall inure to the benefit of the parties hereto and their respective successors and assigns. Grantor shall not assign its obligations under this Agreement without Agent's express prior written consent, and any such attempted assignment shall be void and of no effect. Agent may assign, transfer, or endorse its rights hereunder pursuant to the terms of the Loan Agreement without prior notice to Grantor, and all of such rights shall inure to the benefit of Agent's successors and assigns.

6. Governing Law. This Agreement has been negotiated and delivered to Agent in the State of California, and shall have been accepted by Agent in the State of California. This Agreement shall be governed by, and construed and enforced in accordance with, the laws of the State of California, excluding conflict of laws principles that would cause the application of laws of any other jurisdiction.

7. Electronic Execution of Certain Other Documents. The words "execution," "execute", "signed," "signature," and words of like import in or related to any document to be signed in connection with this Agreement and the transactions contemplated hereby (including without limitation assignments, assumptions, amendments, waivers and consents) shall be deemed to include electronic signatures, the electronic matching of assignment terms and contract formations on electronic platforms approved by the Agent, or the keeping of records in electronic form, each of which shall be of the same legal effect, validity or enforceability as a manually executed signature or the use of a paper-based recordkeeping system, as the case may be, to the extent and as provided for in any applicable law,

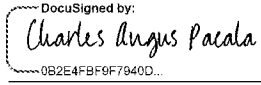
including the Federal Electronic Signatures in Global and National Commerce Act, the New York State Electronic Signatures and Records Act, or any other similar state laws based on the Uniform Electronic Transactions Act.

[Signature page follows.]

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

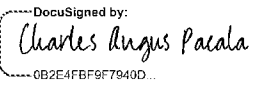
OUSTER, INC., a Delaware corporation

By: 
0B2E4FBF9F7940D...

Name: Charles Angus Pacala

Title: Chief Executive Officer

SENSE PHOTONICS, INC., a Delaware corporation

By: 
0B2E4FBF9F7940D...

Name: Charles Angus Pacala

Title: Chief Executive Officer

AGENT:

HERCULES CAPITAL, INC.

By: _____
Name: Seth Meyer
Title: CFO

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

OUSTER, INC., a Delaware corporation

By: _____

Name: Charles Angus Pacala

Title: Chief Executive Officer

SENSE PHOTONICS, INC., a Delaware corporation

By: _____

Name: Charles Angus Pacala

Title: Chief Executive Officer

AGENT:

HERCULES CAPITAL, INC.

By: _____

Name: Seth Meyer

Title: CFO

EXHIBIT A

Copyrights

None.

[To be completed]

EXHIBIT B

Patents

Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Ouster, Inc.	ACCURATE PHOTO DETECTOR MEASUREMENTS FOR LIDAR	10-2019-7028838	10/01/2019			Republic of Korea
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	2017330180	04/24/2019	2017330180	10/10/2019	Australia
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	3,038,038	03/22/2019			Canada
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	202017007509.1	02/21/2022	202017007509	03/15/2022	Germany
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	11 2017 004 806.0	03/26/2019			Germany
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	201947016029	04/23/2019			India
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	2019-516177	03/25/2019			Japan
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	10-2019-7011974	04/25/2019	10-2309478	09/29/2021	Republic of Korea
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	10-2021-7031355	09/29/2021			Republic of Korea
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	15/276,532	09/26/2016	9992477	06/05/2018	United States of America
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	15/880,491	01/25/2018	11025885	06/01/2021	United States of America

Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Ouster, Inc.	OPTICAL IMAGING SYSTEM WITH A PLURALITY OF SENSE CHANNELS	16/046,643	07/26/2018	11190750	11/30/2021	United States of America
Ouster, Inc.	OPTICAL SYSTEM WITH MULTIPLE LIGHT EMITTERS SHARING A FIELD OF VIEW OF A PIXEL DETECTOR	16/584,515	09/26/2019	11202056	12/14/2021	United States of America
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	17/317,809	05/11/2021	11196979	12/07/2021	United States of America
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	17/323,962	05/18/2021	11178381	11/16/2021	United States of America
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	15/861,330	01/03/2018	10063849	08/28/2018	United States of America
Ouster, Inc.	SYSTEMS AND METHODS FOR CALIBRATING AN OPTICAL DISTANCE SENSOR	2017212835	08/21/2018	2017212835	06/27/2019	Australia
Ouster, Inc.	SYSTEMS AND METHODS FOR CALIBRATING AN OPTICAL DISTANCE SENSOR	3,013,065	07/27/2018			Canada
Ouster, Inc.	SYSTEMS AND METHODS FOR CALIBRATING AN OPTICAL DISTANCE SENSOR	201780015714.1	09/07/2018			China
Ouster, Inc.	SYSTEMS AND METHODS FOR CALIBRATING AN OPTICAL DISTANCE SENSOR	17745102.8	08/29/2018			European Patent Office
Ouster, Inc.	SYSTEMS AND METHODS FOR CALIBRATING AN OPTICAL DISTANCE SENSOR	201847031610	08/23/2018			India
Ouster, Inc.	SYSTEMS AND METHODS FOR CALIBRATING AN OPTICAL DISTANCE SENSOR	2018-559175	07/27/2018	6763971	09/14/2020	Japan

Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Ouster, Inc.	SYSTEMS AND METHODS FOR CALIBRATING AN OPTICAL DISTANCE SENSOR	10-2018-7024912	08/29/2018			Republic of Korea
Ouster, Inc.	SYSTEMS AND METHODS FOR CALIBRATING AN OPTICAL DISTANCE SENSOR	15/419,053	01/30/2017	9989406	06/05/2018	United States of America
Ouster, Inc.	SYSTEMS AND METHODS FOR CALIBRATING AN OPTICAL DISTANCE SENSOR	15/934,338	03/23/2018	10557750	02/11/2020	United States of America
Ouster, Inc.	ACCURATE PHOTO DETECTOR MEASUREMENTS FOR LIDAR	201880026495.1	10/22/2019	ZL201880026495.1	12/07/2021	China
Ouster, Inc.	ACCURATE PHOTO DETECTOR MEASUREMENTS FOR LIDAR	202111460714.7	12/03/2021			China
Ouster, Inc.	ACCURATE PHOTO DETECTOR MEASUREMENTS FOR LIDAR	18761308.8	10/01/2019			European Patent Office
Ouster, Inc.	ACCURATE PHOTO DETECTOR MEASUREMENTS FOR LIDAR	2019-547501	08/30/2019			Japan
Ouster, Inc.	ACCURATE PHOTO DETECTOR MEASUREMENTS FOR LIDAR	15/909,628	03/01/2018	10884126	01/05/2021	United States of America
Ouster, Inc.	ACCURATE PHOTO DETECTOR MEASUREMENTS FOR LIDAR	16/006,331	06/12/2018	10317529	06/11/2019	United States of America
Ouster, Inc.	ACCURATE PHOTO DETECTOR MEASUREMENTS FOR LIDAR	17/347,174	06/14/2021	11209544	12/28/2021	United States of America

Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Ouster, Inc.	ACCURATE PHOTO DETECTOR MEASUREMENTS FOR LIDAR	16/119,544	08/31/2018	11105925	08/31/2021	United States of America
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	2017315762	03/18/2019	2017315762	07/23/2020	Australia
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	3,035,094	02/25/2019			Canada
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	201780062843.6	04/11/2019	ZL201780062843.6	06/29/2021	China
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	202110688697.6	06/22/2021			China
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	17844396.6	03/11/2019			European Patent Office
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	201947008121	03/01/2019			India
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	2019-531544	02/25/2019	6812554	12/18/2020	Japan
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	2020-208324	12/16/2020			Japan
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	10-2019-7008085	03/20/2019			Republic of Korea
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	15/685,384	08/24/2017	10948572	03/16/2021	United States of America
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	15/934,613	03/23/2018	10222458	03/05/2019	United States of America

Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	16/123,988	09/06/2018	10809359	10/20/2020	United States of America
Ouster, Inc.	OPTICAL SYSTEM FOR COLLECTING DISTANCE INFORMATION WITHIN A FIELD	17/194,068	03/05/2021			United States of America
Ouster, Inc.	OPTICAL IMAGING TRANSMITTER WITH BRIGHTNESS ENHANCEMENT	2018269000	12/12/2019	2018269000	06/24/2021	Australia
Ouster, Inc.	OPTICAL IMAGING TRANSMITTER WITH BRIGHTNESS ENHANCEMENT	3063605	11/13/2019			Canada
Ouster, Inc.	OPTICAL IMAGING TRANSMITTER WITH BRIGHTNESS ENHANCEMENT	201880045266.4	01/06/2020			China
Ouster, Inc.	OPTICAL IMAGING TRANSMITTER WITH BRIGHTNESS ENHANCEMENT	18802192.7	11/27/2019			European Patent Office
Ouster, Inc.	OPTICAL IMAGING TRANSMITTER WITH BRIGHTNESS ENHANCEMENT	201947048756	11/28/2019			India
Ouster, Inc.	OPTICAL IMAGING TRANSMITTER WITH BRIGHTNESS ENHANCEMENT	2019-563187	11/14/2019			Japan
Ouster, Inc.	OPTICAL IMAGING TRANSMITTER WITH BRIGHTNESS ENHANCEMENT	10-2019-7036956	12/13/2019			Republic of Korea
Ouster, Inc.	OPTICAL IMAGING TRANSMITTER WITH BRIGHTNESS ENHANCEMENT	107116497	05/15/2018			Taiwan
Ouster, Inc.	OPTICAL IMAGING TRANSMITTER WITH BRIGHTNESS ENHANCEMENT	15/979,235	05/14/2018	10222475	03/05/2019	United States of America

Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Ouster, Inc.	MICRO-OPTICS FOR OPTICAL IMAGER WITH NON-UNIFORM FILTER	15/979,253	05/14/2018	11150347	10/19/2021	United States of America
Ouster, Inc.	SPINNING LIDAR UNIT WITH MICRO-OPTICS ALIGNED BEHIND STATIONARY WINDOW	15/979,266	05/14/2018	11175405	11/16/2021	United States of America
Ouster, Inc.	LIDAR UNIT WITH AN OPTICAL LINK BETWEEN CONTROLLER AND PHOTODIODE LAYER	15/979,277	05/14/2018	11131773	09/28/2021	United States of America
Ouster, Inc.	MICRO-OPTICS FOR IMAGING MODULE WITH MULTIPLE CONVERGING LENSES PER CHANNEL	15/979,295	05/14/2018	11086013	08/10/2021	United States of America
Ouster, Inc.	OPTICAL IMAGING TRANSMITTER WITH BRIGHTNESS ENHANCEMENT	16/245,909	01/11/2019	10663586	05/26/2020	United States of America
Ouster, Inc.	INSTALLATION AND USE OF VEHICLE LIGHT RANGING SYSTEM	18886575.2	06/26/2020			European Patent Office
Ouster, Inc.	INSTALLATION AND USE OF VEHICLE LIGHT RANGING SYSTEM	16/213,784	12/07/2018	10520593	12/31/2019	United States of America
Ouster, Inc.	TELEMATICS USING A LIGHT RANGING SYSTEM	16/213,827	12/07/2018	10859682	12/08/2020	United States of America
Ouster, Inc.	MONITORING OF VEHICLES USING LIGHT RANGING SYSTEMS	16/213,843	12/07/2018	10705193	07/07/2020	United States of America

Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Ouster, Inc.	LIGHT RANGING DEVICE WITH ELECTRONICALLY SCANNED EMITTER ARRAY AND SYNCHRONIZED SENSOR ARRAY	2018297291	02/05/2020			Australia
Ouster, Inc.	LIGHT RANGING DEVICE WITH ELECTRONICALLY SCANNED EMITTER ARRAY AND SYNCHRONIZED SENSOR ARRAY	3,068,943	01/02/2020			Canada
Ouster, Inc.	LIGHT RANGING DEVICE WITH ELECTRONICALLY SCANNED EMITTER ARRAY AND SYNCHRONIZED SENSOR ARRAY	201880053727.2	02/19/2020			China
Ouster, Inc.	SOLID STATE OPTICAL SYSTEM	202010652380.2	07/08/2020	ZL202010652380.2	05/14/2021	China
Ouster, Inc.	LIGHT RANGING DEVICE	202110598979.7	05/31/2021			China
Ouster, Inc.	LIGHT RANGING DEVICE WITH ELECTRONICALLY SCANNED EMITTER ARRAY AND SYNCHRONIZED SENSOR ARRAY	18828378.2	02/04/2020			European Patent Office
Ouster, Inc.	LIGHT RANGING DEVICE WITH ELECTRONICALLY SCANNED EMITTER ARRAY AND SYNCHRONIZED SENSOR ARRAY	202047004654	02/03/2020			India
Ouster, Inc.	LIGHT RANGING DEVICE WITH ELECTRONICALLY SCANNED EMITTER ARRAY AND SYNCHRONIZED SENSOR ARRAY	2020-500210	01/06/2020			Japan
Ouster, Inc.	LIGHT RANGING DEVICE WITH ELECTRONICALLY SCANNED EMITTER ARRAY AND SYNCHRONIZED SENSOR ARRAY	10-2020-7003270	02/04/2020			Republic of Korea
Ouster, Inc.	LIGHT RANGING DEVICE WITH ELECTRONICALLY SCANNED EMITTER ARRAY AND SYNCHRONIZED SENSOR ARRAY	107123367	07/05/2018	I719325	02/21/2021	Taiwan

Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Ouster, Inc.	LIGHT RANGING DEVICE WITH ELECTRONICALLY SCANNED EMITTER ARRAY AND SYNCHRONIZED SENSOR ARRAY	110106319	02/23/2021			Taiwan
Ouster, Inc.	LIGHT RANGING DEVICE WITH ELECTRONICALLY SCANNED EMITTER ARRAY AND SYNCHRONIZED SENSOR ARRAY	16/028,148	07/05/2018	10444359	10/15/2019	United States of America
Ouster, Inc.	LIGHT RANGING DEVICE WITH ELECTRONICALLY SCANNED EMITTER ARRAY AND SYNCHRONIZED SENSOR ARRAY	16/593,735	10/04/2019			United States of America
Ouster, Inc.	ELECTRONICALLY SCANNED LIGHT RANGING DEVICE HAVING MULTIPLE EMITTERS SHARING THE FIELD OF VIEW OF A SINGLE SENSOR	16/028,154	07/05/2018	10527725	01/07/2020	United States of America
Ouster, Inc.	LIGHT RANGING DEVICE WITH MEMS SCANNED EMITTER ARRAY AND SYNCHRONIZED ELECTRONICALLY SCANNED SENSOR ARRAY	16/028,164	07/05/2018	11016192	05/25/2021	United States of America
Ouster, Inc.	ELECTRONICALLY SCANNED LIGHT RANGING DEVICE WITH MULTIPLEXED PHOTODIODES	16/028,168	07/05/2018	11187802	11/30/2021	United States of America
Ouster, Inc.	LIGHT RANGING DEVICE HAVING AN ELECTRONICALLY SCANNED EMITTER ARRAY	16/028,178	07/05/2018	11016193	05/25/2021	United States of America
Ouster, Inc.	LIGHT RANGING DEVICE HAVING AN ELECTRONICALLY SCANNED EMITTER ARRAY	17/239,410	04/23/2021			United States of America
Ouster, Inc.	AUGMENTING PANORAMIC LIDAR RESULTS WITH COLOR	201880039931.9	12/16/2019			China

Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Ouster, Inc.	AUGMENTING PANORAMIC LIDAR RESULTS WITH COLOR	18802367.5	11/29/2019			European Patent Office
Ouster, Inc.	AUGMENTING PANORAMIC LIDAR RESULTS WITH COLOR	2019-563212	11/14/2019			Japan
Ouster, Inc.	AUGMENTING PANORAMIC LIDAR RESULTS WITH COLOR	10-2019-7035085	11/27/2019			Republic of Korea
Ouster, Inc.	AUGMENTING PANORAMIC LIDAR RESULTS WITH COLOR	15/980,509	05/15/2018	10809380	10/20/2020	United States of America
Ouster, Inc.	AUGMENTING PANORAMIC LIDAR RESULTS WITH COLOR	17/067,411	10/09/2020			United States of America
Ouster, Inc.	ROTATING COMPACT LIGHT RANGING SYSTEM	201880047404.2	01/16/2020			China
Ouster, Inc.	ROTATING COMPACT LIGHT RANGING SYSTEM	202010108049.4	02/21/2020	ZL202010108049.4	03/12/2021	China
Ouster, Inc.	ROTATING COMPACT LIGHT RANGING SYSTEM	202110697364.X	06/23/2021			China
Ouster, Inc.	ROTATING COMPACT LIGHT RANGING SYSTEM	202018006691.5	02/21/2022	202018006691	03/03/2022	Germany
Ouster, Inc.	ROTATING COMPACT LIGHT RANGING SYSTEM	202018006697.4	02/22/2022	202018006697	03/08/2022	Germany
Ouster, Inc.	ROTATING COMPACT LIGHT RANGING SYSTEM	202018006690.7	02/21/2022	202018006690	03/03/2022	Germany
Ouster, Inc.	ROTATING COMPACT LIGHT RANGING SYSTEM	18886096.9	07/06/2020			European Patent Office

Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Ouster, Inc.	ROTATING COMPACT LIGHT RANGING SYSTEM	2020-531148	06/05/2020			Japan
Ouster, Inc.	ROTATING COMPACT LIGHT RANGING SYSTEM	10-2020-7019605	07/07/2020			Republic of Korea
Ouster, Inc.	ROTATING COMPACT LIGHT RANGING SYSTEM	107144103	12/07/2018			Taiwan
Ouster, Inc.	ROTATING COMPACT LIGHT RANGING SYSTEM	16/209,867	12/04/2018	10481269	11/19/2019	United States of America
Ouster, Inc.	LIGHT RANGING SYSTEM WITH OPPOSING CIRCUIT BOARDS	16/209,869	12/04/2018	10969490	04/06/2021	United States of America
Ouster, Inc.	ROTATING COMPACT LIGHT RANGING SYSTEM COMPRISING A STATOR DRIVER CIRCUIT IMPARTING AN ELECTROMAGNETIC FORCE ON A ROTOR ASSEMBLY	17/323,987	05/18/2021	11287515	03/29/2022	United States of America
Ouster, Inc.	MULTISPECTRAL RANGING/IMAGING SENSOR ARRAYS AND SYSTEMS	2019319946	02/01/2021			Australia
Ouster, Inc.	MULTISPECTRAL RANGING/IMAGING SENSOR ARRAYS AND SYSTEMS	3108884	02/05/2021			Canada
Ouster, Inc.	MULTISPECTRAL RANGING/IMAGING SENSOR ARRAYS AND SYSTEMS	201980064450.8	03/30/2021			China
Ouster, Inc.	MULTISPECTRAL RANGING/IMAGING SENSOR ARRAYS AND SYSTEMS	202110480647.9	04/30/2021			China
Ouster, Inc.	MULTISPECTRAL RANGING/IMAGING SENSOR ARRAYS AND SYSTEMS	19847809.1	02/09/2021			European Patent Office

Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Ouster, Inc.	MULTISPECTRAL RANGING/IMAGING SENSOR ARRAYS AND SYSTEMS	2021-506647	02/08/2021			Japan
Ouster, Inc.	MULTISPECTRAL RANGING/IMAGING SENSOR ARRAYS AND SYSTEMS	108128284	08/08/2019			Taiwan
Ouster, Inc.	MULTISPECTRAL RANGING/IMAGING SENSOR ARRAYS AND SYSTEMS	16/534,838	08/07/2019	10739189	08/11/2020	United States of America
Ouster, Inc.	CHANNEL-SPECIFIC MICRO-OPTICS FOR OPTICAL ARRAYS	16/534,855	08/07/2019			United States of America
Ouster, Inc.	BULK OPTICS FOR A SCANNING ARRAY	16/534,885	08/07/2019	10760957	09/01/2020	United States of America
Ouster, Inc.	SUBPIXEL APERTURES FOR CHANNELS IN A SCANNING SENSOR ARRAY	16/534,895	08/07/2019			United States of America
Ouster, Inc.	SCANNING SENSOR ARRAY WITH OVERLAPPING PASS BANDS	16/534,910	08/07/2019	10732032	08/04/2020	United States of America
Ouster, Inc.	PROCESSING OF LIDAR IMAGES	PCT/US2020/049770	09/08/2020			PCT
Ouster, Inc.	SOLID-STATE ELECTRONIC SCANNING LASER ARRAY WITH HIGH-SIDE AND LOW-SIDE SWITCHES FOR INCREASED CHANNELS	201980092370.3	08/17/2021			China
Ouster, Inc.	SOLID-STATE ELECTRONIC SCANNING LASER ARRAY WITH HIGH-SIDE AND LOW-SIDE SWITCHES FOR INCREASED CHANNELS	19906205.0	07/01/2021			European Patent Office

Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Ouster, Inc.	SOLID-STATE ELECTRONIC SCANNING LASER ARRAY WITH HIGH-SIDE AND LOW-SIDE SWITCHES FOR INCREASED CHANNELS	2021-537873	06/25/2021			Japan
Ouster, Inc.	SOLID-STATE ELECTRONIC SCANNING LASER ARRAY WITH HIGH-SIDE AND LOW-SIDE SWITCHES FOR INCREASED CHANNELS	10-2021-7023679	07/26/2021			Republic of Korea
Ouster, Inc.	SOLID-STATE ELECTRONIC SCANNING LASER ARRAY WITH HIGH-SIDE AND LOW-SIDE SWITCHES FOR INCREASED CHANNELS	108147571	12/25/2019			Taiwan
Ouster, Inc.	SOLID-STATE ELECTRONIC SCANNING LASER ARRAY WITH HIGH-SIDE AND LOW-SIDE SWITCHES FOR INCREASED CHANNELS	16/696,540	11/26/2019			United States of America
Ouster, Inc.	DRIVER VISUALIZATION AND SEMANTIC MONITORING OF A VEHICLE USING LIDAR DATA	16/808,988	03/04/2020			United States of America
Ouster, Inc.	TEMPORAL JITTER IN A LIDAR SYSTEM	202080041006.7	12/02/2021			China
Ouster, Inc.	TEMPORAL JITTER IN A LIDAR SYSTEM	20799464.1	12/01/2021			European Patent Office
Ouster, Inc.	TEMPORAL JITTER IN A LIDAR SYSTEM	10-2021-7039001	11/29/2021			Republic of Korea
Ouster, Inc.	TEMPORAL JITTER IN A LIDAR SYSTEM	17/451,784	10/21/2021			United States of America
Ouster, Inc.	SYNCHRONIZED IMAGE CAPTURING FOR ELECTRONIC SCANNING LIDAR SYSTEMS	202080050687.3	01/12/2022			China

Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Ouster, Inc.	SYNCHRONIZED IMAGE CAPTURING FOR ELECTRONIC SCANNING LIDAR SYSTEMS	20805372.8	12/13/2021			European Patent Office
Ouster, Inc.	SYNCHRONIZED IMAGE CAPTURING FOR ELECTRONIC SCANNING LIDAR SYSTEMS	10-2021-7040725	12/13/2021			Republic of Korea
Ouster, Inc.	LIDAR SYSTEM WITH FOG DETECTION AND ADAPTIVE RESPONSE	17/229,691	04/13/2021			United States of America
Ouster, Inc.	LIDAR SYSTEM WITH FOG DETECTION AND ADAPTIVE RESPONSE	PCT/US2021/027974	04/19/2021			PCT
Ouster, Inc.	INDEPENDENT PER-PIXEL INTEGRATION REGISTERS FOR LIDAR MEASUREMENTS	16/396,564	04/26/2019			United States of America
Ouster, Inc.	CONFIGURABLE MEMORY BLOCKS FOR LIDAR MEASUREMENTS	17/451,612	10/20/2021			United States of America
Ouster, Inc.	CONFIGURABLE MEMORY BLOCKS FOR LIDAR MEASUREMENTS	PCT/US2020/055343	10/13/2020			PCT
Ouster, Inc.	PROCESSING SYSTEM FOR LIDAR MEASUREMENTS	PCT/US2020/045016	08/05/2020			PCT
Ouster, Inc.	PROCESSING TIME-SERIES MEASUREMENTS FOR LIDAR ACCURACY	17/451,633	10/20/2021			United States of America
Ouster, Inc.	PROCESSING TIME-SERIES MEASUREMENTS FOR LIDAR ACCURACY	17/451,634	10/20/2021			United States of America
Ouster, Inc.	PROCESSING TIME-SERIES MEASUREMENTS FOR LIDAR ACCURACY	PCT/US2020/055265	10/12/2020			PCT

Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Ouster, Inc.	STEREOSCOPIC IMAGE CAPTURING SYSTEMS	17/229,671	04/13/2021			United States of America
Ouster, Inc.	STEREOSCOPIC IMAGE CAPTURING SYSTEMS	PCT/US2021/028488	04/21/2021			PCT
Sense Photonics, Inc.	ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASER (VCSEL) AND ARRAYS INCORPORATING THE SAME	15/951,681	4/12/2018	10962627	3/30/2021	United States of America
Sense Photonics, Inc.	ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASER (VCSEL) AND ARRAYS INCORPORATING THE SAME	17/186,798	2/26/2021			United States of America
Ouster, Inc.	ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASER (VCSEL) AND ARRAYS INCORPORATING THE SAME	2018800341337	11/22/2019			China
Sense Photonics, Inc.	ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASER (VCSEL) AND ARRAYS INCORPORATING THE SAME	18783963.4	10/9/2019			European Patent Office
Sense Photonics, Inc.	METHODS AND SYSTEMS FOR HIGH-RESOLUTION LONG-RANGE FLASH LIDAR	16/273,783	2/12/2019			United States of America
Sense Photonics, Inc.	METHODS AND SYSTEMS FOR HIGH-RESOLUTION LONG-RANGE FLASH LIDAR	19848671.4	7/28/2020			Japan
Sense Photonics, Inc.	METHODS AND SYSTEMS FOR HIGH-RESOLUTION LONG-RANGE FLASH LIDAR	2020564807	8/11/2020			European Patent Office
Sense Photonics, Inc.	EMITTER STRUCTURES FOR ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASERS (VCSELs) AND ARRAYS INCORPORATING THE SAME	15/951,727	4/12/2018	10530130	1/7/2020	United States of America

Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Sense Photonics, Inc.	EMITTER STRUCTURES FOR ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASERS (VCSELS) AND ARRAYS INCORPORATING THE SAME	16/693,666	11/25/2019	11125862	9/21/2021	United States of America
Sense Photonics, Inc.	EMITTER STRUCTURES FOR ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASERS (VCSELS) AND ARRAYS INCORPORATING THE SAME	17/412,739	8/26/2021			United States of America
Sense Photonics, Inc.	EMITTER STRUCTURES FOR ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASERS (VCSELS) AND ARRAYS INCORPORATING THE SAME	18/784,778.5	10/9/2019			European Patent Office
Sense Photonics, Inc.	DEVICES WITH ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASER EMITTERS INCORPORATING BEAM STEERING	15/951,824	4/12/2018	10483722	11/19/2019	United States of America
Ouster, Inc.	DEVICES WITH ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASER EMITTERS INCORPORATING BEAM STEERING	2018800369188	12/3/2019			China
Sense Photonics, Inc.	DEVICES WITH ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASER EMITTERS INCORPORATING BEAM STEERING	18/785094.6	10/9/2019			European Patent Office
Sense Photonics, Inc.	DEVICES WITH ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASER EMITTERS INCORPORATING BEAM STEERING	16/654,538	10/16/2019	11061117	7/13/2021	United States of America
Sense Photonics, Inc.	DEVICES WITH ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASER EMITTERS INCORPORATING BEAM STEERING	17/339,393	6/4/2021			United States of America
Sense Photonics, Inc.	BEAM SHAPING FOR ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASER (VCSEL) ARRAYS	15/951,760	4/12/2018	10522973	12/31/2019	United States of America

Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Sense Photonics, Inc.	BEAM SHAPING FOR ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASER (VCSEL) ARRAYS	16/691,757	11/22/2019	11105899	8/31/2021	United States of America
Sense Photonics, Inc.	BEAM SHAPING FOR ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASER (VCSEL) ARRAYS	18/784,395.8	10/9/2019			European Patent Office
Sense Photonics, Inc.	BEAM SHAPING FOR ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASER (VCSEL) ARRAYS	17/443,604	7/27/2021			United States of America
Sense Photonics, Inc.	DEVICES INCORPORATING INTEGRATED DETECTORS AND ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASER EMITTERS	15/951,884	4/12/2018	11187789	11/30/2021	United States of America
Ouster, Inc.	DEVICES INCORPORATING INTEGRATED DETECTORS AND ULTRA-SMALL VERTICAL CAVITY SURFACE EMITTING LASER EMITTERS	2018800378172	12/6/2019			China
Sense Photonics, Inc.	AUTOMATIC GAIN CONTROL FOR LIDAR FOR AUTONOMOUS VEHICLES	16/377,598	4/8/2019			United States of America
Sense Photonics, Inc.	PHASE NOISE AND METHODS OF CORRECTION IN MULTI-FREQUENCY MODE LIDAR	17/260,764	7/23/2019			United States of America
Sense Photonics, Inc.	INTEGRATED LIDAR IMAGE-SENSOR DEVICES AND SYSTEMS AND RELATED METHODS OF OPERATION	16/542,696	8/16/2019			United States of America
Sense Photonics, Inc.	INTEGRATED LIDAR IMAGE-SENSOR DEVICES AND SYSTEMS AND RELATED METHODS OF OPERATION	19850045.6	1/30/2021			European Patent Office

Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Sense Photonics, Inc.	INTEGRATED LIDAR IMAGE-SENSOR DEVICES AND SYSTEMS AND RELATED METHODS OF OPERATION	2021507957	2/16/2021			Japan
Sense Photonics, Inc.	METHODS AND SYSTEMS FOR INCREASING THE RANGE OF TIME-OF-FLIGHT SYSTEMS BY UNAMBIGUOUS RANGE TOGGING	17/264,595	8/16/2019			United States of America
Sense Photonics, Inc.	GLARE MITIGATION IN LIDAR APPLICATIONS	16/555,556	8/29/2019			United States of America
Sense Photonics, Inc.	HIGH QUANTUM EFFICIENCY GEIGER-MODE AVALANCHE DIODES INCLUDING HIGH SENSITIVITY PHOTON MIXING STRUCTURES AND ARRAYS THEREOF	16/668,271	10/30/2019			United States of America
Sense Photonics, Inc.	DIGITAL PIXEL	16/688,043	11/19/2019			United States of America
Sense Photonics, Inc.	HYBRID CENTER OF MASS METHOD (CMM) PIXEL	16/704,548	12/5/2019			United States of America
Sense Photonics, Inc.	METHODS AND SYSTEMS FOR SPATIALLY DISTRIBUTED STROBING	16/689,379	11/20/2019			United States of America
Sense Photonics, Inc.	HIGH DYNAMIC RANGE DIRECT TIME OF FLIGHT SENSOR WITH SIGNAL-DEPENDENT EFFECTIVE READOUT RATE	16/733,463	1/3/2020			United States of America
Sense Photonics, Inc.	DIGITAL PIXELS AND OPERATING METHODS THEREOF	16/746,218	1/17/2020			United States of America




Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Sense Photonics, Inc.	STROBE WINDOW DEPENDENT ILLUMINATION FOR FLASH LIDAR	16/778,476	1/31/2020			United States of America
Sense Photonics, Inc.	EXTENDED DYNAMIC RANGE AND REDUCED POWER IMAGING FOR LIDAR DETECTOR ARRAYS	16/810,299	3/5/2020			United States of America
Sense Photonics, Inc.	DYNAMIC RANGE IMPROVEMENTS IN LIDAR APPLICATIONS	16/821,441	3/17/2020			United States of America
Sense Photonics, Inc.	MOTION CORRECTION BASED ON PHASE VECTOR COMPONENTS	17/257,433	4/8/2020			United States of America
Sense Photonics, Inc.	SINGLE FRAME DISTANCE DISAMBIGUATION	17/268,756	4/17/2020			United States of America
Sense Photonics, Inc.	STROBING FLASH LIDAR WITH FULL FRAME UTILIZATION	17/071,589	10/15/2020			United States of America
Sense Photonics, Inc.	PIPELINED HISTOGRAM PIXEL	17/143,570	1/7/2021			United States of America
Sense Photonics, Inc.	DRAM-BASED LIDAR PIXEL	17/155,871	1/22/2021			United States of America
Sense Photonics, Inc.	METHODS AND SYSTEMS FOR THERMAL CONTROL OF AN OPTICAL SOURCE OR OPTICAL FILTER IN A LIGHT DETECTION AND RANGING (LIDAR) APPARATUS	17/168,807	2/5/2021			United States of America

Owner	Patent Application Title	Application Number	Filed Date	Patent No.	Grant Date	Country
Sense Photonics, Inc.	METHODS AND SYSTEMS FOR POWER-EFFICIENT SUBSAMPLED 3D IMAGING	17/391,864	8/2/2021			United States of America

EXHIBIT C

Trademarks

Owner	Mark Name	Status	Application Number	Filed Date	Registration Number	Registration Date	Country
Ouster, Inc.	FLEETGUIDE	Registered	87586770	Aug 28, 2017	6029623	Apr 7, 2020	U.S. Federal
Ouster, Inc.	OS0	Registered	88666091	Oct 23, 2019	6639777	Feb 8, 2022	U.S. Federal
Ouster, Inc.	OS1	Registered	88666096	Oct 23, 2019	6639778	Feb 8, 2022	U.S. Federal
Ouster, Inc.	OS2	Registered	88666098	Oct 23, 2019	6639779	Feb 8, 2022	U.S. Federal
Ouster, Inc.	OUSTER	Registered	87261647	Dec 8, 2016	5509278	Jul 3, 2018	U.S. Federal
Ouster, Inc.	OUSTER	Registered	87261639	Dec 8, 2016	6119239	Aug 4, 2020	U.S. Federal

Owner	Mark Name	Status	Application Number	Filed Date	Registration Number	Registration Date	Country
Ouster, Inc.	 OUSTER LOGO	Registered	87261648	Dec 8, 2016	5509279	Jul 3, 2018	U.S. Federal
Ouster, Inc.	 OUSTER LOGO	Registered	88668993	Oct 25, 2019	6639787	Feb 8, 2022	U.S. Federal
Sense Photonics, Inc.	 S SENSE sense	Registered	88/675494	Oct. 31, 2019	6441922	Aug. 03, 2021	U.S. Federal
Sense Photonics, Inc.	OSPREY	Pending ITU	88/747634	Jan 6, 2020	--		U.S. Federal

None.

EXHIBIT D
Mask Works