PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6727508

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| TSUNG-HAN TSAI | 05/06/2021 |
| JIE JENSEN HOU | 05/09/2021 |
| HAO WU | 05/09/2021 |
| SHANXING SU | 05/09/2021 |

RECEIVING PARTY DATA

| Name: | OPTOWAVES, INC. |
|-------------------|------------------|
| Street Address: | 6830 VIA DEL ORO |
| Internal Address: | SUITE 200 |
| City: | SAN JOSE |
| State/Country: | CALIFORNIA |
| Postal Code: | 95119 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17315678 |

CORRESPONDENCE DATA

Fax Number: (845)471-2064

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: 8454523204

Email: elise@saileackerman.com
Correspondent Name: SAILE ACKERMAN LLC
Address Line 1: 28 DAVIS AVENUE

Address Line 4: POUGHKEEPSIE, NEW YORK 12603

| ATTORNEY DOCKET NUMBER: | OP20-001 | |
|-------------------------|----------------------|--|
| NAME OF SUBMITTER: | STEPHEN B ACKERMAN | |
| SIGNATURE: | /Stephen B Ackerman/ | |
| DATE SIGNED: | 05/25/2021 | |

Total Attachments: 2

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| | For U.S. and/or Foreign Rights | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--|--|--|
| | Carronial Name and American | | | |
| | For Application or U.S. Patent | | | |
| | By 🗵 Inventor(s) or 🔲 Present Owner | | | |
| ASSIGNMENT OF INVENTION | | | | |
| In consideration of the payment by ASSIGNE the receipt of which is hereby acknowledged, ASSIGNOR: | EE to ASSIGNOR of the sum of One Dollar (\$1.00), and for other good and valuable consideration. | | | |
| Tsung-Han Tsai | Jie Jensen Hou Type or print name of ASSIGNOR | | | |
| 6830 Via Del Oro, Suite #200 Street Address | 6830 Via Del Oro, Suite #200 Street Address | | | |
| San Jose, California, 95119 City, State, Country, 2:p | San Jose, California, 95119 City, State, Country, Zip | | | |
| Hao Wu Type or print name of ASSIGNOR | Shanxing Su Type or print name of ASSIGNOR | | | |
| 6830 Via Del Oro, Suite #200 Street Address | 6830 Via Del Oro, Suite #200 Street Address | | | |
| San Jose, California, 95119 City, State, Country, Zip | San Jose, California, 95119 City, State, Country, Zip | | | |
| hereby sells, assigns and transfers to | | | | |
| ASSIGNEE: | | | | |
| Optowaves, Inc. 6830 Via Del Oro Suite 200 San Jose, California 95119 USA Nationality | | | | |
| and the successors, assigns and legal repres | entatives of the ASSIGNEE | | | |
| (complete one of the following) x the entire right, title and interest | | | | |
| an undivided percent (%) Inter | rest for the United States and its territorial | | | |
| oossessions (check the following box/f foreig | in rights are also to be assigned. | | | |
| (check the fo/lowing box/f foreign rights are also to be assigned) [x] and in all foreign countries | | | | |
| n and to any and all improvements which are disclosed in the invention entitled: Time-of-Interference Light Detection and Ranging Apparatus | | | | |

RECORDED: 05/25/2021

and which is found in (a) U.S. patent application executed on even date herewith (b) U.S. patent application executed on (c) U.S. application serial no. ______ filed on _____ (d) U.S. patent no. issued (also check (e) if foreign application(s) is also being assigned) (e) and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute, thereof, and as to letters patent any re-issue or reexamination thereof. ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent, and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention, and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. IN WITNESS WHEREOF, I / We have signed WARNING ,Date of signing must be the same as the date of execution of the application if item (a) was checked above. 5/6/2021 Date of Signing

Date of Signing