507653035 12/16/2022

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------|----------------|
| ASCATRON AB | 08/20/2020 |

RECEIVING PARTY DATA

| Name: | II-VI DELAWARE INC. |
|-----------------|--------------------------------------|
| Street Address: | 1105 NORTH MARKET STREET, SUITE 1300 |
| City: | WILMINGTON |
| State/Country: | DELAWARE |
| Postal Code: | 19801 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17577226 |

CORRESPONDENCE DATA

Fax Number: (202)420-2201

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.

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judy.yeddo@blankrome.com

Correspondent Name: BLANK ROME LLP - II-VI
Address Line 1: 1825 EYE STREET NW

Address Line 4: WASHINGTON, D.C. 20006-5403

| ATTORNEY DOCKET NUMBER: | 150287-04039 |
|-------------------------|--------------|
| NAME OF SUBMITTER: | JUDY YEDDO |
| SIGNATURE: | /Judy Yeddo/ |
| DATE SIGNED: | 12/16/2022 |

Total Attachments: 2

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PATENT 507653035 REEL: 062131 FRAME: 0243

ASSIGNMENT AGREEMENT

This Assignment Agreement by and between ASCATRON AS

| a corporation of SWEDEN having a place of business at Electrum 207 164 48 KISTA |
|--|
| (hereinafter "ASSIGNOR") and II-VI DELAWARE, INC. |
| a corporation of Delaware, U.S.A. having a place of business at 1105 North |
| Market Street, Suite - 1300, WILMINGTON, DE 19801 |
| (hereinafter "ASSIGNEE") is effective on the day of August 20, 2020 |
| In consideration of good and valuable consideration, the receipt of which is hereby |
| acknowledged, ASSIGNOR hereby assigns, transfers and conveys all of its right, title and interest i |
| Sweden/the United States and throughout the world in and to all Swedish/European |
| United States patent applications, Swedish/European/United States patents, foreign patents |
| and foreign patent applications (including any Patent Cooperation Treaty (PCT) |
| applications and regional patent applications/patents (EP and others)) identified on Schedule A |
| attached hereto and made a part hereof, and the entire right, title and interest in Sweden/the United |
| States and throughout the world in and to the inventions to which said invention disclosures, patents |
| and patent applications pertain and/or other intellectual property rights, in and to all worldwide rights |
| of priority, and in and to any corresponding Swedish/European/United States and foreign patents, |
| extensions and renewals of patents, results of reexaminations, substitutions, reissues, patent |
| applications, divisionals, continuations, continuations-in-part, utility models, petty patents, patents of |
| importation, invention registrations, and inventor's certificates, together with all the rights and |
| privileges granted and secured by said patents, extensions and renewals of patents, results of |
| reexaminations, substitutions, reissues, patent applications, divisionals, continuations, continuations- |
| in-part, utility models, petty patents, patents of importation, invention registrations and inventor's |
| certificates, including without limitation all claims, demands, rights and causes of action that |
| ASSIGNOR may have against others on account of any past, present and future infringement of any |
| of said patents, patent applications, utility models, petty petents, patents of importation, invention |

ASSIGNOR hereby authorizes the Commissioner of Patents and Trademarks of the Swedish/United States Patent and Trademark Office/European Patent Office and the empowered officials of all other governments and regional authorities to issue or transfer all said Letters Patent and other instruments set forth above to the ASSIGNEE.

registrations, and inventor's certificates with the right in ASSIGNEE to sue for and obtain all relief to which ASSIGNOR may have been entitled by reason of any such infringement. ASSIGNOR further agrees that ASSIGNEE may apply for and receive Letters Patent, utility models, petty patents, patents of importation, invention registrations, and inventor's certificates for said inventions in its own name.

Page 1 of 2

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Said entire right, title, and interest is to be held and enjoyed by ASSIGNEE for its own use and benefit and for the use and benefit of its successors and assigns, to the full end of the term for which said patents, registrations or certificates may be granted, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment and sale not been made.

| ASCATRON AB |
|--|
| By (signature): |
| Place and date: <u>K7S7A 2020 -</u> 70-02 |
| Nome: PATRIC EVALOSSAN |
| Position: CHARMAN OF THE BUARD |
| |
| |
| |
| |
| ASSIGNEE, hereby accepts the assignment of the abovementioned patent(s) and/or patent application(s), and/or intellectual property rights. |
| II-VI DELAWARE, INC. |
| By (signature): Scott W. Ih. Lieller |
| Place and date: <u>Kewp Fox TA, 2007-2</u> 020 |
| Name: Scott W. McLellan |
| |
| Position: Chief IP Counsel |
| |

Page 2 of 2

ASSIGNOR