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PATENT ASSIGNMENT COVER SHEET

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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| NOZOMU SASAGE | 06/26/2019 |
| YOHEI HOSONO | 06/26/2019 |

RECEIVING PARTY DATA

| Name: | NAMICS CORPORATION |
|-----------------|--|
| Street Address: | 3993, NIGORIKAWA, KITA-KU, NIIGATA-SHI |
| City: | NIIGATA |
| State/Country: | JAPAN |
| Postal Code: | 950-3131 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16478155 |

CORRESPONDENCE DATA

Fax Number: (216)566-9711

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: 216 566 9700

Email: ishihara@rankinhill.com

Correspondent Name: RANKIN, HILL & CLARK LLP

Address Line 1: 23755 LORAIN ROAD, SUITE 200
Address Line 4: NORTH OLMSTED, OHIO 44070

| ATTORNEY DOCKET NUMBER: | FIP-45986 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | KAZUTO ISHIHARA |
| SIGNATURE: | /Kazuto Ishihara/ |
| DATE SIGNED: | 07/16/2019 |

Total Attachments: 2

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PATENT 505572567 REEL: 049760 FRAME: 0122

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION Title of LIQUID EPOXY RESIN SEALING MATERIAL AND SEMICONDUCTOR DEVICE Invention DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: The attached application, or X United States application or PCT international application number PCT/JP2018/003977 filed on February 6, 2018 and was amended on applicable). The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application, I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. Note to Inventor: 37 C.F.R. § 1.63(6) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in \$ 1.56." ASSIGNMENT In consideration of the good and valuable consideration paid, I hereby sell and assign to NAMICS CORPORATION, a corporation of Japan and having a place of business at 3993, Nigorikawa, Kita-ku, Niigata-shi, Niigata 950-3131 Japan (hereinafter designated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC 100, for any invention set forth in the above-identified application or any continuation, divisional, substitute, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted. I agree to execute all papers necessary in connection with this application for patent in the USPTO for the invention, and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient. I agree to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding, I agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements, which includes the right to claim priority and the right to be granted a patent in any PCT Contracting State. I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

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I authorize and request the USPTO to issue any and all Letters Patents of the United States resulting from the application or any continuation, divisional or reissue applications thereof to the Assignee, as Assignee of my entire

interest, and covenant that I have not executed, and will not execute, any agreement in conflict herewith.

| I appoint, request, and grant power to the following law firm to insert on this Assignment further identification which may be necessary or desirable in order to comply with the Rules of the USPTO for recordation of this document, for example, the U.S. Serial No. and filing date. RANKIN, HILL & CLARK LLP, 23755 Lorain Road, Suite 200, North Olmsted, Ohio 44070-2224 | | | | |
|--|---------------------|--|--|--|
| First Inventor (Legal Name): Nozomu SASAGE | | | | |
| Signature: Nozonm Sasage | Date: June 26, 2019 | | | |
| Second Inventor (Legal Name): Yohei HOSONO | | | | |
| Signature: J. HONOWS | Date: June 26, 2019 | | | |
| Third Inventor (Legal Name): | | | | |
| Signature: | Date: | | | |
| Fourth inventor (Legal Name): | | | | |
| Signature: | Date: | | | |
| Fifth Inventor (Legal Name): | | | | |
| Sígnature: | Date: | | | |
| Sixth Inventor (Legal Name): | | | | |
| Signature: | Date: | | | |
| Seventh Inventor (Legal Name): | | | | |
| Signature: | Date: | | | |
| Eighth Inventor (Legal Name): | | | | |
| Signature: | Date: | | | |

Use additional form(s) for additional inventor(s).