

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TETSUYA YAMAMOTO	08/31/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	LAPIS SEMICONDUCTOR CO., LTD.
<b>Street Address:</b>	2-4-8 SHINYOKOHAMA, KOUHOKU-KU
<b>City:</b>	YOKOHAMA
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	222-8575
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17476558
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(571)283-0740
<i>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.</i>	
<b>Phone:</b>	5712830720
<b>Email:</b>	cjohnson@volentine.com
<b>Correspondent Name:</b>	VOLENTINE, WHITT & FRANCOS, PLLC
<b>Address Line 1:</b>	300 E MAIN STREET, SUITE 302
<b>Address Line 4:</b>	CHARLOTTESVILLE, VIRGINIA 22902
<b>ATTORNEY DOCKET NUMBER:</b>	LAPIS.1203
<b>NAME OF SUBMITTER:</b>	ANDREW J. TELESZ, JR.
<b>SIGNATURE:</b>	/Andrew J. Telesz, Jr./
<b>DATE SIGNED:</b>	09/16/2021
<b>Total Attachments: 1</b> source=Assignment#page1.tif	

**ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT**

WHEREAS Tetsuya YAMAMOTO  
hereinafter referred to collectively as the assignor, has invented a certain improvement  
relating to METHOD FOR MANUFACTURING SEMICONDUCTOR DEVICE

the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;  
 said application having been filed in the United States Patent and Trademark Office on, \_\_\_\_\_ authorization being hereby given to the practitioners associated with the **CUSTOMER NUMBER 20987**, Volentine & Whitt, PLLC, 11951 Freedom Drive, Suite 1300, Reston, VA 20191, to insert here in parentheses (Application Serial No. \_\_\_\_\_) the application serial number of said application when known;  
 said application having been filed under the Patent Cooperation Treaty on \_\_\_\_\_ Serial No. \_\_\_\_\_, the United States of America being designated.

AND WHEREAS LAPIS Semiconductor Co., Ltd.  
of 2-4-8 Shi-nyokohama, Kouhoku-ku, Yokohama 222-6576 Japan  
hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

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

VOLENTINE & WHITT, PLLC

All practitioners at Customer Number 20987

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

EXECUTED, August 31, 2021

WITNESS:

ASSIGNOR:

Signature: Toru Mori

Signature: Tetsuya Yamamoto

Name: Tetsuya YAMAMOTO

VOLENTINE & WHITT, PLLC

**PATENT**