PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKAHISA OKUZONO	12/02/2020
MASAKI TOMITA	12/02/2020
JUMPEI FUJIKATA	12/02/2020
HIDEKI TAKAYANAGI	12/04/2020

RECEIVING PARTY DATA

Name:	ne: EBARA CORPORATION	
Street Address: 11-1, HANEDA ASAHI-CHO, OTA-KU		
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	144-8510	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17256921

CORRESPONDENCE DATA

Fax Number: (206)624-7317

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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ATTORNEY DOCKET NUMBER: 101728.000227	
NAME OF SUBMITTER: BARTH ZURKAMMER	
SIGNATURE:	/Barth Zurkammer/
DATE SIGNED:	03/25/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5

PATENT REEL: 055718 FRAME: 0030 source=101728.000227_Combined Declaration-Assignment-Executed#page1.tif source=101728.000227_Combined Declaration-Assignment-Executed#page2.tif source=101728.000227_Combined Declaration-Assignment-Executed#page3.tif source=101728.000227_Combined Declaration-Assignment-Executed#page4.tif source=101728.000227_Combined Declaration-Assignment-Executed#page5.tif

PATENT REEL: 055718 FRAME: 0031

Docket No.: 101728.000227

COMBINED DECLARATION AND ASSIGNMENT

ASSIGNMENT

Assignor(s)

NAME Takahisa OKUZONO

Address c/o Ebara Corporation of 11-1, Haneda Asahi-cho, Ota-ku, Tokyo 144-8510 Japan

NAME Masaki TOMITA

Address c/o Ebara Corporation of 11-1, Haneda Asahi-cho, Ota-ku, Tokyo 144-8510 Japan

NAME Jumpei FUJIKATA

Address c/o Ebara Corporation of 11-1, Haneda Asahi-cho, Ota-ku, Tokyo 144-8510 Japan

NAME Hideki TAKAYANAGI

Address c/o Ebara Corporation of 11-1, Haneda Asahi-cho, Ota-ku, Tokyo 144-8510 Japan

WHEREAS, ASSIGNOR(S) (listed above), are inventor(s) of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number ("the invention"), which is entitled

DEVICE FOR MEASURING BUMP HEIGHT, APPARATUS FOR PROCESSING SUBSTRATE, METHOD OF MEASURING BUMP HEIGHT, AND STORAGE MEDIUM

("the subject application"), and which claims priority to patent application number 2018-125427 filed June 29, 2018 ("the priority application"). I authorize and direct any of the attorneys responsible for prosecuting the subject application on behalf of the ASSIGNEE to insert the application number and filing date of the subject application in the final paragraph of this assignment.

AND WHEREAS, **EBARA CORPORATION**, ASSIGNEE, having a place of business at **11-1**, **Haneda Asahi-cho**, **Ota-ku**, **Tokyo 144-8510 Japan**, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR(S), hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the

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COMBINED DECLARATION AND ASSIGNMENT

priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND ASSIGNOR(S) HEREBY covenant and agree that ASSIGNOR(S) have full right to convey the entire interest herein assigned, and that ASSIGNOR(S) have not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNOR(S) HEREBY further covenant and agree that ASSIGNOR(S) will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to ASSIGNOR(S) respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

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COMBINED DECLARATION AND ASSIGNMENT

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

HEIGHT, AND STORAGE MEDIUM	Title of Invention	DEVICE FOR MEASURING BUMP HEIGHT, APPARATUS FOR PROCESSING SUBSTRATE, METHOD OF MEASURING BUMP HEIGHT, AND STORAGE MEDIUM
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As the below named inventor(s), I/we declare that:

This combined declaration and assignment is directed to:

	the attached application, or
\boxtimes	United States application or PCT international application number PCT/JP2019/025576 filed
	on June 27, 2019 .

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.

Notice to Inventor(s): A person may not execute this declaration unless that person has reviewed and understands the contents of the above-identified application, including the claims.

Notice to Inventor(s): A person may not execute this declaration unless that person is aware of the duty to disclose to the US Patent and Trademark Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.

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COMBINED DECLARATION AND ASSIGNMENT

Takahisa OKUZONO Printed Name in English

Jakahisa Okuzono Inventor's Signature

December / 2 / 2020 Date

Masaki TOMITA

Printed Name in English

Masaki Tomita Inventor's Signature

December / 2/ 2020

Jumpei FUJIKATA

Printed Name in English

Hideki TAKAYANAGI

Printed Name in English

Dec. 14/2020

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COMBINED DECLARATION AND ASSIGNMENT

The foregoing Combined Declaration and Assignment covers patent application number 17/256,921, filed on December 29, 2020.

/Michael J. Swope/

Name of Attorney: Michael J. Swope

Registration No.: 38,041

Date of Insertion: March 23, 2021