505690900 09/25/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5737710

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOSHIBA MEMORY CORPORATION	09/24/2019

RECEIVING PARTY DATA

Name:	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:	16405631	

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	101716.000206
NAME OF SUBMITTER:	BARTH ZURKAMMER
SIGNATURE:	/Barth Zurkammer/
DATE SIGNED:	09/25/2019

Total Attachments: 4

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PATENT 505690900 REEL: 050489 FRAME: 0764

ASSIGNMENT

WHEREAS, Toshiba Memory Corporation, hereinafter referred to as the ASSIGNOR, a Corporation of Japan, having its principal place of business at 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan 105-8001 is the owner of certain inventions or improvements for which applications for Letters Patent have been made or for which Letters Patent have been issued, all of which are listed on Attachment A hereto (hereafter Patent Property); and

WHEREAS, EBARA CORPORATION, hereinafter referred to as the ASSIGNEE, having its principal place of business at 11-1 Haneda Asahi-cho, Ota-ku, Tokyo, Japan 144-8510, is desirous of acquiring the entire right, title and interest in and to the said Patent Property in any and all countries;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over to said ASSIGNEE, the entire right, title and interest in and to said Patent Property and any and all continuations, divisions and renewals of and substitutes for said Patent Property and to and under any and all additional Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and the full right to sue for and recover damages recoverable for past infringement of the same, and for violations of provisional rights having arisen from any published application(s) for said Patent Property. ASSIGNOR further assigns to and authorizes said ASSIGNEE to file corresponding applications for Letters Patent in all countries, to be held and enjoyed by said ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, sale and transfer not been made.

It is hereby covenanted that ASSIGNOR has full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed and will not execute any agreement in conflict herewith, and ASSIGNOR further covenants and agrees that it will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said Patent Property in said assignee, its successors, assigns, nominees, or legal representatives, and ASSIGNOR agrees to communicate to said ASSIGNEE or to its nominee all known facts respecting said Patent Property, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything reasonably possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries, all at the expense, however, of said ASSIGNEE, its successors, assigns, nominees or legal representatives.

AND ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said ASSIGNEE, as assignee of the entire right, title and interest, any and all Letters Patent for said Patent Property, including any and all Letters Patent of the United States which may be issued and granted on or as a result of any applications included in said Patent Property, in accordance with the terms of this assignment.

PATENT REEL: 050489 FRAME: 0765

DOCKET NO.: 101716.000206

Corporation to Corporation

IN WITNESS WHEREOF, the undersigned, being properly authorized to execute this Assignment, hereunto sets their hand and seal.

Assignor

By: A HATSING

Its: General Manager,
Intellectual Property Division,
Toshiba Memory Corporation

Date: Sept. 29, 20/9

STATEMENT OF WITNESS

SIGNED at	*
(City)	(Country)
Thisday of, 2	201
I,	whose full
residence address is	
was personally present and did see	execute the above assignment on the
	, and such assignor is personally known to me to be the
person authorized to execute such docum	ent.
Signature of Witness	

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4850-1752-4389.1

DOCKET NO.: 101716.000206

Corporation to Corporation

	Assignee
	By: Akio Teragaki
	Its: Division Executive, Intellectual Property Division, EBARA CORPORATION
	Date: Sep. 25, 2019
STATEMENT OF WITNESS	
SIGNED at	
(City)	(Country)
This day of	, 201
I.,	whose full
residence address is	
was personally present and did see	execute the above assignment on the, and such assignor is personally known to me to be the
day of, 201 person authorized to execute such docu	, and such assignor is personally known to me to be the
person authorized to execute such doct	iment.
Signature of Witness	

DOCKET NO.: 101716.000206

Corporation to Corporation

ATTACHMENT A

BH Reference	Client	Application No.	Filing Date or	Title
	Reference	or Patent No.	Grant Date	
101716.000206	GEB3341-US-	16/405,631	May 7, 2019	SUBSTRATE
	D2			PROCESSING
				APPARATUS AND
				SUBSTRATE
	aconomic de la constanta de la			PROCESSING
	1			METHOD

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RECORDED: 09/25/2019