PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Takanori INADA	07/16/2013	
Naoya YOSHIDA	07/16/2013	
Takashi HOZUMI	07/16/2013	
Yoshinori OJIMA	07/16/2013	
Toshiharu NAKAZAWA	07/17/2013	

RECEIVING PARTY DATA

Name:	EBARA CORPORATION	
Street Address:	11-1, Haneda Asahi-cho, Ohta-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	144-8510	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13960283

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	EBARA2-51534
NAME OF SUBMITTER:	Aaron A. Fishman
	PATENT

REEL: 031019 FRAME: 0738 502460068

Signature:	/Aaron A. Fishman/	
Date:	08/15/2013	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2 source=EBARA2-51534-DECLARATION-ASSIGNMENT#page1.tif source=EBARA2-51534-DECLARATION-ASSIGNMENT#page2.tif		

PATENT REEL: 031019 FRAME: 0739

DECLARATION AND ASSIGNMENT FOR US UTILITY OR DESIGN PATENT APPLICATION

Attorney Docket No.: <u>EBARA2-51534</u>					
As a below-named inventor, I hereby dethis declaration is directed to the application SEALING STRUCTURE, VACUUM STRUCTURE, AND VACUUM PUMP	on entitle		INCLUDING	SAME	SEALING
	(Title	e)			
(check only one item) [X] attached hereto, OR [] filed on (YYYY-MM-DD) as United States Application No. or PCT International Application No					

The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified 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.

WHEREAS, new and useful improvements and inventions have been made by the undersigned as described in the above-identified application;

WHEREAS, (NAME OF ASSIGNEE) <u>EBARA CORPORATION</u>, having an address at <u>11-1</u>, <u>Haneda Asahi-cho</u>, <u>Ohta-ku</u>, <u>Tokyo 144-8510 Japan</u>

, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, all applications therefor, and all rights of priority resulting from the filing of said applications, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns by the undersigned; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries and other entities are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

> PATENT REEL: 031019 FRAME: 0740

IN WITNESS WHEREOF, this declaration and undersigned:	assignment has been executed below by the
(1) Legal Name of Inventor: <u>Takanori INADA</u> (Print Name)	
Signature of Inventor: Takanori Inado	nutsumi Sarto
1st Witness Signature Print 1st Witness Name: Hideki Takayanagi I	2nd Witness Signature Print 2nd Witness Name: Mutsumi SAITO
(2) Legal Name of Inventor: Naoya YOSHIDA (Print Name)	
Signature of Inventor: Naoya Yoshid	Date: July 16, 2013 Mutsumi Saito
1st Witness Signature Print 1st Witness Name: Hideki Takayanagi	2nd Witness Signature Print 2nd Witness Name: MUTSUM I SALTO
(3) Legal Name of Inventor:Takashi HOZUMI (Print Name)	
Signature of Inventor: Takashi Hozun	ni Date: July. 16, 2013
(filetiskayding)	mutsumi Saito
1st Witness Signature Print 1st Witness Name: Hideki Tokoyanagi	2nd Witness Signature Print 2nd Witness Name: <u>MVTSV/MI_SALTO</u>
(4) Legal Name of Inventor: Yoshinori OJIMA (Print Name)	
Signature of Inventor: Yoshinari Ojim	Date: July 16, 2013
Halka Jakayanang	mutsumi Saito
1st Witness Signature Print 1st Witness Name: Hideki Takayanagi	2nd Witness Signature Print 2nd Witness Name: <u>MのないMし SAIT</u> を
(5) Legal Name of Inventor: <u>Toshiharu NAKAZ</u> (Print Name)	
Signature of Inventor: Toshihava Nakar	pawa Date: July 17 20/3
1 Facilitation of	mulsumi Souto
1st Witness Signature	2nd Witness Signature Print 2nd Witness Name: MUTSUM I SAITO
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[] Signatures of additional inventors on attached sheet(s)

PATENT REEL: 031019 FRAME: 0741