504020074 09/23/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4066731

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEI INATOMI	09/09/2016
YASUTAKE WAKABAYASHI	09/11/2016
SHIGEHIKO ABE	09/09/2016

RECEIVING PARTY DATA

Name:	TOSOH CORPORATION	
Street Address:	4560, KAISEI-CHO	
City:	SHUNAN-SHI, YAMAGUCHI	
State/Country:	JAPAN	
Postal Code:	7468501	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15128772

CORRESPONDENCE DATA

Fax Number: (703)816-4100

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: 703-816-4000

Email: PTOMAIL@nixonvan.com
Correspondent Name: NIXON & VANDERHYE, PC

Address Line 1: 901 NORTH GLEBE ROAD, 11TH FLOOR

Address Line 4: ARLINGTON, VIRGINIA 22203

ATTORNEY DOCKET NUMBER:	GPK-380-69
NAME OF SUBMITTER:	GORDON P. KLANCNIK
SIGNATURE:	/Gordon P. Klancnik/
DATE SIGNED:	09/23/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 504020074 REEL: 039846 FRAME: 0878

Doc code: Oath
Document Description: Oath or declaration filed

AGREED and executed as noted below:

Inventor's Signature:

LEGAL NAME OF SOLE OR FIRST INVENTOR:

(E.g., Given Name (first and middle (if any)) and Family Name or Surname)

Document Description: Oath or declaration filed				
	Attorney Docket Number			
	First Named Inventor	Kei Inatomi		
INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76)				
Declaration Submitted With Initial Filing				
OR				
Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1	.16(f)) required)			
ULTRAHIGH MOLECULAR WEIGHT POLYETHYLENE STRETCHED POROUS FILM				
(Title of the Invention)				
As a below named inventor, I hereby declare that:				
This declaration is directed to:				
☐ The attached application,				
OR				
☑ United States Application Number or PCT International application number PCT/JP2 filed on March 18, 2015 .	<u>2015/058003</u>			
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	e application.			
I hereby acknowledge that any willful false statement made in this declaration is punishal by fine or imprisonment of not more than five (5) years, or both.	ole under 18 U.S.C. 1001			
WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an invention in the Appl	olication identified above.			
WHEREAS, TOSOH CORPORATION (hereinafter ASSIGNEE), a corporation of the State of Japan, having an office and place of business at 4560, Kaisei-cho, Shunan-shi, Yamaguchi 7468501 Japan, is desirous of acquiring an interest therein;				
NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;				
ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;				
ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and				
ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.				

[x] Additional inventors are being named on the 1 supplemental sheet(s) PTO/AIA/10 attached hereto (Page 1 of 2)

Note: PTO Rules state "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 [37 CFR] § 1.56.

Inatomi

September 9,2016

Date:

SUPPLEMENTAL SHEET FOR DECLARATION **AND ASSIGNMENT**

ADDITIONAL INVENTOR(S) Supplemental Sheet (for PTO/AIA//08/09)

(Page 2 of 2)

Legal Name of Additional Joint Inventor, if any:				
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)				
Yasutake	Wakabayashi			
Inventor's Signature: Jasutake Wakabayashi	Date: 09/11/2016			
Legal Name of Additional Joint Inventor, if any:				
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)				
Shigehiko	Abe			
Inventor's Shipeliko Abe	Date: 09/09/2016			
Legal Name of Additional Joint Inventor, if any:				
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)				
Inventor's Signature:	Date:			
Legal Name of Additional Joint Inventor, if any:				
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)				
Inventor's Signature:	Date:			

Note: PTO Rules state "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 [37 CFR] § 1.56.

PATENT REEL: 039846 FRAME: 0880