502902795 07/22/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2949392

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NORIKO KISHIKAWA	06/10/2014
YUSUKE MORI	06/04/2014
TAKASHIGE YONEDA	06/04/2014

RECEIVING PARTY DATA

Name:	ASAHI GLASS COMPANY, LIMITED
Street Address:	5-1, MARUNOUCHI 1-CHOME, CHIYODA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	100-8405

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14305388

CORRESPONDENCE DATA

Fax Number:

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.

Email: afoubare@oblon.com

Correspondent Name: OBLON SPIVAK, ET AL.

Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	436431US99CONT
NAME OF SUBMITTER:	APRIL FOUBARE
SIGNATURE:	/April Foubare/
DATE SIGNED:	07/22/2014

Total Attachments: 3

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PATENT 502902795 REEL: 033367 FRAME: 0170

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

	·
Title of Invention	ANTIFOGGING ARTICLE AND METHOD FOR MANUFACTURING THE SAME, WATER ABSORBING LAYER FORMING COMPOSITION, AND ARTICLE FOR TRANSPORTATION APPARATUS
As the below name	ed inventor, I hereby declare that:
This declaration D	The attached application, or
is directed to:	United States application or PCT international application number
The above-identifi	ed 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.
	SAHI GLASS COMPANY, LIMITED
Tokyo 100-8405 J	ed to as "ASSIGNEE") having places of business at: 5-1, Marunouchi 1-chome. Chivoda-ku, apan, is desirous of acquiring the entire right, title and interest in and to said invention and in and ent that may be granted therefore in the United States and its territorial possessions and in any and es;
acknowledged, and said ASSIGNEE, and in all foreign of other relevant Inte- interest in and to	FORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby d for other good and valuable consideration, I, by these presents do sell, assign and transfer unto the full and exclusive right to the said invention in the United States and its territorial possessions countries (including the right to claim priority under the terms of the International Convention and mational Treaties and Arrangements from the aforesaid application) and the entire right, title and any and all Letters Patent which may be granted therefor in the United States and its territorial in any and all foreign countries and in and to any and all divisions, reissues, continuations, enewals thereof.
any and all foreign assignee of my con (his) successors ar	ize and request the Patent Office Officials in the United States and its territorial possessions and in countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the tire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its ind assigns, to the full end of the term for which said Letters Patent may be granted, as fully and e would have been held by me had this Assignment and sale not been made.
respecting said in continuation, substall of said Letters possible to aid sai	that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me evention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, titute, renewal and reissue applications, execute all necessary assignment papers to cause any and Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything d ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said nited States and its territorial possessions and in any and all foreign countries.
	wiedge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 ament of not more than five (5) years, or both.
LEGAL NAME O	FINVENTOR FILLER
Inventor: Noriko	KISHIKAWA Date: June 10, 2014
Signature:	FINVENTOR KISHIKAWA Date: June 10, 2014 Proviko Kishikawa Date: June 10, 2014
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OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P. ATTORNEYS AT LAW

> 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> > **PATENT**

REEL: 033367 FRAME: 0171

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

Title of Invention	ANTIFOGGING ARTICLE AND METHOD FOR MANUFACTURING THE SAME, WATER ABSORBING LAYER FORMING COMPOSITION, AND ARTICLE FOR TRANSPORTATION APPARATUS
As the below name	ed inventor, I hereby declare that:
This declaration	The attached application, or
is directed to:	United States application or PCT international application number filed on
The above-identifi	ed 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.
	SAHI GLASS COMPANY, LIMITED
Tokyo 100-8405 J	ed to as "ASSIGNEE") having places of business at: 5-1, Marunouchi 1-chome, Chivoda-ku, apan, is desirous of acquiring the entire right, title and interest in and to said invention and in and ent that may be granted therefore in the United States and its territorial possessions and in any and es;
acknowledged, and said ASSIGNEE, and in all foreign o other relevant Inte- interest in and to	FORB, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby d for other good and valuable consideration, I, by these presents do sell, assign and transfer unto the full and exclusive right to the said invention in the United States and its territorial possessions countries (including the right to claim priority under the terms of the International Convention and mational Treaties and Arrangements from the aforesaid application) and the entire right, title and any and all Letters Patent which may be granted therefor in the United States and its territorial in any and all foreign countries and in and to any and all divisions, reissues, continuations, enewals thereof.
any and all foreign assignee of my en (his) successors ar	rize and request the Patent Office Officials in the United States and its territorial possessions and in countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the tire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its indicate a said assigns, to the full end of the term for which said Letters Patent may be granted, as fully and see would have been held by me had this Assignment and sale not been made.
respecting said in continuation, substall of said Letters possible to aid said	that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me evention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, titute, renewal and reissue applications, execute all necessary assignment papers to cause any and Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything id ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said nited States and its territorial possessions and in any and all foreign countries.
	wledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 ment of not more than five (5) years, or both.
LEGAL NAME O	F INVENTOR)
Inventor: Yusuk	PANTE MORI Date: June, 04, 2014
Signature:	Parte Mori)

- 12

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1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

PATENT

REEL: 033367 FRAME: 0172

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

Invention	ANTIFOGGING ARTICLE AND METHOD FOR MANUFACTURING THE SAME, WATER ABSORBING LAYER FORMING COMPOSITION, AND ARTICLE FOR TRANSPORTATION APPARATUS
	inventor, I hereby declare that:
This declaration	The attached application, or
is directed to:	United States application or PCT international application number
The above-identified	l application was made or authorized to be made by me.
I believe that I am th	ne original inventor or an original joint inventor of a claimed invention in the application.
(hereinafter referred Tokyo 100-8405 Jap	AHI GLASS COMPANY, LIMITED I to as "ASSIGNEE") having places of business at: 5-1, Marunouchi 1-chome, Chiyoda-ku, ban, is desirous of acquiring the entire right, title and interest in and to said invention and in and to that may be granted therefore in the United States and its territorial possessions and in any and it.
acknowledged, and said ASSIGNEE, the and in all foreign co other relevant Interminterest in and to an	ORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby for other good and valuable consideration, I, by these presents do sell, assign and transfer unto e full and exclusive right to the said invention in the United States and its territorial possessions functions (including the right to claim priority under the terms of the International Convention and national Treaties and Arrangements from the aforesaid application) and the entire right, title and may and all Letters Patent which may be granted therefor in the United States and its territorial any and all foreign countries and in and to any and all divisions, reissues, continuations, newals thereof.
any and all foreign assignee of my entir (his) successors and	the and request the Patent Office Officials in the United States and its territorial possessions and countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the re right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its assigns, to the full end of the term for which said Letters Patent may be granted, as fully and would have been held by me had this Assignment and sale not been made.
respecting said invo continuation, substite all of said Letters I possible to aid said	that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me ention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, ute, renewal and reissue applications, execute all necessary assignment papers to cause any and Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said ted States and its territorial possessions and in any and all foreign countries.
	edge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 ment of not more than five (5) years, or both.
LEGAL NAME OF	INVENTOR (
Inventor: Takashig	Te YONEDA Date June 4. 2014
Signature;	kaslige (foneda)
OB	LON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.

The state of the s

RECORDED: 07/22/2014

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PATENT

REEL: 033367 FRAME: 0173