12/15/2016 504147744

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4187590

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ATSUHIRO NAKAHARA	10/14/2016
TORU ABE	10/14/2016
YUSAKU NOMOTO	10/14/2016

RECEIVING PARTY DATA

Name:	KURARAY CO., LTD.
Street Address:	1621, Sakazu, Kurashiki-shi
City:	Okayama
State/Country:	Japan
Postal Code:	710-0801

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15304970

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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) 413-3000 Email: skim@oblon.com **Correspondent Name:** OBLON, ET AL. Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	478452US99PCT
NAME OF SUBMITTER:	HANA KIM
SIGNATURE:	/HANA KIM/
DATE SIGNED:	12/15/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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> **PATENT** REEL: 040996 FRAME: 0086 504147744

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	METHACRYLIC RESIN COM	IPOSITION, MOLDED ARTICLE, FILM,
Invention	AND POLARIZING PLATE	
As the below name	ed inventor, I hereby declare that:	
This declaration	The attached application, or	
is directed to:	☑ United States application or PCT interfiled on April 16, 2015	national application numberPCI/JP2015/002102
The above-identifi	ied 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.
WHEREAS, KU (hereinafter referre	JRARAY CO., LID. ed to as "ASSIGNEE") having places of patter right title and interest in and to sai	business at: Kurashiki-shi, Okayama, Japan, is desirous id invention and in and to any Letters Patent that may be sessions and in any and all foreign countries;
NOW, IHERE acknowledged, an said ASSIGNEE, and in all foreign other relevant Inte	BFORE, in consideration of the sum of all for other good and valuable considera- the full and exclusive right to the said in countries (including the right to claim pre- ernational Treaties and Arrangements fro any and all Letters Patent which may be in any and all foreign countries and in	FIVE DOLLARS (\$500), the receipt whereof is hereby thon, I, by these presents do sell, assign and transfer unto vention in the United States and its territorial possessions fority under the terms of the International Convention and m the aforesaid application) and the entire right, title and regarded therefor in the United States and its territorial and to any and all divisions, reissues, continuations,
any and all foreig	on countries to issue any and all of said	als in the United States and its territorial possessions and Letters Patent, when granted, to said ASSIGNEE as the same, for the sole use and behoof of said ASSIGNEE, its or which said Letters Patent may be granted, as fully and assignment and sale not been made.
Further, I agree respecting said in continuation, subs all of said Letters	that I will communicate to said ASSIGNE invention, and testify in any legal pro- stitute, renewal and reissue applications,	GNEE or its (his) representatives any facts known to me reeding, sign all lawful papers, execute all divisional, execute all necessary assignment papers to cause any and E, make all rightful oaths, and, generally do everything assigns, to obtain and enforce proper protection for said
Lhereby acknor		ade in this declaration is punishable under 18 USC. 1001
LEGAL NAME C	OF INVENTOR	0 . 1 . 14 0010
Inventor: Atsuhi	iro NAKAHARA	Date: October 14, 2016
Signature:	Starl	
4.35 () () () () () () () ()	,我们就是一个大型,我们就是一个大型,我们就是一个大型,这个大型,这个大型,这个大型,这个大型,这个大型,这个大型,这个大型,这	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 040996 FRAME: 0087

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

		MIND DINING ADDITION OF THE PARTY OF THE PAR
Title of	METHACRYLIC RESIN COMPOS	ITION, MOLDED ARTICLE, FILM,
	AND POLARIZING PLATE	
As the below named	f inventor, I hereby declare that:	
This declaration	The attached application, or	
is directed to:	United States application or PCT internationa filed on April 16, 2015	l application number PCI/JP2015/002102
The above-identified	d application was made or authorized to be made	de by me
I believe that I am th	he original inventor or an original joint inventor	r of a claimed invention in the application.
(hereinafter referred of acquiring the enti- granted therefore in	tire right, title and interest in and to said invent the United States and its territorial possessions	ss at: <u>Kurashiki-shi, Okayama, Japan</u> , is desirous ation and in and to any Letters Patent that may be and in any and all foreign countries;
NOW, IHEREFO acknowledged, and it said ASSIGNEB, the and in all foreign co- other relevant Intern- interest in and to an possessions and in substitutions and ren	FORE, in consideration of the sum of FIVE I for other good and valuable consideration, I, he full and exclusive right to the said invention countries (including the right to claim priority us national Treaties and Arrangements from the any and all Letters Patent which may be grant any and all foreign countries and in and the newals thereof.	by these presents do sell, assign and transfer unto in the United States and its territorial possessions ander the terms of the International Convention and aforesaid application) and the entire right, title and ted therefor in the United States and its territorial to any and all divisions, reissues, continuations,
any and all foreign assignee of my entir (his) successors and entirely as the same	countries to issue any and all of said Letters ire right, title and interest in and to the same, f d assigns, to the full end of the term for which would have been held by me had this Assignm	he United States and its territorial possessions and a Patent, when granted, to said ASSIGNEE as the for the sole use and behoof of said ASSIGNEE, its h said Letters Patent may be granted, as fully and ment and sale not been made.
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries		
I hereby scknowl	rledge that any willful false statement made in t ment of not more than five (5) years, or both.	this declaration is punishable under 18 U.S.C. 1001
LEGAL NAME OF	INVENTOR	
Inventor: Toru AB	BE	Date: October 14, 2016
Signature:	Yorn alie	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 040996 FRAME: 0088

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	METHACRYLIC RESIN COMPOSITION, MOLDED ARTICLE, FILM,
Twarendien :	AND POLARIZING PLATE
	l inventor, I hereby declare that:
This declaration	The attached application, or
is directed to:	United States application or PCT international application number PCT/JP2015/002102 filed on April 16, 2015
The above-identifie	d application was made or authorized to be made by me.
I believe that I am t	he original inventor or an original joint inventor of a claimed invention in the application
WHEREAS, KUI (hereinafter referred of acquiring the em	RARAY CO., LID. I to as "ASSIGNEE") having places of business at: <u>Kurashiki-shi, Okayama, Japan</u> , is desirous tire right, title and interest in and to said invention and in and to any Letters Patent that may be the United States and its territorial possessions and in any and all foreign countries;
NOW, THEREF acknowledged, and said ASSIGNEE, the and in all foreign of other relevant Inter- interest in and to a possessions and in substitutions and re	FORE, 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 be 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 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 enti	ze 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 ire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its d assigns, to the full end of the term for which said Letters Patent may be granted, as fully and a would have been held by me had this Assignment and sale not been made.
Further, I agree respecting said in continuation, substiall of said Letters possible to aid said invention in the Un	that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me vention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, itute, 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 I ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said ited States and its territorial possessions and in any and all foreign countries
I hereby acknow by fine or imprison	cledge that any willful false statement made in this declaration is punishable under 18 USC 1001 ment of not more than five (5) years, or both
LEGAL NAME OF	
Inventor: Yusaku	NOMOTO Date: October 14, 2016
Signature:	野平被作

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

PATENT REEL: 040996 FRAME: 0089

RECORDED: 12/15/2016