PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3792596

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SATOSHI OTSUGU	02/08/2016
MIZUNA TOYODA	02/08/2016

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:	15075655	

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: knewett@oblon.com **Correspondent Name:** OBLON, ET AL. Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	469089US99CONT
NAME OF SUBMITTER:	KRISTIN NEWETT
SIGNATURE:	/Kristin Newett/
DATE SIGNED:	03/21/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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> **PATENT REEL: 038049 FRAME: 0452** 503745951

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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	METHOD	FOR RECOVE	RING FLUORIN	ATED EM	ULSIFIER	
As the below name	d inventor, I h	ereby declare that:				
This declaration	The attached	application, or				
is directed to:	United State filed on	s application or Po	CT international app	olication num 	ber	
The above-identific	ed application	was made or autho	orized to be made by	me.		
I believe that I am	the original inv	entor or an origin	al joint inventor of a	a claimed inv	ention in the appl	ication.
TOKYO 100-8405	ed to as "ASS JAPAN, is de Patent that ma	IGNEE") having sirous of acquiring	places of business g the entire right, ti fore in the United S	tle and intere	est in and to said i	nvention and in
acknowledged, and said ASSIGNEE, t and in all foreign o other relevant Inter interest in and to a	I for other goo he full and excountries (inclu- rnational Treat any and all Le any and all	d and valuable co lusive right to the ding the right to c ies and Arrangem tters Patent which foreign countries	sum of FIVE DOLL nsideration, I, by the said invention in the laim priority under ents from the afores a may be granted the sand in and to an	nese presents the United Stathe terms of said application application in the	do sell, assign an ates and its territo the International (on) and the entire the United States and	nd transfer unto orial possessions Convention and e right, title and and its territorial
any and all foreign assignee of my ent (his) successors an	n countries to it ire right, title a d assigns, to the	ssue any and all and interest in and ne full end of the	e Officials in the Un of said Letters Pate to the same, for th term for which said this Assignment a	ent, when gra e sole use an d Letters Pate	anted, to said AS d behoof of said ent may be grant	SIGNEE as the ASSIGNEE, its
respecting said in continuation, subst all of said Letters possible to aid said	vention, and to itute, renewal; Patent to be in ASSIGNEE,	testify in any legand reissue applic ssued to said AS its (his) successor	d ASSIGNEE or its gal proceeding, sig ations, execute all r SIGNEE, make all ors and assigns, to dessions and in any a	n all lawful necessary assi rightful oath obtain and er	papers, execute ignment papers to hs, and, generally inforce proper pro	e all divisional, c cause any and y do everything
I hereby acknow by fine or imprison			ment made in this dears, or both.	eclaration is	punishable under	18 U.S.C. 1001
LEGAL NAME O	FINVENTOR				· - , ^	
Inventor: Satoshi				Date:	Feb. 8.	2016
Signature:	atoshi	Otsugu				

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

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

itle of METHOD FOR RECOVERING FLUORINATED EMULSIFIER nvention
s the below named inventor, I hereby declare that:
his declaration 🔀 The attached application, or
directed to: United States application or PCT international application number
he above-identified application was made or authorized to be made by me.
believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
WHEREAS, Asahi Glass Company, Limited hereinafter referred to as "ASSIGNEE") having places of business at: 5-1, Marunouchi 1-chome, Chiyoda-ku OKYO 100-8405 JAPAN, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in an and all foreign countries;
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby cknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer untaid ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possession and in all foreign countries (including the right to claim priority under the terms of the International Convention and their relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and atterest in and to any and all Letters Patent which may be granted therefor in the United States and its territoria cossessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations abstitutions and renewals thereof.
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the signee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, it has successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully an intirely as the same would have been held by me had this Assignment and sale not been made.
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to mespecting 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 of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everythin possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said evention in the United States and its territorial possessions and in any and all foreign countries.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 100 y fine or imprisonment of not more than five (5) years, or both.
EGAL NAME OF INVENTOR
oventor: Mizuna Toyoda Date: Feb. S. 20/6
innoting minus Tourda

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RECORDED: 03/21/2016