07/13/2018 505003168

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5049916

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIROAKI MITSUOKA	06/07/2018
TOSHIO MIKI	06/01/2018
MASAHIKO NAKAMURA	05/31/2018
MARI ICHINOKAWA	06/10/2018
HIDEKAZU OKAMOTO	05/31/2018
ATSUSHI FUJIMORI	06/01/2018

RECEIVING PARTY DATA

Name:	AGC INC.
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:	16035071

CORRESPONDENCE DATA

505003168

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

bbotchway@oblon.com Email:

OBLON, ET AL. **Correspondent Name:** Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	514971US
NAME OF SUBMITTER:	BRANDON BOTCHWAY
SIGNATURE:	/Brandon Botchway/
DATE SIGNED:	07/13/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6 source=514971USDecAsn#page1.tif source=514971USDecAsn#page2.tif source=514971USDecAsn#page3.tif source=514971USDecAsn#page4.tif source=514971USDecAsn#page5.tif

source=514971USDecAsn#page6.tif

Title of SOLVENT COMPOSITION, CLEANING METHOD, FORMING METHOD OF COATING FILM, HEAT TRANSFER MEDIUM, AND HEAT CYCLE SYSTEM
As the below named 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-identified 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, AGC Inc.
(hereinafter referred to as "ASSIGNEE") having places of business at: S-1. Marunouchi 1-chome. Chivoda-ku. Tokyo 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 any and all foreign countries;
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions 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 assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely 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 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 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.
LEGAL NAME OF INVENTOR
nventor: Hiroaki MITSUOKA Date: Jun 1 2018
Signature: Miraki Mifsnoka

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

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I hereby acknowledge the second secon	edge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 nent of not more than five (5) years, or both.
LEGAL NAME OF	::
Inventor: Toshio M	
Signature:	eshia miki

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Tokyo 100-8405 Ja	ed to as "ASSIGNEE") having places of business at: 5-1. Marunouchi 1-chome Chiyoda-ku, the interest in and to said invention and in and in that may be granted therefore in the United States and its territorial possessions and in any and it;
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by fine or imprison	viedge 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	FINVENTOR
Inventor: Masahi	ko NAKAMURA Date: 1//6×. 31. 2018
Signature: Mas	ko NAKAMURA Date: May 31. 2018 sahiku Nakamura

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by fine or imprisonment of n	t any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 ot more than five (5) years, or both.
LEGAL NAME OF INVEN	
Inventor: Mari ICHINOK	IWA Date: Jun. 10. 2018
Signature: <u>Mari [ck</u>	Trokawa

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ATTORNEYS AT LAW
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LEGAL NAME OF INVENTOR
Inventor: Hidekazu OKAMOTO Date: 100/ 3 . 20/8
Signature: Hilapagu Okamot

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

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LEGAL NAME OF INVENTOR
Inventor: Atsushi FUJIMORI Date: Jun. 1, 20/8
Signature: Atsushi Fujimoki

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ATTORNEYS AT LAW
1940 DUKE STREET
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RECORDED: 07/13/2018

PATENT 46346 FRAME: 0424

REEL: 046346 FRAME: 0424