PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6552424

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUKAKO ANRYU	12/21/2020
SATOSHI YAMAGUCHI	12/21/2020
KOJI ICHIKAWA	12/21/2020

RECEIVING PARTY DATA

Name:	SUMITOMO CHEMICAL COMPANY, LIMITED
Street Address:	27-1, SHINKAWA 2-CHOME
City:	CHUO-KU, TOKYO
State/Country:	JAPAN
Postal Code:	104-8260

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17175907

CORRESPONDENCE DATA

Fax Number: (703)836-2021

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: 7038366620

Email: mayra.castillo@bipc.com

BUCHANAN INGERSOLL & ROONEY PC Correspondent Name:

Address Line 1: P.O. BOX 1404

Address Line 4: ALEXANDRIA, VIRGINIA 22314-1404

ATTORNEY DOCKET NUMBER:	0098590-000032
NAME OF SUBMITTER:	MAYRA E. CASTILLO
SIGNATURE:	/MAYRA E. CASTILLO/
DATE SIGNED:	02/16/2021
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

source=2. S44548US01_Form (EXECUTED CDA)--0098590-000032#page1.tif source=2. S44548US01 Form (EXECUTED CDA)--0098590-000032#page2.tif

PATENT REEL: 055263 FRAME: 0821 506505649

Attorney Docket No.	
	Page 1 of 2

544548US01

COMBINED DECLARATION AND ASSIGNMENT (JOINT)

As one of directed to		name	d inventors, I hereby declare that this Combined Declaration and Assignment is
	(1)		U.S. application number or PCT international application number, filed on, entitled; or
	(2)	\boxtimes	the attached application entitled <u>RESIST COMPOSITION AND METHOD</u> FOR PRODUCING RESIST PATTERN.
			<u>DECLARATION</u>
As one of	the below	name	d inventors, I further declare that:
Т	he above-i	dentifi	ed application was made or authorized to be made by me.
11	believe tha	t I am	an original joint inventor of a claimed invention in the application.
11	have reviev	wed aı	nd understand the contents of the above-identified application, including the claims.
l a me to be i	acknowled material to	ge the paten	duty to disclose to the U.S. Patent and Trademark Office all information known to tability as defined in Title 37, Code of Federal Regulations, § 1.56.
l I under	hereby ack 18 U.S.C.	nowle 1001	dge that any willful false statement made in this declaration is punishable by fine or imprisonment of not more than five (5) years, or both.

<u>ASSIGNMENT</u>

THIS ASSIGNMENT, by the undersigned inventors (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements set forth in an application for Letters Patent of the United States, which is a nonprovisional application;

WHEREAS, <u>SUMITOMO CHEMICAL COMPANY</u>, <u>LIMITED</u>, a corporation duly organized under and pursuant to the laws of <u>JAPAN</u> and having a principal place of business at <u>27-1</u>, <u>Shinkawa 2-chome</u>, <u>Chuoku</u>, <u>Tokyo 104-8260</u>, <u>JAPAN</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said

Buchanan Ingersoll & Rooney PC

PATENT REEL: 055263 FRAME: 0822

applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in- part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

December 21, 2020	Yukako ANRYU	Yukako ANRYU
Date	Name	Signature
December 21, 200	Satoshi YAMAGUCHI	Satoshi YAMAGUCHZ
Date	Name	Signature
December 21, 2020	Koji ICHIKAWA	Koji ICHIKAWA
Date'	Name	Signature

PATENT REEL: 055263 FRAME: 0823

RECORDED: 02/16/2021