PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TADAHITO FUKUHARA	01/15/2016
YOSUKE KUMAKI	01/21/2016

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:	14910582

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	466949US99PCT	
NAME OF SUBMITTER:	MARGARET A NAYLOR	
SIGNATURE: /Margaret A Naylor/		
DATE SIGNED:	02/05/2016	

Total Attachments: 2

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PATENT 503682853 REEL: 037678 FRAME: 0190

Assignment of Application

WHEREAS, I (WE)	Tadahito FUKUHARA,	
	c/o KURARAY CO., LTD., 7471, Tamashimaotoshima, Ku	ırashiki-shi, Okayama
	713-8550 Japan;	
	Yosuke KUMAKI,	
	c/o KURARAY CO., LTD., 7471, Tamashimaotoshima, Ku	ırashiki-shi, Okayama
	713-8550 Japan;	
	2.0.	
		, respectively
	n new and useful improvements in:	
DISPERSION STAI	BILIZER FOR SUSPENSION POLYMERIZATION AND N	METHOD FOR
PRODUCING VIN	YL RESIN	
(Application No.	, filed), and
WHEREAS. 1	KURARAY CO., LTD.	•
_	to as "ASSIGNEE") having a place of business at: 1621.	Calcara Vargabil-i -1-i

INSERT AND AD COMPAI OTHER

INSERT

Okayama 710-0801 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 (WE), 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(s)) 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 (WE) 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 (our) 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 (us) had this Assignment and sale not been made.

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Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) 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 Letter 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.

The undersigned hereby grant(s) the firm of Oblon, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: January 15, 2016	Tadahito Fulcuhara
	(Signature of Inventor) Tadahito FUKUHARA
Date: January 21.2016	Yosuke Kumaki
	(Signature of Inventor) Yosuke KUMAKI
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)

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

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 037678 FRAME: 0192

RECORDED: 02/05/2016