505257311 12/31/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5304083

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIROSHI SAKABE	12/21/2018
MICHIHISA MIYAHARA	12/21/2018
KENJI SUZUKI	12/21/2018
TASUTAKA SUZUKI	12/21/2018

RECEIVING PARTY DATA

Name:	KUREHA CORPORATION
Street Address:	3-3-2, NIHONBASHI-HAMACHO, CHUO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	103-8552

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16314505

CORRESPONDENCE DATA

Fax Number: (810)385-9688

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.

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Email: amy.tesluk@profilepatents.com

Correspondent Name: THOMAS F. QUINN, JR.

Address Line 1: 3061 COMMERCE DRIVE

Address Line 2: SUITE 1

Address Line 4: FORT GRATIOT, MICHIGAN 48059

ATTORNEY DOCKET NUMBER:	17G046US
NAME OF SUBMITTER:	THOMAS F. QUINN, JR.
SIGNATURE:	/Thomas F. Quinn, Jr. Reg. No. 35988/
DATE SIGNED: 12/31/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).
	•

Total Attachments: 8

PATENT REEL: 047875 FRAME: 0376

505257311

Attorney Docket No. 17G046US

DECLARATION AND ASSIGNMENT

As a below named inventor, I hereby declare that: I believe I am the original inventor or an original joint inventor of a claimed invention in the application, which is entitled:

CONTINUOUS PRODUCTION METHOD FOR AROMATIC POLYMER AND CONTINUOUS PRODUCTION APPARATUS FOR AROMATIC POLYMER

the specification of which is attached hereto along with any applicable amendments. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. The above-identified application was made or authorized to be made by me. I acknowledge the duty to disclose information which is material to patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. 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. I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent or inventor's certificate(s) listed below, or 365(a) of any PCT international application, listed below and have also identified below any foreign application for patent, inventor's certificate(s) or any PCT international application having a filing date before that of the application on which priority is claimed: PRIOR FOREIGN APPLICATION(S):

Application Number	Application Date	Application Country
2017-198709	10/12/2017	JP
PCT/JP2018/037914	10/11/2018	wo

WHEREAS, I, the undersigned, residing at the indicated address given next to my name below, have made an invention entitled - CONTINUOUS PRODUCTION METHOD FOR AROMATIC POLYMER AND CONTINUOUS PRODUCTION APPARATUS FOR AROMATIC POLYMER -, which is described in the above-identified PRIOR FOREIGN APPLICATION(S) listed by priority Patent Application number(s), date(s) and priority country.

WHEREAS, Kureha Corporation 3-3-2, Nihonbashi-Hamacho, Chuo-ku Tokyo, 103-8552 JAPAN Phone: +03-3249-4688 desires to acquire the entire right, title and interest in and to said invention and in, to and under any Patent Applications which may be filed and any Letters Patent granted covering the invention in the United States and in any and all other countries.

NOW, THEREFORE, in view of my employment with Kureha Corporation 3-3-2, Nihonbashi-Hamacho, Chuo-ku Tokyo, 103-8552 JAPAN Phone: +03-3249-4688 and other valuable consideration which is hereby acknowledged, I, the undersigned, hereby sell, assign, and transfer to Kureha Corporation 3-3-2, Nihonbashi-Hamacho, Chuo-ku Tokyo, 103-8552 JAPAN Phone: +03-3249-4688 its successors and assigns, the entire right, title and interest to the invention in the United States and in all other countries and the entire right, title, and interest in and to any and all patent applications covering the above invention, including the above

I hereby authorize and request the Patent Office Officials in the United States and in any and all other countries to issue any and all of said Letters Patent, when granted, to Kureha Corporation 3-3-2, Nihonbashi-Hamacho, Chuo-ku Tokyo, 103-8552 JAPAN Phone: +03-3249-4688, as the assignee of the entire right, title and interest in and to the same, for the sole use of Kureha Corporation 3-3-2, Nihonbashi-Hamacho, Chuo-ku Tokyo, 103-8552 JAPAN Phone: +03-3249-4688, its successors and assigns. I further agree that I will communicate to Kureha Corporation 3-3-2, Nihonbashi-Hamacho, Chuo-ku Tokyo, 103-8552 JAPAN Phone: +03-3249-4688 or its representatives or agents all facts and information known or available to me regarding said invention whenever requested; I will testify in any interference or other legal proceeding; I will execute and deliver, on request, all lawful papers including original, divisional, continuing and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, depositions, etc. and generally do everything possible to aid said Kureha Corporation 3-3-2, Nihonbashi-Hamacho, Chuo-ku Tokyo, 103-8552 JAPAN Phone: +03-3249-4688, its successors and assigns, at its expense, in obtaining and enforcing proper protection for said invention in the United States and all other countries.

This Assignment shall be effective the earlier of: the date of my signature as indicated next to my name below, or the date of the last priority filing listed above.

IN TESTIMONY WHEREOF, I hereby execute this assignment:

Inventor Name:	Hiroshi Sakabe
Signature:	January Laborer
Date:	December 21, 2018
Mailing Address:	3-3-2, Nihonbashi-Hamacho, Chuo-ku, Tokyo 103-8552, Japan
Citizen of:	Japan

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IN TESTIMONY WHEREOF, I hereby execute this assignment:

Inventor Name: Michihisa Miyahara

1. 1. 1/. //

Date: 12/2/2018

Mailing Address: 3-3-2, Nihonbashi-Hamacho, Chuo-ku, Tokyo 103-8552, Japan

Citizen of: Japan

Signature:

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IN TESTIMONY WHEREOF, I hereby execute this assignment:

Signature: <u>Kenji Supuski</u>

Kenji Suzuki

Date: December 21, 2018

Mailing Address: 3-3-2, Nihonbashi-Hamacho, Chuo-ku, Tokyo 103-8552, Japan

Citizen of: Japan

Inventor Name:

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This Assignment shall be effective the earlier of: the date of my signature as indicated next to my name below, or the date of the last priority filing listed above.

IN TESTIMONY WHEREOF, I hereby execute this assignment:

inventor Name:	Tasutaka Suzuki
Signature:	Tasutaka Suzubi
Date:	December 21, 2018
Mailing Address:	3-3-2, Nihonbashi-Hamacho, Chuo-ku, Tokyo 103-8552, Japan
Citizen of:	Japan

PATENT REEL: 047875 FRAME: 0385

RECORDED: 12/31/2018