505179840 11/07/2018 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5226608

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYAN	ICE:	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ	·	
		Name	Execution Date
KENJI SUZUKI			10/18/2018
MICHIHISA MIYAHARA			10/18/2018
HIROSHI SAKABE			10/18/2018
RECEIVING PARTY DA	ТА		
Name:	1	A CORPORATION	
Street Address:	3-3-2, N	IIHONBASHI-HAMACHO, CHUO-KU	
City:	ΤΟΚΥΟ		
State/Country:	JAPAN		
Postal Code:	103-855	52	
	Total: 1	Numbor	
PROPERTY NUMBERS	Total: 1		
Property Type		Number	
		Number 16099587	
Property Type	1		
Property Type Application Number:	ATA		
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i>	ATA (e sent to	16099587 (810)385-9688 the e-mail address first; if that is unsu	
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Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name:	ATA (e sent to provided, E	16099587 (810)385-9688 <i>the e-mail address first; if that is unsu</i> <i>; if that is unsuccessful, it will be sent</i> 310-385-9668 uspto@itip.com TIP, LLC	
Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1:	ATA (e sent to provided; E	16099587 (810)385-9688 <i>the e-mail address first; if that is unsu</i> <i>; if that is unsuccessful, it will be sent</i> 310-385-9668 uspto@itip.com TIP, LLC 3061 COMMERCE DRIVE, SUITE 1	
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Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER:	ATA (e sent to provided; E I 3 F	16099587 (810)385-9688 <i>the e-mail address first; if that is unsu</i> <i>; if that is unsuccessful, it will be sent</i> 310-385-9668 uspto@itip.com TIP, LLC 3061 COMMERCE DRIVE, SUITE 1 FORT GRATIOT, MICHIGAN 48059 17G007US	via US Mail.
Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	ATA (e sent to provided; E I 3 F	16099587 (810)385-9688 the e-mail address first; if that is unsu ; if that is unsuccessful, it will be sent 310-385-9668 uspto@itip.com TIP, LLC 3061 COMMERCE DRIVE, SUITE 1 FORT GRATIOT, MICHIGAN 48059 17G007US THOMAS F. QUINN, JR.	via US Mail.

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source=US-DeclarationAndAssignment-Executed_17G007US#page6.tif

Attorney Docket No. 17G007US

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:

METHOD OF PRODUCING POLYARYLENE SULFIDE

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 having a filing date before that of the application on which priority is claimed: PRIOR FOREIGN APPLICATION(S):

Application Number	Application Date	Application Country
2017-037343	02/28/2017	JP
PCT/JP2018/003804	02/05/2018	WO

WHEREAS, I, the undersigned, residing at the indicated address given next to my name below, have made an invention entitled - METHOD OF PRODUCING POLYARYLENE SULFIDE -, 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 identified application(s) and any and all corresponding and related applications in the United States and all countries, and the entire right, title, and interest in and to any and all Letters

Patent which may be granted covering the invention in the United States and in any and all other countries and in and to any and all divisions, reissues, continuations, and extensions thereof, to the extent that I am an inventor of such invention and I covenant that I have the full right to do so.

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, 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:

KENJI SUZUKI

Signature:

Keniji	Sumusti	
0		-

Date	•
Duto	

October 18, 2018

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

Citizen of: Japan

Attorney Docket No. 17G007US

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Patent which may be granted covering the invention in the United States and in any and all other countries and in and to any and all divisions, reissues, continuations, and extensions thereof, to the extent that I am an inventor of such invention and I covenant that I have the full right to do so.

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IN TESTIMONY WHEREOF, I hereby execute this assignment:

Inventor Name:

MICHIHISA MIYAHARA

Signature:

Michihia Mjal_____ 10/18/2018

Date:

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

Citizen of: Japan

Attorney Docket No. 17G007US

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Patent which may be granted covering the invention in the United States and in any and all other countries and in and to any and all divisions, reissues, continuations, and extensions thereof, to the extent that I am an inventor of such invention and I covenant that I have the full right to do so.

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IN TESTIMONY WHEREOF, I hereby execute this assignment:

Inventor Name:

HIROSHI SAKABE

Signature:

Saha<u>ra</u> She de la

Date:

October <u>18, 2018</u>_____

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

Citizen of: Japan

RECORDED: 11/07/2018