505389559 03/22/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AKIHIKO KAMEYAMA	03/12/2019
MASAAKI TOYODA	03/12/2019
MIDORI SAKAGUCHI	03/12/2019

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State/Country:	JAPAN	
Postal Code:	100-8921	
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City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	140-0002	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16335939

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	YOLIDIA A. PASOS
SIGNATURE:	/YOLIDIA A. PASOS/

PATENT 505389559 REEL: 048674 FRAME: 0512

DATE SIGNED:	03/22/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 4		
source=P190300US00_Combined_Declaration_and_Assignment#page1.tif		
source=P190300US00_Combined_Declaration_and_Assignment#page2.tif		
source=P190300US00_Combined_Declaration_and_Assignment#page3.tif		
source=P190300US00_Combined_Declaration_and_Assignment#page4.tif		

PATENT REEL: 048674 FRAME: 0513

Westerman, Hattori, Daniels & Adrian,

Combined Declaration and Assignment for Utility and Design Patent Applications

DECLARATION

As a below named in	ventor, I hereby declare that:		
I believe I am the or patent is sought on th	iginal inventor or an original joint inventor of the subject matter which is claimed and for which a se invention entitled		
Insert Title:	METHOD FOR LIBERATING SUGAR CHAIN FROM GLYCOPROTEIN		
the application of wh	ich is attached hereto unless the following is checked		
was filed onas PCT International	as United States Application Number and was filed on <u>September 26, 2017</u> Application Number PCT/JP2017/034717 and was amended on (if applicable).		
The above-identified	application was made or authorized to be made by me.		
	e that any willful false statement made in this declaration is punishable under section 1001 of title 18 ent of not more than 5 years, or both.		
	ASSIGNMENT		
	VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the or(s) (hereinafter ASSIGNOR) by		
Insert Assignee(s) Name/Address:	(1)NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY 3-1, Kasumigaseki 1-chome, Chiyoda-ku, Tokyo 100-8921 Japan (2) SUMITOMO BAKELITE CO., LTD		
(hereinafter	5-8, Higashi-Shinagawa 2-chome, Shinagawa-ku, Tokyo 140-0002 Japan		

ASSIGNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the above-identified application (e.g., provisional or non-provisional) and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application(s) and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or

3 2017 001261 058-81536

Docket No.:

Westerman, Hattori, Daniels & Adrian, LLP

reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

Hereby executed by the undersigned on the date opposite the undersigned name:

Legal Name of inventor ⇒	Akihiko KAMEYAWA	Date :	March 12, 2019
Inventor's Signature ⇔	Akihke Kamjan		
Legal Name of inventor ⇔	Masaaki TOYODA	Date :	
Inventor's Signature ⇒			
Legal Name of inventor ⇒	Midori SAKAGUCHI	Date :	
Inventor's Signature			

Westerman, Hattori, Daniels & Adrian, LLP

Docket No.:

Combined Declaration and Assignment for Utility and Design Patent Applications

DECLARATION

As a below named in	ventor, I hereby declare that:	
I believe I am the or patent is sought on th	iginal inventor or an original joint inventor of the subject matter which is claimed and for which a e invention entitled	
Insert Title:	METHOD FOR LIBERATING SUGAR CHAIN FROM GLYCOPROTEIN	
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	e that any willful false statement made in this declaration is punishable under section 1001 of title 18 ent of not more than 5 years, or both.	
	ASSIGNMENT	
	VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the or(s) (hereinafter ASSIGNOR) by	
Insert Assignee(s) Name/Address:	(1)NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY 3-1, Kasumigaseki 1-chome, Chiyoda-ku, Tokyo 100-8921 Japan (2) SUMITOMO BAKELITE CO., LTD 5-8, Higashi-Shinagawa 2-chome, Shinagawa-ku, Tokyo 140-0002 Japan	

(hereinafter

ASSIGNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the above-identified application (e.g., provisional or non-provisional) and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application(s) and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or

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Docket No.:

Westerman, Hattori, Daniels & Adrian, LLP

reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

Hereby executed by the undersigned on the date opposite the undersigned name:

Legal Name of inventor ⇒	Akihiko KAMEYAMA	Date ;
Inventor's Signature ⇔		
Legal Name of inventor ⇔	Masaaki TOYODA	Date : <u>March 12, 2019</u>
Inventor's Signature	Masaaki Toyoda	
Legal Name of inventor ⇒	Midori SAKAGUCHI Midori Sakaguchu	Date : <u>March 12, 2019</u>
Inventor's Signature ⇔		