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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKENORI TOSE	08/05/2020
YOSHINORI SUZUKI	07/29/2020
YUTA YAMADOI	07/31/2020

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:	16980626

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.

Phone: 8103856050

Email: atesluk@questel.com THOMAS F. QUINN, JR. Correspondent Name:

Address Line 1: 3051 COMMERCE DRIVE, SUITE 1 Address Line 4: FORT GRATIOT, MICHIGAN 48059

ATTORNEY DOCKET NUMBER:	18G009US
NAME OF SUBMITTER: THOMAS F. QUINN, JR.	
SIGNATURE:	/Thomas F. Quinn, Jr. Reg. No. 35988/
DATE SIGNED:	09/14/2020
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 6

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Attorney Docket No.

18G009US

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 FOR PRODUCING GLYCOLIDE

the specification of which is attached hereto along with any applicable amendments. 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):

PRIORITY AND PCT INFORMATION

Country	Priority Application Number	Priority Date
JP	2018-052285	20 Mar 2018
wo	PCT/JP2019/005348	14 Feb 2019

WHEREAS, I, the undersigned, residing at the indicated address given next to my name below, have made an invention entitled - METHOD FOR PRODUCING GLYCOLIDE -, 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 JP 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 JP 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 JP 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 JP, 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 JP, its successors and assigns. I further agree that I will communicate to Kureha Corporation 3-3-2, Nihonbashi-Hamacho, Chuo-ku Tokyo, 103-8552 JP 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 JP, 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: Takenori Tose

Signature:

Date: 5, 200

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

Citizen of: Japan

DECLARATION AND ASSIGNMENT

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Chuo-ku Tokyo, 103-8552 JP 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.

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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: Yoshinori Suzuki

Signature:

Jul. 29, 2020

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

Citizen of: Japan

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:

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the specification of which is attached hereto along with any applicable amendments, 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):

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Chuo-ku Tokyo, 103-8552 JP 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.

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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:

Yuta Yamadoi

Signature:

T.1 21 2020

Date:

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

Citizen of:

Mailing Address:

Japan

PATENT REEL: 053761 FRAME: 0375

RECORDED: 09/14/2020