PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5197329

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKAHIRO NAKAMURA	09/28/2018
SHIGERU KINOSHITA	10/03/2018
SEIICHI YOKOO	10/03/2018
SATORU YAMAGAMI	10/10/2018

RECEIVING PARTY DATA

Name:	KYOTO PREFECTURAL PUBLIC UNIVERSITY CORPORATION	
Street Address:	465, KAJII-CHO, KAWARAMACHI-DORI HIROKOJI-AGARU	
Internal Address:	KAMIGYO-KU, KYOTO-SHI	
City:	КУОТО	
State/Country:	JAPAN	
Postal Code:	6028566	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16095173

CORRESPONDENCE DATA

Fax Number: (202)721-8250

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: (202)721-8200

Email: WLP@WENDEROTH.COM

Correspondent Name: WENDEROTH, LIND & PONACK, L.L.P.

Address Line 1: 1030 15TH STREET NW

Address Line 2: SUITE 400E

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER: 2018-1820A	
NAME OF SUBMITTER: KELLY R. GREENE	
SIGNATURE: /Kelly R. Greene/	
DATE SIGNED: 10/19/2018	

Total Attachments: 8

PATENT REEL: 047236 FRAME: 0898

505150562

source=Assignment#page1.tif		
source=Assignment#page2.tif		
source=Assignment#page3.tif		
source=Assignment#page4.tif		
source=Assignment#page5.tif		
source=Assignment#page6.tif		
source=Assignment#page7.tif		
source=Assignment#page8.tif		

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT Title of METHOD FOR PRODUCING CULTIVATED EPITHELIAL CELL SHEET Invention As the below named inventor, I hereby declare that: This declaration The attached application, or is directed to: United States application or PCT international application number PCT/JP2017/015704 filed on April 19, 2017. The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. 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. Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56." In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid, I hereby sell and assign to KYOTO PREFECTURAL PUBLIC UNIVERSITY CORPORATION (Name of Assignee)

(hereinafter designated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC 100, for any invention set forth in the above-identified application.

of 465, Kajii-cho, Kawaramachi-dori Hirokoji-agaru, Kamigyo-ku, Kyoto-shi,

Kyoto 6028566, Japan

(address of Assignee)

I agree to execute all papers necessary in connection with this application for patent in the USPTO for the invention, and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem

I agree to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.		
I agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.		
I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.		
I hereby authorize and request the USPTO to issue any and all Letters Patents of the United States resulting from the application or any continuation, divisional or reissue applications thereof to the Assignee, as Assignee of my entire interest, and covenant that I have not executed, and will not execute, any agreement in conflict herewith.		
I hereby grant the firm of Wenderoth Lind & Ponack, L.L.P., the power to insert on this document any further identification which may be necessary or desirable.		
Inventor (Legal Name): <u>Takahiro NAKAMURA</u>		
Signature: <u>牛村氏</u>		
Date: Saptember 28, 25/8		
Witness (Optional) 中方 基理子		
Witness (Optional)		
U.S. Application Serial No.: Filing Date:		
Applicant Reference Number: Attorney Docket No.:		

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT Title of METHOD FOR PRODUCING CULTIVATED EPITHELIAL CELL SHEET Invention As the below named inventor, I hereby declare that: This declaration is directed to: The attached application, or United States application or PCT international application number PCT/JP2017/015704 filed on April 19, 2017. The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. 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. Note to Inventor: 37 C.F.R. § 1.63(e) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56." In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid, I hereby sell and assign to KYOTO PREFECTURAL PUBLIC UNIVERSITY CORPORATION (Name of Assignee) of 465, Kajii-cho, Kawaramachi-dori Hirokoji-agaru, Kamigyo-ku, Kyoto-shi, Kyoto 6028566, Japan (address of Assignee) (hereinafter designated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC 100, for any invention set forth in the above-identified application. I agree to execute all papers necessary in connection with this application for patent in the USPTO for the invention, and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem

necessary or expedient.		
I agree to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.		
I agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.		
I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.		
I hereby authorize and request the USPTO to issue any and all Letters Patents of the United States resulting from the application or any continuation, divisional or reissue applications thereof to the Assignee, as Assignee of my entire interest, and covenant that I have not executed, and will not execute, any agreement in conflict herewith.		
I hereby grant the firm of Wenderoth Lind & Ponack, L.L.P., the power to insert on this document any further identification which may be necessary or desirable.		
Inventor (Legal Name): Shigeru KINOSHITA		
Signature: Japa Ziane 5		
Date:		
Witness (Optional)		
Witness (Optional)		
U.S. Application Serial No.: Filing Date:		

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT			
Title of Invention	METHOD FOR PRODUCING CULTIVATED EPITHELIAL CELL SHEET		
As the below	As the below named inventor, I hereby declare that:		
This declaration is directed to: The attached application, or			
	[X] United States application or PCT international application		
	number PCT/JP2017/015704 filed on April 19, 2017.		
The above-i	dentified application was made or authorized to be made by me.		
I believe tha application.	t I am the original inventor or an original joint inventor of a claimed invention in the		
	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.		
Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."			
In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid, I hereby sell and assign to			
KYOTO PREFECTURAL PUBLIC UNIVERSITY CORPORATION (Name of Assignee)			
of 465, Kajii-cho, Kawaramachi-dori Hirokoji-agaru, Kamigyo-ku, Kvoto-shi, Kyoto 6028566, Japan (address of Assignee)			
(hereinafter designated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC 100, for any invention set forth in the above-identified application.			
I agree to execute all papers necessary in connection with this application for patent in the USPTO for the invention, and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.			

I agree to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.		
	nts and perform any act which may be necessary in International Convention for Protection of Industrial	
I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.		
I hereby authorize and request the USPTO to issue any and all Letters Patents of the United States resulting from the application or any continuation, divisional or reissue applications thereof to the Assignee, as Assignee of my entire interest, and covenant that I have not executed, and will not execute, any agreement in conflict herewith.		
I hereby grant the firm of Wenderoth Lind & Ponack, L.L.P., the power to insert on this document any further identification which may be necessary or desirable.		
Inventor (Legal Name): <u>Seiichì YOKOO</u>		
Signature: 120km		
Date: <u>Cot , 3 , 70 , 20/8</u>	 -	
Witness (Optional)		
Witness (Optional)		
U.S. Application Serial No.:	Filing Date:	
Applicant Reference Number:	Attorney Docket No.:	

	FION (37 CFR-1.63) FOR UTILITY OR DESIGN APPLICATION USING AN ION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT	
Title of Invention	METHOD FOR PRODUCING CULTIVATED EPITHELIAL CELL SHEET	
As the below named inventor, I hereby declare that:		
This declaration is directed to: The attached application, or		
	United States application or PCT international application	
	number PCT/JP2017/015704 filed on April 19, 2017.	
The above-i	dentified application was made or authorized to be made by me.	
I believe tha application.	t I am the original inventor or an original joint inventor of a claimed invention in the	
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.		
Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."		
In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid, I hereby sell and assign to		
KYOTO PREFECTURAL PUBLIC UNIVERSITY CORPORATION (Name of Assignee)		
of 465, Kajii-cho, Kawaramachi-dori Hirokoji-agaru, Kamigyo-ku, Kyoto-shi, Kyoto 6028566, Japan (address of Assignee)		
(hereinafter designated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC 100, for any invention set forth in the above-identified application.		
I agree to execute all papers necessary in connection with this application for patent in the USPTO for the invention, and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.		

I agree to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding, I agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements. I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee. I hereby authorize and request the USPTO to issue any and all Letters Patents of the United States resulting from the application or any continuation, divisional or reissue applications thereof to the Assignee, as Assignee of my entire interest, and covenant that I have not executed, and will not execute, any agreement in conflict herewith. I hereby grant the firm of Wenderoth Lind & Ponack, L.L.P., the power to insert on this document any further identification which may be necessary or desirable. Inventor (Legal Name): Satoru YAMAGAMI Signature: 20th Jan-Jam)
Date: 0ct 10, 2018 Witness (Optional) Witness (Optional) U.S. Application Serial No.: Filing Date: Applicant Reference Number: Attorney Docket No.:

> PATENT REEL: 047236 FRAME: 0907

RECORDED: 10/19/2018