PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6529134

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MAKOTO ONO	05/11/2020
TAKAFUMI HIROTA	05/07/2020

RECEIVING PARTY DATA

Name:	FUJIFILM TOYAMA CHEMICAL CO., LTD.	
Street Address:	14-1, KYOBASHI 2-CHOME	
City:	CHUO-KU, TOKYO	
State/Country:	JAPAN	
Postal Code:	1040031	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16958469

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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: (703) 413-3000
Email: wsmith@oblon.com
Correspondent Name: OBLON, ET AL.
Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	531142US
NAME OF SUBMITTER:	WILLIAM SMITH
SIGNATURE:	/William Smith/
DATE SIGNED:	02/02/2021

Total Attachments: 2

source=531142USAssign#page1.tif source=531142USAssign#page2.tif

PATENT 506482358 REEL: 055113 FRAME: 0866

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	METHOD FOR PRODUCING FREEZE-DRIED FORMULATION			
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/JP2018/046126 filed on December 14, 2018			
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.				
WHEREAS, FUJIFILM TOYAMA CHEMICAL CO., LTD. (hereinafter referred to as "ASSIGNEE") having places of business at: 14-1, Kyobashi 2-chome, Chuo-ku, Tokyo 1040031 Japan, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;				
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.				
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.				
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.				
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.				
LEGAL NAME O	FINVENTOR			
Inventor: Makoto	o ONO Date: May 11, 2020			
Signature:	makoto Ono			

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 055113 FRAME: 0867

SUPPLEMENTAL SHEET FOR DECLARATION USING AN APPLICATION DATA SHEET AND ASSIGNMENT

ADDITIONAL INVENTOR(S)
Supplemental Sheet

Page 1 of 1

Legal Name of Joint Inventor, if any:				
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)				
Takafumi HIROTA				
Inventor's Signature Jakafumi Kirote	May .07, 2020 Date (Optional)			
Legal Name of Joint Inventor, if any:				
(E.g., Given Name (first and middle (if any)) and Family Name or Surname) Iori MIZOGAKI				
Inventor's Signature	Date (Optional)			
Legal Name of Joint Inventor, if any:				
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)				
Inventor's Signature	Date (Optional)			
Legal Name of Joint Inventor, if any:				
(E.g., Given Name (first and middle (if any)) and Family Name or Sumame)				
Inventor's Signature	Date (Optional)			
Legal Name of Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Sumame)				
Inventor's				
Signature	Date (Optional)			
Legal Name of Joint Inventor, if any:				
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)				
Y				
Inventor's Signature	Date (Optional)			
Legal Name of Joint Inventor, if any:				
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)				
Inventor's				
Signature	Date (Optional)			

PATENT REEL: 055113 FRAME: 0868

RECORDED: 02/02/2021