PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4173351

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKAO ABE	12/01/2016
TAKESHI FURUUCHI	12/01/2016
YOSHIAKI SAKAMAKI	12/01/2016
NAKAKO MITSUHASHI	12/01/2016

RECEIVING PARTY DATA

Name:	MEIJI SEIKA PHARMA CO., LTD.	
Street Address: 4-16, KYOBASHI 2-CHOME		
Internal Address:	CHUO-KU	
City: TOKYO		
State/Country: JAPAN		
Postal Code:	104-8002	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15023976

CORRESPONDENCE DATA

Fax Number:

504126680

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: 2123194900

Email: tmcdonald@hhpatent.com **Correspondent Name:** HOLTZ, HOLTZ & VOLEK PC

Address Line 1: 630 NINTH AVE Address Line 2: **SUITE 1010**

Address Line 4: NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER:	16168/RSB	
NAME OF SUBMITTER: TAYLER MCDONALD		
SIGNATURE:	/Tayler McDonald/	
DATE SIGNED:	12/07/2016	
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 4

source=FP3743PCTUS_Decl. and Assignment#page1.tif source=FP3743PCTUS_Decl. and Assignment#page2.tif source=FP3743PCTUS_Decl. and Assignment#page3.tif source=FP3743PCTUS_Decl. and Assignment#page4.tif

Combined Declaration and Assignment			
Title of Invention	PROCESS FOR PROINTERMEDIATE TH	ODUCING DIAZABICYCLOOCTANE EREOF	EDERIVATIVE AND
As the below	w named inventor, I he	reby declare that:	
This declara	This declaration [] The attached application, or is directed to:		
	[X] United number	d States application or PCT internation er <u>PCT/JP2014/075203</u> filed on_	onal application September 24, 2014
The above-i	identified application w	as made or authorized to be made b	y me.
I believe the application.	at I am the original inve	ntor or an original joint inventor of a	claimed invention in the
In consideration of value received, I sell and assign to Meiji Seika Pharma Co., Ltd., having a business address at 4-16, Kyobashi 2-chome, Chuo-ku, Tokyo 104-8002 Japan, its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filing of any of said applications.			
I authorize said Assignee to file and prosecute an application or applications for patent for said invention as the applicant, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignee.			
I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all 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 OF INVENTOR			
T	akao ABE	Jakao Ahe	December 1,2016
Invento	r (printed name)	Signature	Date

Holtz, Holtz & Volek PC 630 Ninth Avenue, Suite 1010, New York, NY 10036-3744 Tel. (212) 319-4900 Fax. (212) 319-5101

Combined Declaration and Assignment Title of PROCESS FOR PRODUCING DIAZABICYCLOOCTANE DERIVATIVE AND Invention INTERMEDIATE THEREOF As the below named inventor, I hereby declare that: This declaration [] The attached application, or is directed to: [X] United States application or PCT international application number PCT/JP2014/075203 filed on September 24, 2014 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. In consideration of value received, I sell and assign to Meiji Seika Pharma Co., Ltd., having a business address at 4-16, Kyobashi 2-chome, Chuo-ku, Tokyo 104-8002 Japan, its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filing of any of said applications. I authorize said Assignee to file and prosecute an application or applications for patent for said invention as the applicant, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignee. I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all 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 OF INVENTOR

Holtz, Holtz & Volek PC 630 Ninth Avenue, Suite 1010, New York, NY 10036-3744

Takesh Tun-h

Signature

Takeshi FURUUCHI

Inventor (printed name)

Combined Declaration and Assignment

PATENT REEL: 040585 FRAME: 0861

December 1, 2016

Date

Title of Invention	PROCESS FOR PROINTERMEDIATE TH	ODUCING DIAZABICYCLOOCTANE EREOF	EDERIVATIVE AND
As the belov	w named inventor, I he	reby declare that:	
This declara	This declaration [] The attached application, or		
13 an obliga ti	[X] United	d States application or PCT internation or PCT/JP2014/075203 filed on_	onal application September 24, 2014
The above-i	dentified application w	as made or authorized to be made b	y me.
I believe tha application.	t I am the original inve	ntor or an original joint inventor of a	claimed invention in the
In consideration of value received, I sell and assign to Meiji Seika Pharma Co., Ltd., having a business address at 4-16, Kyobashi 2-chome, Chuo-ku, Tokyo 104-8002 Japan, its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filing of any of said applications. I authorize said Assignee to file and prosecute an application or applications for patent for said invention as the applicant, and I request any official whose duty it is to issue patents, to issue any patent on said			
I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all 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 OF INVENTOR			
Yoshia	aki SAKAMAKI	Yoshichi Sahamahi	December 1, 2016
Invento	r (printed name)	Signature	Date

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Combined Declaration and Assignment

Title of Invention

PROCESS FOR PRODUCING DIAZABICYCLOOCTANE DERIVATIVE AND INTERMEDIATE THEREOF

As the below named inventor, I hereby declare that:

This declaration

[] The attached application, or

is directed to:

[X] United States application or PCT international application number PCT/JP2014/075203 filed on September 24, 2014 .

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.

In consideration of value received, I sell and assign to Meiji Seika Pharma Co., Ltd., having a business address at 4-16, Kyobashi 2-chome, Chuo-ku, Tokyo 104-8002 Japan, its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filing of any of said applications.

I authorize said Assignee to file and prosecute an application or applications for patent for said invention as the applicant, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignee.

I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all 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 OF INVENTOR		
Nakako MITSUHASHI	Nakako Mitsuhashi	December 1, 2016
Inventor (printed name)	Signature	Date

Holtz, Holtz & Volek PC 630 Ninth Avenue, Suite 1010, New York, NY 10036-3744 Tel. (212) 319-4900 Fax. (212) 319-5101

> PATENT REEL: 040585 FRAME: 0863

RECORDED: 12/07/2016