## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HIROYUKI KITANO	01/18/2018
KAZUTO MORI	01/18/2018

## **RECEIVING PARTY DATA**

Name:	SUMITOMO DAINIPPON PHARMA CO., LTD.	
Street Address:	et Address: 6-8, DOSHO-MACHI 2-CHOME, CHUO-KU	
Internal Address:	nternal Address: OSAKA-SHI	
City:	OSAKA	
State/Country:	JAPAN	
Postal Code:	541-8524	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16989582

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	112738.01085
NAME OF SUBMITTER:	ERIC J. ZYLSTRA
SIGNATURE:	/Eric J. Zylstra/
DATE SIGNED:	05/23/2022

**Total Attachments: 2** 

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> **PATENT** REEL: 060020 FRAME: 0167 507303809

Attorney Docket No. 112738.00833 Client Reference No.: ED-0117 PCT

#### ASSIGNMENT

WHEREAS, I, Hiroyuki KITANO, ASSIGNOR, citizen of the Japan, having a mailing address at c/o Sumitomo Dainippon Pharma Co., Ltd., 1-98, Kasugade-naka 3-chome, Konohana-ku, Osaka-shi, Osaka 554-0022 Japan, in relation to the invention for

#### 2-SUBSTITUTED AMINO-NAPHTH[1,2-D]IMIDAZOL-5-ONE DERIVATIVES OR PHARMACEUTICALLY ACCEPTABLE SALTS THEREOF

for which an application for a Patent has been executed

☑ which is identified by Squire Patton Boggs (US) LLP docket no. 112738.00833

☑ which was filed on November 15, 2017, International Patent Application No. PCT/US2017/061879

and WHEREAS SUMITOMO DAINIPPON PHARMA CO., LTD., a corporation organized and existing under the laws of Japan, and having a principal place of business at 6-8, Dosho-machi 2-chome, Chuo-ku, Osaka-shi, Osaka 541-8524 Japan, herein referred to as "ASSIGNEE," is desirous of obtaining my entire right, title and interest in, to and under said invention and said application.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the ASSIGNOR, by these presents do hereby assign, transfer and set over, unto the ASSIGNEE, my entire right, title and interest in, to and under the invention, and the PCT International Patent Application and all national and regional stage applications thereof and all national and regional divisions, and continuations thereof; and all Patents of the United States which may be granted on said national stage applications and all divisions, continuations, reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said PCT International Patent Application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, and reissues thereof;

AND I HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, including Japan, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all national and regional stage applications and any divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date January 18, 2018

Hiroyuki KITANO

Date January (8, 2018

Witness (sign and print name) Akiko YAGI

Witness (sign and print name) Shin SUZUKI

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Attorney Docket No. 112738.00833 Client Reference No.: ED-0117 PCT

#### ASSIGNMENT

WHEREAS, I, Kazuto MORI, ASSIGNOR, citizen of the Japan, having a mailing address at c/o Sumitomo Dainippon Pharma Co., Ltd., 1-98, Kasugade-naka 3-chome, Konohana-ku, Osaka-shi, Osaka 554-0022 Japan, in relation to the invention for

# 2-SUBSTITUTED AMINO-NAPHTH[1,2-D]IMIDAZOL-5-ONE DERIVATIVES OR PHARMACEUTICALLY ACCEPTABLE SALTS THEREOF

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NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the ASSIGNOR, by these presents do hereby assign, transfer and set over, unto the ASSIGNEE, my entire right, title and interest in, to and under the invention, and the PCT International Patent Application and all national and regional stage applications thereof and all national and regional divisions, and continuations thereof; and all Patents of the United States which may be granted on said national stage applications and all divisions, continuations, reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said PCT International Patent Application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, and reissues thereof;

AND I HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, including Japan, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all national and regional stage applications and any divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my respective signature

Date	January 18, 2018	Kazuto Mori L.S.
-	<del></del>	Kazuto MORI
Date _	January 18, 2018	Yudai Suzulci
	/	Witness (sign and print name) Yudai SUZUKI
Date _	January 18, 2018	Tomoyuki Tanaka
	,	Witness (sign and print name) Tomoyuki TANAKA

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