### 504285023 03/22/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KYOTO PHARMACEUTICAL INDUSTRIES, LTD.	03/17/2017

#### **RECEIVING PARTY DATA**

Name:	KYOTO PHARMACEUTICAL INDUSTRIES, LTD.	
Street Address:	38, NISHINOKYO TSUKINOWA-CHO, NAKAGYO-KU	
City:	KYOTO-SHI, KYOTO	
State/Country:	JAPAN	
Postal Code:	604-8444	
Name:	SUMITOMO DAINIPPON PHARMA CO., LTD.	
Name: Street Address:	SUMITOMO DAINIPPON PHARMA CO., LTD. 6-8, DOSHO-MACHI 2-CHOME, CHUO-KU	
	·	
Street Address:	6-8, DOSHO-MACHI 2-CHOME, CHUO-KU	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15317471

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	JOHN KILYK, JR.
SIGNATURE:	/John Kilyk, Jr./
DATE SIGNED:	03/22/2017

PATENT 504285023 REEL: 041687 FRAME: 0759

## **Total Attachments: 2**

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PATENT REEL: 041687 FRAME: 0760

#### **ASSIGNMENT**

WHEREAS, KYOTO PHARMACEUTICAL INDUSTRIES, LTD. of 38, Nishinokyo Tsukinowa-cho, Nakagyo-ku, Kyoto-shi, Kyoto 604-8444 Japan, hereinafter referred to as Assignor, solely owns

U.S. Patent Application 15/317,471, which was filed on December 9, 2016,

hereinafter referred to as the referenced patent application, and

WHEREAS, Sumitomo Dainippon Pharma Co., Ltd., of 6-8, Dosho-machi 2-chome, Chuo-ku, Osaka-shi, Osaka 541-8524 Japan, is desirous of acquiring co-ownership with KYOTO PHARMACEUTICAL INDUSTRIES, LTD., of 38, Nishinokyo Tsukinowa-cho, Nakagyo-ku, Kyoto-shi, Kyoto 604-8444 Japan, of the entire U.S. right, title, and interest in, to, and under the invention described in the referenced patent application, including the entire priority right derived from the referenced patent application, such that

KYOTO PHARMACEUTICAL INDUSTRIES, LTD., of 38, Nishinokyo Tsukinowacho, Nakagyo-ku, Kyoto-shi, Kyoto 604-8444 Japan, and

Sumitomo Dainippon Pharma Co., Ltd., of 6-8, Dosho-machi 2-chome, Chuo-ku, Osaka-shi, Osaka 541-8524 Japan

hereinafter referred to as Assignees, are co-owners of the entire U.S. right, title, and interest in, to, and under the invention described in the referenced patent application, including the entire priority right derived from the referenced patent application,

**NOW,** THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

Assignor assigns and transfers to Assignees the entire U.S. right, title, and interest of Assignor in, to, and under the referenced patent application and other such U.S. patent applications (e.g., continuations, continuations-in-part, divisionals, reissues, and reexaminations) that may be filed in the U.S. with a claim of priority to the referenced patent application, as well as U.S. patents that may issue thereon and that may be modified as the result of applicable procedures (e.g., supplemental examinations, ex parte reexaminations, inter partes reexaminations, inter partes reviews, and post-grant reviews),

Assignor conveys to the Assignees the right to make applications in Assignees' own behalf for protection of the inventions described in the referenced patent application in the U.S. and to claim priority in the U.S. to the referenced patent application and any priority documents referenced therein under the Patent Cooperation Treaty, the Paris Convention, and any other international arrangements,

Assignor will not execute any writing or do any act conflicting with the terms of this assignment,

Leydig, Voit & Mayer

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Assignor will at any time upon request, without further or additional consideration, but at the expense of the Assignees, execute such additional assignments and other writings and do such additional acts as the Assignees may deem necessary or desirable to pursue the U.S. patent applications identified herein, including, but not limited to, rendering all necessary assistance in making applications for and obtaining patents that may issue thereon in the U.S., and in enforcing any rights accruing as a result of such U.S. patent applications or patents, by, for example, executing statements and other affidavits,

Assignor and Assignees agree the terms of this assignment shall bind, and inure to the benefit of, the legal representatives, successors, and assigns of all parties hereto,

Assignor and Assignees agree that U.S. law governs this assignment, and

Assignees acknowledge and accept this assignment.

IN WITNESS WHEREOF, Assignor has caused one of its duly authorized officers to hereunder set his/her hand on the date shown below.

Date March 17, 2017

Name: / Kazuhiko KIT/

Title: President

Authorized Officer of Assignor

KYOTO PHARMACEUTICAL INDUSTRIES, LTD.