

PATENT ASSIGNMENT

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tomohiro SUGIMOTO	01/05/2011
Kanako YAMAMOTO	01/05/2011
Jun KUROSAKA	01/05/2011
Naoki SASAMOTO	01/05/2011
Masato KASHIMURA	01/05/2011
Tomoaki MIURA	01/27/2011
Kenichi KANEMOTO	01/27/2011
Satoshi YOSHIDA	01/27/2011
Kou KUMURA	01/27/2011
Keiichi AJITO	01/27/2011

RECEIVING PARTY DATA

Name:	TAISHO PHARMACEUTICAL CO., LTD.
Street Address:	24-1, Takada 3-chome, Toshima-ku,
City:	Tokyo
State/Country:	JAPAN
Postal Code:	170-8633

Name:	MEIJI SEIKA KAISHA, LTD.
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State/Country:	JAPAN
Postal Code:	104-8002

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12992335

CORRESPONDENCE DATA

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P39108

NAME OF SUBMITTER:

Arnold Turk

Total Attachments: 7

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ASSIGNMENT

WHEREAS, **Tomohiro SUGIMOTO**, a citizen of JAPAN, whose post office address is c/o Taisho Pharmaceutical Co., Ltd., 24-1, Takada 3-chome, Toshima-ku, Tokyo 170-8633, JAPAN, **Kanako YAMAMOTO**, a citizen of JAPAN, whose post office address is c/o Taisho Pharmaceutical Co., Ltd., 24-1, Takada 3-chome, Toshima-ku, Tokyo 170-8633, JAPAN, **Jun KUROSAKA**, a citizen of JAPAN, whose post office address is c/o Taisho Pharmaceutical Co., Ltd., 24-1, Takada 3-chome, Toshima-ku, Tokyo 170-8633, JAPAN, **Naoki SASAMOTO**, a citizen of JAPAN, whose post office address is c/o Taisho Pharmaceutical Co., Ltd., 24-1, Takada 3-chome, Toshima-ku, Tokyo 170-8633, JAPAN, **Masato KASHIMURA**, a citizen of JAPAN, whose post office address is c/o Taisho Pharmaceutical Co., Ltd., 24-1, Takada 3-chome, Toshima-ku, Tokyo 170-8633, JAPAN, **Tomoaki MIURA**, a citizen of JAPAN, whose post office address is c/o Meiji Seika Kaisha, Ltd., 760, Morooka-cho, Kouhoku-ku, Yokohama-shi, Kanagawa 222-8567 JAPAN, **Kenichi KANEMOTO**, a citizen of JAPAN, whose post office address is c/o Meiji Seika Kaisha, Ltd., 760, Morooka-cho, Kouhoku-ku, Yokohama-shi, Kanagawa 222-8567 JAPAN, **Satoshi YOSHIDA**, a citizen of JAPAN, whose post office address is c/o Meiji Seika Kaisha, Ltd., 760, Morooka-cho, Kouhoku-ku, Yokohama-shi, Kanagawa 222-8567 JAPAN, **Kou KUMURA**, a citizen of JAPAN, whose post office address is c/o Meiji Seika Kaisha, Ltd., 760, Morooka-cho, Kouhoku-ku, Yokohama-shi, Kanagawa 222-8567 JAPAN, and **Keiichi AJITO**, a citizen of JAPAN, whose post office address is c/o Meiji Seika Kaisha, Ltd., 760, Morooka-cho, Kouhoku-ku, Yokohama-shi, Kanagawa 222-8567 JAPAN, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

**10a-Azalide Compound Having 4-Membered Ring Structure**

for which an application for Letters Patent in the United States entered the National Stage in the United States Patent and Trademark Office on November 12, 2010 and was awarded Application No. 12/992,335, and which Application is a National Stage of International Application No. PCT/JP2009/002135, filed May 15, 2009.

AND WHEREAS, **TAISHO PHARMACEUTICAL CO., LTD.**, a corporation organized and existing under the laws of JAPAN, whose post-office address is 24-1, Takada 3-chome, Toshima-ku, Tokyo 170-8633 JAPAN and **MEIJI SEIKA KAISHA, LTD.**, a corporation organized and existing under the laws of JAPAN, whose post-office address is 4-16, Kyobashi 2-chome, Chuo-ku, Tokyo 104-8002 JAPAN, hereinafter known as the ASSIGNEES, are each desirous of acquiring an equal undivided interest in the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEES, their assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent

which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEES and their assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEES and their assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEES, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEES, their assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

First Witness:

Soichi Satori  
(Name) Soichi SATORI

January 5, 2011  
(Date)

Tomohiro Sugimoto  
Tomohiro SUGIMOTO

January 5, 2011  
Date

Second Witness:

Tomoki Miyazawa  
(Name) Tomoki MIYAZAWA

January 5, 2011  
(Date)

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First Witness:

Soichi Satori  
(Name) Soichi SATORI

January 5, 2011  
(Date)

Kanako Yamamoto  
Kanako YAMAMOTO

January 5, 2011  
Date

Second Witness:

Tomoki Miyazawa  
(Name) Tomoki MIYAZAWA

January 5, 2011  
(Date)

First Witness:

Soichi Satori  
(Name) Soichi SATORI

January 5, 2011  
(Date)

Jun Kurosaka  
Jun KUROSAKA

January 5, 2011  
Date

Second Witness:

Tomoki Miyazawa  
(Name) Tomoki MIYAZAWA

January 5, 2011  
(Date)

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First Witness:

Soichi Satori  
(Name) Soichi SATORI

January 5, 2011  
(Date)

Naoki Sasamoto  
Naoki SASAMOTO

January 5, 2011  
Date

Second Witness:

Tomoki Miyazawa  
(Name) Tomoki MIYAZAWA

January 5, 2011  
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First Witness:

Soichi Satori  
(Name) Soichi SATORI

January 5, 2011  
(Date)

Masato Kashimura  
Masato KASHIMURA

January 5, 2011  
Date

Second Witness:

Tomoki Miyazawa  
(Name) Tomoki MIYAZAWA

January 5, 2011  
(Date)

First Witness:

*Cause*  
*K. Yasufuku.*  
(Name) Kazuo YASUFUKU

January 27, 2011  
(Date)

*Tomoaki Miura*  
Tomoaki MIURA

January 27, 2011  
Date

Second Witness:

*Miyuki Ishii*  
(Name) Miyuki ISHII

January 27, 2011  
(Date)

First Witness:

*Cause*  
*K. Yasufuku.*  
(Name) Kazuo YASUFUKU

January 27, 2011  
(Date)

*Kenichi Kanemoto*  
Kenichi KANEMOTO

January 27, 2011  
Date

Second Witness:

*Miyuki Ishii*  
(Name) Miyuki ISHII

January 27, 2011  
(Date)

First Witness:

Kazue  
Kazue Yasufuku  
(Name) Kazue YASUFUKU

January 27, 2011  
(Date)

Satoshi Yoshida  
Satoshi YOSHIDA  
January 27, 2011  
Date

Second Witness:

Miyuki Ishii  
(Name) Miyuki ISHII

January 27, 2011  
(Date)

First Witness:

Kazue  
Kazue Yasufuku  
(Name) Kazue YASUFUKU

January 27, 2011  
(Date)

Kou Kumura  
Kou KUMURA  
January 27, 2011  
Date

Second Witness:

Miyuki Ishii  
(Name) Miyuki ISHII

January 27, 2011  
(Date)



First Witness:

Kazue  
K. Yasufuku.  
(Name) Kazue YASUFUKU

January 27, 2011  
(Date)

Keiichi Ajito  
Keiichi AJITO

January 27, 2011  
Date

Second Witness:

Miyuki Ishii  
(Name) Miyuki ISHII

January 27, 2011  
(Date)