

07/08/2011

U.S. PTO

13/135230

06/29/2011

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ITION FORM COVER SHEET
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

Chieko Kitada (07/13/2005), Taiji Asami
(07/15/2005), Naoko Nishizawa (07/15/2005),
Tetsuya Ohtaki (07/15/2005),Additional name(s) of conveying party(ies) attached? ☒ Yes ☐ No

2. Name and address of receiving party(ies)

Name: Takeda Pharmaceutical Company Limited

Internal Address: _____

Street Address: _____

1-1, Doshomachi 4-chome
Chuo-ku, Osaka-shi
Osaka 541-0045
JAPAN

City: _____

State: _____

Country: _____ Zip: _____

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s): in parentheses after inventor name

☒ Assignment ☐ Merger ☐ Change of Name☐ Security Agreement ☐ Joint Research Agreement☐ Government Interest Assignment☐ Executive Order 9424, Confirmatory License☐ Other _____

4. Application or patent number(s):

A. Patent Application No.(s)

Herewith (New Divisional)

13/135230

Additional numbers attached? ☐ Yes ☒ No☒ This document is being filed together with a new application.

B. Patent No.(s)

☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Kathryn A. Piffat, Ph.D., Esq.
EDWARDS ANGELL PALMER & DODGE
LLP

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6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00☒ Authorized to be charged to deposit account☐ Enclosed☐ None required (government interest not affecting title)

8. Payment Information

Deposit Account Number 04-1105Authorized User Name Kathryn A. Piffat, Ph.D., Esq.

9. Signature:

Signature

Kathryn A. Piffat, Ph.D., Esq.

Name of Person Signing

07/08/2011 AMULLINS 00000071 041105 13/135230

06C:8021

JUN 29 2011

Date

Total number of pages including cover sheet, attachments, and documents: ☐

RECORDATION FORM COVER SHEET (PTO-1595)
(supplemental sheet)

Additional Conveying Party(ies)/Execution Date(s) (1. Continued):

Naoki Tarui (07/13/2005), Hirokazu Matsumoto (07/15/2005), Jiro Noguchi (09/09/2005), and Hisanori Matsui (07/15/2005)

Additional Assignees (2. Continued):

Assignee Name: _____

Internal Address: _____

Street Address: _____

City: _____ State: _____ Country: _____ Zip: _____

Assignee Name: _____

Internal Address: _____

Street Address: _____

City: _____ State: _____ Country: _____ Zip: _____

Assignee Name: _____

Internal Address: _____

Street Address: _____

City: _____ State: _____ Country: _____ Zip: _____

Additional Applications and/or Patents (4. Continued):

Additional Patent Application Numbers
4A. Continued:

Additional Patent Numbers
4B. Continued:

Additional numbers attached?

☐

Yes

☐

No

A S S I G N M E N T

I/We, Chieko KITADA, Taiji ASAMI, Naoki NISHIZAWA, Tetsuya OHTAKI, Naoki TARUI, Hirokazu MATSUMOTO, Jiro NOGUCHI and Hisanori MATSUI, for good and valuable consideration from TAKEDA PHARMACEUTICAL COMPANY LIMITED having its principal place of business at 1-1, Doshomachi 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0045 JAPAN hereinafter called the Assignee, receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in, to and under an application for Letters Patent of the United States Serial No. 10/ 540,494 filed on _____ for improvements in the METASTIN DERIVATIVE AND USE THEREOF priority rights ensuing therefrom, and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor, together with the right to apply for such Letters Patent.

And for the above consideration I/We agree promptly upon request of the Assignee, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, divisional, continuation or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its successors and assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto.

The undersigned hereby grants Dike, Bronstein, Roberts & Cushman the Intellectual Property Group of Edwards & Angell, LLP of P.O. Box 9169, Boston, MA 02209, U.S.A. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark, Office for recordation of this document.

I, Chieko KITADA, hereunto set my hand and seal this 13 day of July, 2005. Chieko Kitada

I, Taiji ASAMI, hereunto set my hand and seal this 15 day of July, 2005. Taiji Asami

I, Naoki NISHIZAWA, hereunto set my hand and seal this 15 day of July, 2005. Naoki Nishizawa

I, Tetsuya OHTAKI, hereunto set my hand and seal this 15 day of July, 2005. Tetsuya Ohtaki

I, Naoki TARUI, hereunto set my hand and seal this 13th day of July, 2005. Naoki Tarui

I, Hirokazu MATSUMOTO, hereunto set my hand and seal this 15 day of July, 2005. Hirokazu Matsumoto

I, Jiro NOGUCHI, hereunto set my hand and seal this 9 day of September, 2005. Jiro Noguchi

I, Hisanori MATSUI, hereunto set my hand and seal this 15 day of July, 2005. Hisanori Matsui

(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by witness who sign here.)

Witness Date: July 13, 2005 Signature: Naoko Nakamichi
for Chieko KITADA and Naoki TARUI

Witness Date: September 9, 2005 Signature: Tomoko Chikatsu
for Jiro NOGUCHI

BOS2 173599.1

Witness Date: July 15, 2005 Signature: Tadaaki Kitao
for Taiji ASAMI, Naoki NISHIZAWA, Tetsuya OHTAKI, Hirokazu MATSUMOTO