#### 501869836 03/28/2012

# PATENT ASSIGNMENT

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SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT** 

### **CONVEYING PARTY DATA**

Name	Execution Date
Takahiro OCHIYA	03/09/2012
Ryou-u TAKAHASHI	03/09/2012

### **RECEIVING PARTY DATA**

Name:	National Cancer Center	
Street Address:	1-1 Tsukiji 5-chome, Chuo-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	104-0045	

Name:	ASAHI KASEI PHARMA CORPORATION	
Street Address:	1-105, Kanda Jinbocho, Chiyoda-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	101-8101	

# PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13498771	

# **CORRESPONDENCE DATA**

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Correspondent Name: GREENBLUM & BERNSTEIN, P.L.C. Address Line 1: 1950 ROLAND CLARKE PLACE Address Line 4: RESTON, VIRGINIA 20191

**REEL: 027948 FRAME: 0048** 

**PATENT** 501869836

ATTORNEY DOCKET NUMBER:	P41658	
NAME OF SUBMITTER:	Daniel B. Moon	
Total Attachments: 3 source=P41658_assignment#page1.tif source=P41658_assignment#page2.tif source=P41658_assignment#page3.tif		

PATENT REEL: 027948 FRAME: 0049

# **ASSIGNMENT**

WHEREAS, Takahiro OCHIYA, a citizen of Japan, whose post office address is c/o National Cancer Center, 1-1 Tsukiji 5-chome, Chuo-ku, Tokyo 104-0045 Japan, and Ryou-u TAKAHASHI, a citizen of Japan, whose post office address is c/o National Cancer Center, 1-1 Tsukiji 5-chome, Chuo-ku, Tokyo 104-0045 Japan, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

# THERAPEUTIC AGENT FOR TUMOR

for which they have jointly executed, on the same date as this assignment, an application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043, Andrew M. Calderon, Reg. No. 38,093, William E. Lyddane, Reg. No. 41,568 and William S. Boshnick, Reg. No. 44,550, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. \_\_\_\_\_\_\_\_, filed \_\_\_\_\_\_\_\_) the filing date and application number of said application when known.

AND WHEREAS, National Cancer Center, a corporation organized and existing under the laws of the State of Japan, whose post-office address is 1-1 Tsukiji 5-chome, Chuo-ku, Tokyo 104-0045 Japan and ASAHI KASEI PHARMA CORPORATION, a corporation organized and existing under the laws of the State of Japan, whose post-office address is 1-105, Kanda Jinbocho, Chiyoda-ku, Tokyo 101-8101 Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring 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 good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its 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 ASSIGNEE and its 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,

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reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEE and its 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 ASSIGNEE, 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 ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR(S), on the respective date(s) indicated below.

*	
First Witness:	
Genta Ohno-	
(Name) Genta OHNO	
March 9, 2012	
(Date)	Takahi. Och
	Takahiro OCHIYA
	March 9, 2012
	DATE
Second Witness:	
Hiroshi Sat	

(Name) Hiroshi SATO

March 9, 2012

(Date)

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR(S), on the respective date(s) indicated below.

First Witness:

(Name) Genta OHNO

March 9, 2012

(Date)

Ryou-u Takahashi
Ryou-u TAKAHASHI

Man 4 09 20/2

DATE

Second Witness:

(Name) Hiroshi SATO

Hirshi Sato

March 9, 2012

(Date)

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**PATENT** REEL: 027948 FRAME: 0052

**RECORDED: 03/28/2012**