PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hirofumi TAKEUCHI	06/17/2011
Yuichi TOZUKA	06/17/2011
Mitsutaka MURATA	06/17/2011
Hidekazu TOYOBUKU	05/30/2011

RECEIVING PARTY DATA

Name:	Hirofumi TAKEUCHI	
Street Address:	c/o GIFU PHARMACEUTICAL UNIVERSITY	
Internal Address:	5-6-1, Mitahorahigashi	
City:	Gifu-shi, Gifu	
State/Country:	JAPAN	
Postal Code:	5028585	

Name:	OTSUKA PHARMACEUTICAL CO., LTD.	
Street Address:	9, Kanda-Tsukasamachi 2-chome	
City:	Chiyoda-ku, Tokyo	
State/Country:	JAPAN	
Postal Code:	1018535	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13254770

CORRESPONDENCE DATA

(202)293-7860 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

2022937060 Phone:

Email: bmurray@SUGHRUE.COM Sughrue Mion, PLLC Correspondent Name:

REEL: 026857 FRAME: 0948

PATENT 501648333

Address Line 1: 2100 Pennsylvania Avenue NW Washington, DISTRICT OF COLUMBIA 20037 Address Line 4: ATTORNEY DOCKET NUMBER: Q126215 NAME OF SUBMITTER: Brian T. Murray, New Appl. Specialist Total Attachments: 2 source=ASSIGNMENT_AS_FILED#page1.tif

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PATENT REEL: 026857 FRAME: 0949

Docket No.		
For No	n-U.S.	Client

Assignment

Whereas, I/We, 1) Hirofumi TAKEUCHI, 2) Yuichi TOZUKA, 3) Mitsutaka MURATA, and 4) Hidekazu TOYOBUKU, of 1)-3) c/o GIFU PHARMACEUTICAL UNIVERSITY, 5-6-1, Mitahorahigashi, Gifu-shi, Gifu 5028585, Japan; and 4) c/o OTSUKA PHARMACEUTICAL CO., LTD., 1-7-1, Doshomachi, Chuo-ku, Osaka-shi, Osaka 5410045, Japan hereinafter called assignor(s), have invented certain improvements in

NUCLEIC ACID COMPLEX AND NUCLEIC ACID DELIVERING COMPOSITION

and executed an application for Letters Patent of the United States of America therefor on _______; and

Whereas,

1) Hirofumi TAKEUCHI, of

c/o GIFU PHARMACEUTICAL UNIVERSITY, 5-6-1, Mitahorahigashi, Gifu-shi, Gifu 5028585, Japan; and

- 2) OTSUKA PHARMACEUTICAL CO., LTD., of
 - 9, Kanda-Tsukasamachi 2-chome, Chiyoda-ku, Tokyo 1018535, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I we nereby authorize and request our attorneys SOGRAGE MION, FLLC of 2100
Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses
(Application number 13/254,770 and Confirmation number
1791 , filed September 2, 2011) the application
number and filing date of said application when known.
· · · · · · · · · · · · · · · · · · ·
4 . 1 . 0
Date: 204.06.17 / Jahr
s/ Hirofumi TAKEUCHI
Date: 201/, 06.17 Juichi TOZUKA Tozuka
Date: 2011, 06,17 Juch Sollea.
s/Yuichi TOZUKA
Date: - all Al 107 Il tradate Manage
Date: 2011.06.17 Mitsutaka Myvata
s/ Mitsutaka MURATA
Date:
s/ Hidekazu TOYORI[KI]

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

Docket N	0	
For	Non-U.S.	Clients

Assignment

Whereas, I/We, 1) Hirofumi TAKEUCHI, 2) Yuichi TOZUKA, 3) Mitsutaka MURATA, and 4) Hidekazu TOYOBUKU, of 1)-3) c/o GIFU PHARMACEUTICAL UNIVERSITY, 5-6-1, Mitahorahigashi, Gifu-shi, Gifu 5028585, Japan; and 4) c/o OTSUKA PHARMACEUTICAL CO., LTD., 1-7-1, Doshomachi, Chuo-ku, Osaka-shi, Osaka 5410045, Japan hereinafter called assignor(s), have invented certain improvements in

NUCLEIC ACID COMPLEX AND NUCLEIC ACID DELIVERING COMPOSITION and executed an application for Letters Patent of the United States of America therefor on May: 30, 2011; and
Whereas,
1) Hirofumi TAKEUCHI, of
c/o GIFU PHARMACEUTICAL UNIVERSITY, 5-6-1, Mitahorahigashi, Gifu-shi, Gifu 5028585, Japan; and
2) OTSUKA PHARMACEUTICAL CO., LTD., of
9, Kanda-Tsukasamachi 2-chome, Chiyoda-ku, Tokyo 1018535, Japan
(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,
I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.
I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 13/254,770 and Confirmation number 1791 , filed September 2, 2011) the application number and filing date of said application when known.
Date:
s/ Hirofumi TAKEUCHI
Date:
s/ Yuichi TOZUKA
Date:
s/ Mitsutaka MURATA
Date: May 30, 2011 Tridehazu Joyoluku s/ Hidekazu TOYOBUKU

RECORDED: 09/06/2011 REEL: 026857 FRAME: 0951