Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the 6th inventor last name. previously recorded on Reel 021532 Frame 0337. Assignor(s) hereby confirms the Assignment of Assignor's interest

CONVEYING PARTY DATA

Name	Execution Date
Yuji KOGA	09/04/2008
Takao OKUDA	09/04/2008
Susumu WATANUKI	09/04/2008
Takashi KAMIKUBO	09/04/2008
Fukushi HIRAYAMA	09/04/2008
Hiroyuki MORITOMO	09/04/2008
Jiro FUJIYASU	09/04/2008
Michihito KAGEYAMA	09/04/2008
Toshio UEMURA	09/04/2008
Jun TAKASAKI	09/04/2008

RECEIVING PARTY DATA

Name:	ASTELLAS PHARMA INC
Street Address:	3-11, Nihonbashi-Honcho 2-chome, Chuo-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	103-8411

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12293055

CORRESPONDENCE DATA

Fax Number: (202)293-7860

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

Email: ttillett@sughrue.com
Correspondent Name: Sughrue Mion, PLLC

PATENT REEL: 021608 FRAME: 0160

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Address Line 1: 2100 Pennsylvania Ave, NW
Address Line 4: Washington, DISTRICT OF COLUMBIA 20037

ATTORNEY DOCKET NUMBER: Q110098

NAME OF SUBMITTER: Mark Boland

Total Attachments: 5

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> PATENT REEL: 021608 FRAME: 0161

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Fax Server

TO:SUGHRUE-265550 COMPANY:2100 PENNSYLVANIA AVE. NW

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 09/15/2008 500647764

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yuji KOGA	09/04/2008
Takao OKUDA	09/04/2008
Susumu WATANUKI	09/04/2008
Takashi KAMIKUBO	09/04/2008
Fukushi HIRAYAMA	09/04/2008
Hiroyuki MORIMOTO	09/04/2008
Jiro FUJIYASU	09/04/2008
Michihito KAGEYAMA	09/04/2008
Toshio UEMURA	09/04/2008
Jun TAKASAKI	09/04/2008

RECEIVING PARTY DATA

Name:	ASTELLAS PHARMA INC
Street Address:	3-11, Nihonbashi-Honcho 2-chome, Chuo-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	103-8411

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12293055

CORRESPONDENCE DATA

Fax Number:

(202)293-7860

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

Phone:

202-293-7060

Email:

ttillett@sughrue.com

Correspondent Name:

SUGHRUE-265550

Address Line 1:

2100 PENNSYLVANIA AVE. NW

PATENT REEL: 021608 FRAME: 0162 USPTO 9/15/2008 7:50:58 PM PAGE 5/005 Fax Server

TO:SUGHRUE-265550 COMPANY:2100 PENNSYLVANIA AVE. NW

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037-3213	
ATTORNEY DOCKET NUMBER:	Q110098
NAME OF SUBMITTER:	Mark Boland
Total Attachments: 1 source=ASSIGNMENT_EXECUTED_9-4-2008#page1.tif	

PATENT

REEL: 021608 FRAME: 0163

ASSIGNMENT

Whereas, I/we Yuji KOGA, Takao OKUDA, Susumu WATANUKI, Takashi KAMIKUBO, Fukushi HIRAYAMA, Hiroyuki MORITOMO, Jiro FUJIYASU, Michihito KAGEYAMA, Toshio UEMURA and Jun TAKASAKI, all of Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in

QUINOLONE DERIVATIVE OR PHARMACEUTICALLY ACCEPTABLE SALT THEREOF and executed an application for Letters Patent of the United States of America therefor on

September 4,

2008; and

Whereas,

Astellas Pharma Inc.

3-11, Nihonbashi-Honcho 2-chome, Chuo-ku, Tokyo 103-8411, 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 the right to claim priority under 35 U.S.C. § 119, and I/we request the Director – 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 my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number_______, filed_______) the filing date and application number of said application when known.

Date:	Septembr 4, 2008	s/ Yuji KOGA Moga
Date:	Septembr 4, 2008	S/OW
Date:	Septembr 4, 2008	S/ Naum Watamh: Susumu WATANUKI
Date:	Septembr 4, 2008	S/ Takachi Katheo Takashi KAMIKUBO
Date:	Septembr 4, 2008	SI Fulnder Hymner Fukushi HIRAYAMA
Date:	Septembr 4, 2008	s/ Jugh International More More March More More More More More More More More
Date:	Septembr 4, 2008	S/
Date:	Septembr 4, 2008	s/_Michihito Kageyama Michihito KAGEYAMA
Date:	Septembr 4, 2008	Toshio UEMURA
Date:	Septembr 4, 2008	SI_ Jun Takeasaku

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

PATENT

REEL: 021608 FRAME: 0164