# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Nobuo Shimma	01/20/2009
Hirosato Ebiike	01/20/2009
Jun Ohwada	01/20/2009
Hatsuo Kawada	01/20/2009
Kenji Morikami	01/20/2009
Mitsuaki Nakamura	01/20/2009
Miyuki Yoshida	01/20/2009
Nobuya Ishii	01/20/2009
Masami Hasegawa	01/20/2009
Shun Yamamoto	01/20/2009
Kohei Koyama	01/20/2009

#### **RECEIVING PARTY DATA**

Name:	CHUGAI SEIYAKU KABUSHIKI KAISHA	
Street Address:	5-1, Ukima 5-chome	
City:	Kita-ku, Tokyo	
State/Country:	JAPAN	
Postal Code:	115-8543	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12376039

## **CORRESPONDENCE DATA**

Fax Number: (202)672-5399

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

Phone: 2026725300

Email: ptomailwashington@foley.com

Correspondent Name: Stephen B. Maebius

PATENT REEL: 022190 FRAME: 0200

500769699

\$40,00 123760

Address Line 1: FOLEY AND LARDNER LLP SUITE 500

Address Line 2: 3000 K STREET NW

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20007

ATTORNEY DOCKET NUMBER: 016912-0231

NAME OF SUBMITTER: Stephen B. Maebius

**Total Attachments: 2** 

source=016912-0231 Executed Assignment#page1.tif source=016912-0231 Executed Assignment#page2.tif

PATENT REEL: 022190 FRAME: 0201

#### ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee	CHUGAI SEIYAKU KABUSHIKI KAISHA 5-1, Ukima 5-chome, Kita-ku, Tokyo 115-8543 Japan
	ASSIGNEE) all right, title and interest for the United States, its territories and and to this invention relating to
title of invention	PYRIMIDINE DERIVATIVE AS PI3K INHIBITOR AND USE THEREOF
as set forth in	this United States Patent Application
Check one	<ul> <li>■ executed concurrently herewith</li> <li>■ executed on</li> <li>■ Serial No</li> </ul>

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made:

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or

-1-

DΛ

thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS				
Name: Nobuo SHIMMA	Signature: Notro Shomuse	Date: January 2	,	2009
Name: Hirosato EBIIKE	Signature: Historit & Cole	Date: January 2	,	2009
Name: Jun OHWADA	Signature: Jun Ohwada	Date: January 2	þ,	2009
Name: Hatsuo KAWADA	Signature: Hatsuo Kavada	Date: January 2	,	2009
Name: Kenji MORIKAMI	Signature: Kenji Morikami	Date: January 2	,	2009
Name: Mitsuaki NAKAMURA	Signature: Mitruchi Nakamura	Date: January 2	,	2009
Name: Miyuki YOSHIDA	Signature: Mizuki Goshida	Date:January 2	,	2009
Name: Nobuya ISHII	Signature: Orokuya 9-2	Date: January 2	),	2009
Name: Masami HASEGAWA	Signature: Maravi Hangana	Date: January 2	),	2009
Name: Shun YAMAMOTO	Signature: Shun Yamamoto	Date: January 2	Ο,	2009
Name: Kohei KOYAMA	Signature: Koher Koyama	Date: January 2		
NAMES AND SIGNATURES OF WITNESSES				
Name: Hiroko TAKAMURE	Signature: Hiroho Jakamure	Date: January 2	ο,	2009
Name: Tomohiko TAKAHASHI	Signature: Tomohibe Takehashi	Date: January 2	ο,	2009

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

**RECORDED: 02/02/2009**