PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
		Name	Execution Date			
F. HOFFMANN-LA R	OCHE AG		11/19/2012			
RECEIVING PARTY DATA						
Name:	ROCHE PALO AL	TO LLC				
Street Address:	1 DNA WAY					
City:	SOUTH SAN FRA	NCISCO				
State/Country:	CALIFORNIA					
Postal Code:	94080					
PROPERTY NUMBERS Total: 1						
Dronorty T		Number				
Property Ty Application Number:		Number				
	127					
Application Number:	127					
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will b</i>	E DATA 9732352363 be sent via US Mail	48524 when the fax attempt is unsuccessful.				
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will b</i> Email:	DATA 9732352363 be sent via US Mail PAULA.NEE	18524 when the fax attempt is unsuccessful. @ROCHE.COM	240 00 12748524			
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will E</i> Email: Correspondent Name:	DATA 9732352363 be sent via US Mail PAULA.NEE GEORGE W	18524 <i>when the fax attempt is unsuccessful.</i> @ROCHE.COM JOHNSTON	00 07%			
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will b</i> Email:	DATA 9732352363 <i>be sent via US Mail</i> PAULA.NEE GEORGE W 340 KINGSL	18524 when the fax attempt is unsuccessful. @ROCHE.COM				
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will b</i> Email: Correspondent Name: Address Line 1:	DATA 9732352363 be sent via US Mail PAULA.NEE GEORGE W 340 KINGSL HOFFMANN	#8524 when the fax attempt is unsuccessful. @ROCHE.COM JOHNSTON AND STREET	00 07%			
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will L</i> Email: Correspondent Name: Address Line 1: Address Line 2:	DATA 9732352363 be sent via US Mail PAULA.NEE GEORGE W 340 KINGSL HOFFMANN NUTLEY, NE	#8524 when the fax attempt is unsuccessful. @ROCHE.COM JOHNSTON AND STREET -LA ROCHE INC.	00 07%			
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will L</i> Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	DATA 9732352363 be sent via US Mail PAULA.NEE GEORGE W 340 KINGSL HOFFMANN NUTLEY, NE	When the fax attempt is unsuccessful. @ROCHE.COM JOHNSTON AND STREET -LA ROCHE INC. W JERSEY 07110	00 07%			

Case No. 25379

ASSIGNMENT AGREEMENT

F. Hoffmann-La Roche AG (ASSIGNOR) a corporation duly organized under the laws of Switzerland and having its principal place of business at Grenzacherstrasse 124, 4070 Basel, Switzerland

acknowledges the previous transfer to

Roche Palo Alto LLC (ASSIGNEE) a corporation duly organized under the laws of the State of Delaware, and having its principal place of business at 1 DNA Way, South San Francisco, California, USA.

of all right, title, and interest in, to, and deriving from the invention(s) disclosed in the patent application(s) set forth below for the territory of the United States of America and its possessions by operation of law, contract, or otherwise.

As far as the right, title, and interest of ASSIGNOR in, to, and deriving from the invention(s) disclosed in the patent application(s) set forth below may not have been transferred, ASSIGNOR hereby assigns to ASSIGNEE for the territory of the United States of America and its possessions all of ASSIGNOR'S right, title and interest in, to, and deriving from the invention(s) described in the patent application(s) listed below

Case No.	Country	Filing Date	Serial No.
25379 US	USA	03/29/2010	12/748,524

entitled

SUBSTITUTED ISOXAZOLES

ASSIGNEE, by virtue of this Assignment, shall have the right to file and own patent applications that claim priority to and are based in whole or in part on the patent application(s) cited above with the United States Patent and Trademark Office and to own Letters Patents that issue thereon.

ASSIGNOR

F. Hoffmann-La Roche AG

Basel, Switzerland, November 19, 2012

Antonio Natoli

140 6 10 B Susanne Amann

Holder of procuration

Mandatory

ASSIGNEE

549268

Place, Date

he Palo Alto/

Nutley, New Jersey, USA December 12, 2012 Place, Date

Georgé W. Johnstor (Authorized Signer)

PATENT REEL: 029559 FRAME: 0236

RECORDED: 01/03/2013