502342683 05/10/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA	,		
		Name	Execution Date	
F. HOFFMANN-LA RO	OCHE AG		05/03/2013	
RECEIVING PARTY D)ATA			
Name:	HOFFMANN-LA ROCHE INC.			
Street Address:	340 KINGSLAND STREET			
City:	NUTLEY			
State/Country:	NEW JERSEY			
Postal Code:	07110			
Property Type		Nu	Number	
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Application Number:	урс	13450885		
CORRESPONDENCE		13450885		
CORRESPONDENCE Fax Number:	DATA 9732352	13450885		
CORRESPONDENCE Fax Number:	DATA 9732352 De sent via US M PAULA.	13450885 363 ail when the fax attempt is unsuccessfulEE@ROCHE.COM		
CORRESPONDENCE Fax Number: Correspondence will b Email: Correspondent Name:	DATA 9732352 De sent via US M PAULA. GEORG	13450885 363 ail when the fax attempt is unsuccessfunce (See Company) EW. JOHNSTON		
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05/10/2013

Total Attachments: 2

Date:

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PATENT REEL: 030390 FRAME: 0163 \$40,00 1345088

ASSIGNMENT AGREEMENT

F. Hoffmann-La Roche Ltd. (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

Hoffmann-La Roche Inc. (ASSIGNEE) a corporation duly organized under the laws of the State of New Jersey, and having its principal place of business at 340 Kingsland Street, Nutley, New Jersey, 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.	
24035	

Country USA

Filing Date April 19, 2012 Serial No. 13/450885

entitled

NOVEL MACROCYCLIC INHIBITORS OF HEPATITIS C VIRUS REPLICATION

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.

The inventor(s) listed below assigned their rights in, to and deriving from the inventions disclosed in the Patent Application(s) set forth above as follows to the ASSIGNOR

Inventor(s)	Date of Assignment	Assigned to
Bradley Barnett	October 24, 2006	Array BioPharma, Inc.
C. Todd Eary	October 24, 2006	Array BioPharma, Inc.
Robert Kaus	October 31, 2006	Array BioPharma, Inc.
Timothy Kercher	October 24, 2006	Array BioPharma, Inc.
Weidong Liu	October 24, 2006	Array BioPharma, Inc.
Michael Lyon	October 24, 2006	Array BioPharma, Inc.
Paul Nichols	October 24, 2006	Array BioPharma, Inc.
Bin Wang	October 24, 2006	Array BioPharma, Inc.
Tarek Sammakia	November 01, 2006	Array BioPharma, Inc.
April Kennedy	October 24, 2006	Array BioPharma, Inc.
Yutong Jiang	October 24, 2006	Array BioPharma, Inc.
Steven W. Andrews	October 20, 2006	Array BioPharma, Inc.
Lawrence M. Blatt	November 07, 2006	InterMune, Inc.
Scott D. Seiwert	December 1, 2006	InterMune, Inc.
Pierre Martin	October 20, 2006	InterMune, Inc.
Andreas Schumacher	October 20, 2006	InterMune, Inc.
Third Parties	Date of Assignment	Assigned to
Array BioPharma, Inc.	May 25, 2012	InterMune, Inc.
InterMune, Inc.	October 22, 2012	Hoffmann-La Roche Inc.
InterMune, Inc.	October 22, 2012	F. Hoffmann-La Roche Ltd.

PATENT REEL: 030390 FRAME: 0164 Case No. 24035 US6

ASSIGNOR

F. Hoffmann-La Roche Ltd.

Basel, Switzerland, May 3, 2013

Place, Date

Dirk Halbig Vice Director Susanne Amann Mandatory

ASSIGNEE

Hoffmann-La Roche Inc

Nutley, New Jersey, USA May 10, 2023

Place, Date

PATENT

REEL: 030390 FRAME: 0165