502161955 12/13/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

	Name	Execution Date
J	OACHIM MANNS	11/26/2012

RECEIVING PARTY DATA

Name:	F. HOFFMANN-LA ROCHE AG	
Street Address: GRENZACHERSTRASSE 124		
City:	BASEL	
State/Country:	SWITZERLAND	
Postal Code:	CH-4070	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13650159

CORRESPONDENCE DATA

Fax Number: 9732352363

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

Email: PAULA.NEE@ROCHE.COM
Correspondent Name: GEORGE W. JOHNSTON
Address Line 1: 340 KINGSLAND STREET
Address Line 2: HOFFMANN-LA ROCHE INC.
Address Line 4: NUTLEY, NEW JERSEY 07110

ATTORNEY DOCKET NUMBER:	CASE 27305 US
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NAME OF SUBMITTER: PAULA NEE

Total Attachments: 2

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PATENT REEL: 029467 FRAME: 0653 CH \$40.00 136507

<u>Assignment</u>

WHEREAS, I/WE

Pascal Dott, Olaf Grassmann, Michael Kammerer, Joachim Manns, Urs Schwitter, Andrew Thomas, Nicole Wyttenbach

the ASSIGNOR(S), have invented certain new and useful improvements in

NOVEL SOLID FORMS

which are described and claimed in application for United States Letters Patent in respect of which a Declaration and Power of Attorney was executed on November 26, 2012 and December 7, 2012

which application is based upon the following foreign application(s)

in Europe on October 20, 2011 under No. 11185993.0

NOW, THEREFOR, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations to me (us) in hand paid, the receipt and sufficiency whereof are hereby acknowledged, I/we have sold, assigned and set over, and by these presents do hereby sell, assign and set over unto

F. Hoffmann-La Roche AG, a Swiss Company of Grenzacherstrasse 124, CH-4070 Basle, (Switzerland) the Assignee

and the said Assignee's legal representatives, successors and assigns, the entire right, title and interest, in and to the said invention within the United States of America and its territories and possessions, and in and to said application and the Letters Patent of the United States of America that may be granted therefor, together with the right to extend the protection thereof to the various territories and possessions now owned or which may be acquired hereafter by the United States of America; and I/we do hereby request and authorize the Commissioner of Patents to issue said Letters Patent to the above-mentioned Assignee agreeably with the terms of this assignment.

UPON SAID CONSIDERATION, I/we do hereby covenant and agree with the said Assignee that I/we will not execute any writing or do any act whatsoever conflicting with these presents, and that I/we will at any time upon request without further or additional consideration, but at the expense of the said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued, or extended Letters Patent of the United States of America on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, including but not limited to, giving testimony in any proceedings or transactions involving such applications or patents, and executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, this Assignment has been executed by the Assignor(s) at Basle, Switzerland, on

	Pascal Dott	Olaf Grassmann
	Michael Kammerer	Urs Schwitter
***************************************	Andrew Thomas	Nicole Wyttenbach

PATENT REEL: 029467 FRAME: 0654 IN WITNESS WHEREOF, this Assignment has been executed by the Assignor(s) at Fruthwilen, Switzerland, on November 26, 2012 Joachjor Manns

PATENT

REEL: 029467 FRAME: 0655

RECORDED: 12/13/2012