## 504043859 10/10/2016

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DA				
		Name	Execution Date	
JOHANNES PUDEWELL			07/12/2010	
RALPH DIODONE			07/15/2010	
STEPHAN LAUPER			07/15/2010	
HANS-JUERGEN MAIR			07/15/2010	
FRANK WIERSCHEM			07/15/2010	
RECEIVING PARTY DA	TA			
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State/Country:	SWITZERLAND			
Postal Code:	CH-4070			
PROPERTY NUMBERS Property Type	Total: 1	Number	]	
Application Number:		15241773		
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NAME OF SUBMITTER:		JOY LYNN BALA NEMIROW	JOY LYNN BALA NEMIROW	
SIGNATURE:		/Joy Lynn Bala Nemirow/	/Joy Lynn Bala Nemirow/	
DATE SIGNED:		10/10/2016	10/10/2016	
Total Attachments: 4				

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source=191897-US2_DiodoneetaltoLaRocheAG#page4.tif

# <u>Assignment</u>

### WHEREAS, I/WE

Ralph Diodone, Stephan Lauper, Hans-Juergen Mair, Johannes Pudewell, Frank Wierschem the ASSIGNOR(S), have invented certain new and useful improvements in

## **COMPOSITIONS AND USES THEREOF**

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

May 4, 2010, July 8, 2010, July 12, 2010, July 15, 2010 which application is based upon the following foreign application(s)

## in Europe on November 11, 2009 under No. 09175665.0

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.

PATENT REEL: 039979 FRAME: 0946 IN WITNESS WHEREOF, this Assignment has been executed by the Assignor(s) at Basle, Switzerland, on July 15, 2010

1622 Stephan Lauper Ralph Diodone Johannes Pudewell Hans-Juergen Mair . . œ Ster L

Frank Wierschem

#### U.S.A.

<u>Assignment</u>

## WHEREAS, I/WE

Ralph Diodone, Stephan Lauper, Hans-Juergen Mair, Johannes Pudewell, Frank Wierschem the ASSIGNOR(S), have invented certain new and useful improvements in

## COMPOSITIONS AND USES THEREOF

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

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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 July 12, 2010

Ralph Diodone	Stephan Lauper		
	Jolianes Fudenel		
Hans-Juergen Mair	Johannes Pudewell		

Frank Wierschem

**RECORDED: 10/10/2016**