503137627 01/15/2015 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYA	NCE:	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
GIORGIO CALDERARI			05/06/2013		
DANIELE BONADEO			05/06/2013		
ROBERTA CANNELLA			05/06/2013		
SIMONE MACCIOCCHI			05/08/2013		
GIULIO MACCIOCCHI			05/08/2013		
CARMINE PANUCCIO			05/06/2013		
RECEIVING PARTY DA	TA				
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City:	LUGAN	IO/PAZZALLO			
State/Country:	SWITZ	ERLAND			
Postal Code:	6912				
	Total: 1				
Property Type	Total: 1	Number			
Property Type	Total: 1				
Property Type Application Number: CORRESPONDENCE D	ΑΤΑ	Number 14597489			
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Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUME IAME OF SUBMITTER:	PATA e sent to provideo	Number14597489(212)704-5902o the e-mail address first; if that is unsuccessful, it will be send 212-704-6000IPServicesNYC@troutmansanders.com TROUTMAN SANDERS LLP 405 LEXINGTON AVENUE, CHRYSLEP NEW YORK, NEW YORK 10174-0700244168.000007US15DWIGHT PECK	t via US Mail.		

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PATENT REEL: 034725 FRAME: 0404

ASSIGNMENT

WHEREAS, Giorgio Calderari, Daniele Bonadeo, Roberta Cannella, Andrew Miksztal, Thomas Malefyt, Kathleen M. Lee, Alberto Macciocchi, and Carmine Panuccio have jointly invented certain inventions and improvements disclosed in a continuation-in-part application entitled "*Liquid Pharmaceutical Formulations of Palonosetron*" filed concurrently herewith in the U.S. Patent and Trademark Office;

WHEREAS, Giorgio Calderari, Daniele Bonadeo, Roberta Cannella, Simone Macciocchi (legal representative of Alberto Macciocchi (deceased)), Giulio Macciocchi (legal representative of Alberto Macciocchi (deceased)), and Carmine Panuccio are hereinafter referred to as Assignor(s);

WHEREAS, Helsinn Healthcare SA has a principal place of business at P.O. Box 357, Pambio-Noranco, Switzerland 6915 and is hereinafter referred to as Assignee;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this continuation-in-part application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys who have been appointed in the Power of Attorney in this application, to insert here in parentheses (Application No.______, filed ______, filed ______) the filing date and application number of said continuation-in-part application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

1. FULL NAME OF FIRST ASSIGNOR Giorgio Calderari		6 Tray 2013
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2. FULL NAME OF SECOND ASSIGNOR Daniele Bonadeo	ASSIGNOR'S SIGNATURE	DATE 06/05/2013
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3. FULL NAME OF THIRD ASSIGNOR Roberta Cannella	ASSIGNOR'S SIGNATURE	DATE 06/05/2013
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4. FULL NAME OF FOURTH ASSIGNOR Simone Macciocchi Legal Representative of Alberto Macciocchi	ASSIGNOR'S SIGNATURE	DATE 8/5/2013
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Page 1 of 2

5. FULL NAME OF FIFTH ASSIGNOR Giulio Macciocchi Legal Representative of Alberto Macciocchi	ASSIGNOR'S SIGNATURE	SOLE/JOINT INVENTION (U.S. Rights Only) Attorney Docket No. DATE & 5. 2013
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6. FULL NAME OF SIXTH ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
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