PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE: NEW ASSIGNMENT				
IATURE OF CONVEYANCE: ASSIGNMENT				
CONVEYING PARTY	DATA	<u></u> /		
		Name	Execution Date	
Luca Fadini			12/07/2012	
Peter Manini			12/07/2012	
Claudio Pietra			12/07/2012	
Claudio Giuliano			12/07/2012	
Emanuela Lovati			12/07/2012	
Roberta Cannella			12/07/2012	
Alessio Venturini			12/07/2012	
Valentino J. Stella			01/22/2013	
City: State/Country: Postal Code: PROPERTY NUMBER	Lugano-Pazzallo SWITZERLAND 6912			
Property Ty		N	lumber	
PCT Number: US1266778				
CORRESPONDENCE Fax Number: <i>Correspondence will b</i> Phone:	4044391 be sent via US 404-873	<i>Mail when the fax attempt is unsuc</i> -8512 Ɗagg.com	cessful.	
Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	: Clark G. 171 17th Suite 21	Street		

ATTORNEY DOCKET NUMBER:	23278.12.WO
NAME OF SUBMITTER:	Clark G. Sullivan
Total Attachments: 9 source=PCT Assignment#page1.tif source=PCT Assignment#page2.tif source=PCT Assignment#page3.tif source=PCT Assignment#page4.tif source=PCT Assignment#page5.tif source=PCT Assignment#page6.tif source=PCT Assignment#page7.tif source=PCT Assignment#page8.tif source=PCT Assignment#page9.tif	

ASSIGNMENT

WHEREAS, we, Luca Fadini, a citizen of Switzerland residing at Via Stefano Franscini 7b, 6512 Giubiasco, Switzerland; Peter Manini, a citizen of Switzerland residing at Via Dr. Falleroni 2, 6512, Giubiasco, Switzerland; Claudio Pietra, a citizen of Italy residing at Via Scalabrini 56, 22100 Como, Italy; Claudio Giuliano, a citizen of Italy residing at Via Prudenziana 28/A, 22100 Como, Italy; Emanuela Lovati, a citizen of Italy residing at Via della Selva 18, 6850 Mendrisio, Switzerland; Roberta Cannella, a citizen of Italy residing at Via Al Colle 42, Varese 21100, Como, Italy; Alessio Venturini, a citizen of Italy residing at Via Majano 1, 21100 Varese, Italy; and Valentino J. Stella, a citizen of the United States of America residing at 1324 Lawrence Ave., Lawrence, Kansas 66049, USA ("Assignors") have invented new and useful improvements in Substituted 4-Phenyl-Pyridines, disclosed in PCT Application PCT/US12/66778, filed November 28, 2012;

WHEREAS, **Helsinn Healthcare SA**, a corporation with its principal place of business at Via Pian Scairolo 9, Lugano-Pazzallo, 6912, Switzerland is desirous of acquiring an interest in the same;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Assignors, hereby do sell, assign, and transfer unto said **Helsinn Healthcare SA**, our entire right, title and interest in and to said invention(s), application(s), and patent(s) throughout the world, including, without limitation: (1) any Letters Patents which may issue therefor or thereon, (2) any subsequent applications and patents derived from or claiming priority to the above-identified application(s) and patent(s)—including any national stage entries under the Patent Cooperation Treaty, reissues, reexaminations, divisionals, continuations-in-part, extensions or continuations thereof—and (3) all rights of priority under the Paris Convention arising from said application(s) and patent(s); the same for **Helsinn Healthcare SA**, its legal representatives and

PATENT REEL: 029677 FRAME: 0720

assigns, as fully and entirely as the same would have been held by us had this assignment and sale not been made;

Furthermore, we hereby bind ourselves, our heirs, legal representatives, administrators and assigns properly to execute without further consideration, any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment, transfer and conveyance hereby made or intended to be made and generally do everything possible to aid **Helsinn Healthcare SA**, its legal representatives and assigns to obtain and enforce proper protection for said invention(s) in all countries throughout the world.

IN WITNESS WHEREOF, we have executed this Assignment this <u>#+h</u> day</u>

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Luca Fadini

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Witness:	dared	<u>sua No</u> r	<u> Alianses</u>	
Print Name:	LORE	<u>ANA)</u>	MONTE SAN	
Date:	4/22/	<u>201 2</u>		
Witness: _	Mor	where	2.th	
Print Name	<u>l Zorr</u>	1 MARIA	GRAZIA	
Date:	\$ 12	2012		

ATTORNEY DOCKET NO. 23278.12WO PAGE 3 of 9

IN WITNESS WHEREOF, I have executed this Assignment this <u>4th</u> day of DECENTIBED 2022 Peter Manini CORRO 1223 Witness: (ORE BANA MONTESANTI Print Name: Q. Q. Å Č, Date: Witness: GRA 21A HAR19 F_{COS} Print Name: Ż 2012 12 1 Date:

ATTORNEY DOCKET NO. 23278.12WO PAGE 4 of 9

IN WITNESS WHEREOF, I have executed this Assignment this $\underline{+}$ day of $\underline{-}$ $\underline{-}$

Claudes / letz

Claudio Pietra

Witness:	décoloris Pouteruls
Print Name:	LOREDANA HONTESANTI
Date:	7 12/2012
Witness:	Menner tal
Print Name:	Sotti MÁRIA GRAZIA
Date:	<u> + 12 2012</u>

ATTORNEY DOCKET NO. 23278.12WO PAGE 5 of 9

IN WITNESS WHEREOF, I have executed this Assignment this <u>半协</u> day
Claudlo Giuliano
Witness: Andrea Contrancial
Print Name: $loreband MONTEBANTIDate: \frac{1}{M}$
Witness: <u><u>Alanpa Tak</u> Print Name: <u>Borri MARIA GRAZIA</u></u>
Date: $\frac{4111012}{2}$

ATTORNEY DOCKET NO. 23278.12WO PAGE 6 of 9

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IN WITNESS WHEREOF, I have execute of DECERTRE C. 20 12.	ed this Assignment this $\underline{++}$ day
	Emanuela Lovati
Witness: <u>Arestano fontesul</u> Print Name: <u>CORE BANA</u> MONTESAN Date: <u><u>1</u>122012</u>	
Witness: Marine John Print Name: 20TTI HARIA GRAZIA Date: <u>\$12</u> 2012	

ATTORNEY DOCKET NO. 23278.12WO PAGE 7 of 9

IN WITNESS WHEREOF, I have executed this Assignment this $\underbrace{\mp \downarrow \downarrow}_{0}$ day of $\underline{1222}$, $\underbrace{2042}_{2}$.

Jobul Cull

Roberta Cannella

Witness:	Suchano Roward	
Print Name:	LOREBANA YONTESANTI	
Date:	7/12/2012	
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Witness:	/Ua~	neda	<u>: tal</u>	
Print Name	<u>: 20171</u>	MANA	GRAZIA	
Date:	* 12	2.012		

ATTORNEY DOCKET NO. 23278.12WO PAGE 8 of 9

IN WITNESS WHEREOF, I have executed this Assignment this $\frac{7+1}{2}$ day of 1222.

Alessio Venturini

	/ N _ R _ N
Witness:	Marchans Marchan (and party
Print Name;	LORE'SANA MONTESANTI
Date:	7/12/2012
	A.t
Witness:	/Many Cal
Print Name:	20171 MARIA GRAZIA
Date:	* annon

IN WITNESS WHEREOF, I have execu of <u>JANUARY</u> , 2013	ited this Assignment this <u>22</u> day <u>Valantas TStell</u> Valentino J. Stella
Witness: <u>Manay Alla</u> Print Name: <u>Naway Helin</u>	
Date: <u>1/22/13</u> Witness: <u>Jaun G. Nell</u> Print Name: <u>Karen A. Hall</u> Date: <u>1/22/13</u>	

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RECORDED: 01/23/2013