502859182 06/19/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2905779

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY D	ΑΤΑ						
		Name	Execution Date				
SHEILA DEWITT			04/18/2014				
RECEIVING PARTY DA	ΑΤΑ						
Name:	DEUTERX	DEUTERX, LLC					
Street Address:	300 BRICH	300 BRICKSTONE SQUARE					
Internal Address:	SUITE 20 ⁻	SUITE 201					
City:		ANDOVER					
State/Country:	MASSACH	MASSACHUSETTS					
Postal Code:	01810	810					
PROPERTY NUMBERS	S Total: 2						
Property Type		Number					
Application Number: 141		154743					
PCT Number: US20		2014011440					
		7)500 4004					
Fax Number:	•	7)523-1231 e e-mail address first; if that is unsuccess	ful it will be sent				
		that is unsuccessful, it will be sent via US					
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Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N	(61 pat jari GC 53 BO	7) 570-1000 entbos@goodwinprocter.com, cedavis@good co@goodwinprocter.com, kphilpot@goodwin OODWIN PROCTER LLP STATE STREET STON, MASSACHUSETTS 02109 DEU-007 AND DEU-007PC	dwinprocter.com,				
Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER:	(61 pat jari GC 53 BO	7) 570-1000 entbos@goodwinprocter.com, cedavis@good co@goodwinprocter.com, kphilpot@goodwin DODWIN PROCTER LLP STATE STREET STON, MASSACHUSETTS 02109 DEU-007 AND DEU-007PC CHAD E. DAVIS	dwinprocter.com,				
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ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made by Sheila DeWitt (hereinafter referred to as Assignor), residing at 346 Bunker Hill Rd., Auburn, New Hampshire 03032;

WHEREAS, Assignor has invented certain new and useful improvements in 3-(5-SUBSTITUTED-4-OXOQUINAZOLIN-3(4*H*)-YL)-3-DEUTERO-PIPERIDINE-2,6-DIONE DERIVATIVES AND COMPOSITIONS COMPRISING AND METHODS OF USING THE SAME, set forth in U.S. Patent Application No. 14/154,743, filed on January 14, 2014; and International Patent Application No. PCT/US2014/11440, filed January 14, 2014 (collectively, Applications for Letters Patent); and

WHEREAS, DeuteRx, LLC, a Corporation organized under and pursuant to the laws of Delaware, having its principal place of business at 300 Brickstone Square, Suite 201, Andover, Massachusetts 01810 (hereinafter referred to as Assignee), is desirous of acquiring Assignor's entire right, title and interest in and to said inventions and said Applications for Letters Patent, and in and to any Letters Patent to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, Assignor's entire right, title and interest in and to the above-mentioned inventions and Applications for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said Applications for Letters Patent, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

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PATENT REEL: 033202 FRAME: 0869

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AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of their entire right, title and interest in and to the said inventions and Applications for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and Applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Applications for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

GOODWIN PROCTER LLP

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All practitioners at Customer Number 051414

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

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April 18,2014 Date

Sheila DeWitt

Witness: pril 18, 2014 Date

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OR

United States of Am	erica)			
State of	KI. H.) ss.:			
County of	Hillsborow	\overline{X}			
On this 18 💆	day of A) 1877 1 ,	2014	, before me	
personally came		a DeWîtt		to be the individua	E
described in and who	executed the for	regoing instrument,			
of the same.					
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		Notary	v Public	4. 3. Mar 75	

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DEBRA J. ALLEN, Notary Public My Commission Expires May 26, 2015

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