504144113 12/14/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

EPAS ID: PAT4183959

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JANICE L. COX	08/04/2009
MATTHEW RUST	08/04/2009
TOM KRAMER	08/04/2009
PETER HOEFT	08/03/2009

RECEIVING PARTY DATA

Name:	ANTARES PHARMA, INC.	
Street Address:	100 CHARLES EWING BLVD.	
Internal Address:	SUITE 300, PRINCETON SOUTH CORPORATE CENTER	
City:	EWING	
State/Country:	NEW JERSEY	
Postal Code:	08628	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15376726

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: collins.mba-jonas@morganlewis.com

Correspondent Name: MARIO T. MILANO

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ATTORNEY DOCKET NUMBER: 063995-5019-03US	
NAME OF SUBMITTER:	COLLINS MBA-JONAS, III
SIGNATURE:	/Collins Mba-Jonas, III/
DATE SIGNED:	12/14/2016

Total Attachments: 4

PATENT REEL: 040728 FRAME: 0974

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> PATENT REEL: 040728 FRAME: 0975

ASSIGNMENT

WHEREAS,

Janice L. COX, a citizen of the United States, residing at 739 Sherwood Avenue, St. Paul, MN 55146;

Matthew RUST, a citizen of the United States, residing at 369 North Glover Rd., Hudson, WI 54016;

Tom KraMer, a citizen of the United States, residing at 11489 Blackfoot St. NW, Coon Rapids, MN 55433; and

Peter HOEFT, a citizen of the United States, residing at 24920 Olinda Trail, Lindstrom, MN 55045,

each an ASSIGNOR, is an inventor of the invention in **MULTIPLE DOSAGE INJECTOR**, for which an application for a Patent of the United States, identified by Winston & Strawn LLP Docket No. 88066-9500:

	is executed on even date herewith.
\boxtimes	was filed on August 5, 2009 as Application No. 12/536,106.

WHEREAS, **ANTARES PHARMA, INC.**, a Minnesota corporation having a place of business at 13755 1st Avenue North, Suite 100, Minneapolis, Minnesota 55441, ASSIGNEE, is desirous of obtaining each inventor's entire right, title and interest in, to and under the said invention, the said application and corresponding applications worldwide.

NOW, THEREFORE, in exchange for good and valuable consideration to each inventor, the receipt and sufficiency of which is hereby acknowledged, each ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, his or her entire, worldwide right, title and interest in, to and under the invention, including any United States provisional or non-provisional application embodying the invention or any other United States application claiming priority to a provisional application under 35 U.S.C. § 119(e) or converted therefrom, or to any application claiming the benefit of a non-provisional application under 35 U.S.C. § 120, including all divisions, continuations, and continuations-in-part thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries other than the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for

the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for the invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, the same to be held and enjoyed by the ASSIGNEE, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this sale and assignment not been made;

And each ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

And each ASSIGNOR hereby covenants and agrees that he or she has the full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement in conflict herewith;

And each ASSIGNOR hereby further covenants and agrees that he or she will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to him or her respecting said invention, testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE or its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries;

And each ASSIGNOR hereby authorizes the ASSIGNEE's patent attorney to complete this form by the addition of the application number, application filing date, and attorney docket number, if necessary.

In witness whereof, each inventor has affixed his or her signature.

8.4.09	James Ec
Date	Janice L. COX
STATE OF MINKESOTA) COUNTY OF HERREPIN)	
COUNTY OF SERREPER)	
On this 4th day of Quegust	, 2009, before me, a Notary Public, personally appeared
	to me to be the person of that name, who signed the
foregoing instrument and acknowledged	
	Clark E. Olinger
31 Denuary 2011	Notary Public Tolkinger
31 January 2011 My Commission Expires	ANNE E. OLINGER Notary Public
·	Minnesota My Commission Expires January 31, 2011
8 · 4 · 09	Matthew Rust
Date	Matthew RUST
STATE OF MURKLESOFA)	
country of Denepin)	
On this 4th day of August Matthew RUST, to me known and know	, 2009, before me, a Notary Public, personally appeared n to me to be the person of that name, who signed the
foregoing instrument and acknowledged t	
	ane E. Ourgee
31 January 2011	Notary Public
My Commission Expires	
~	ANNE E. OLINGER
	Notary Public Minnesota My Commission Expires January 31, 201

8.4.09	Lanh.
Date .	Pom RRAMER
STATE OF Mexalsofa)	•
COUNTY OF GENERAL ?	
On this 444 day of Quegust Tom KRAMER, to me known and know foregoing instrument and acknowledged	_, 2009, before me, a Notary Public, personally appeared wn to me to be the person of that name, who signed the the same to be his/her free act and deed.
31 January 2011 My Commission Expires	Notary Public ANNE E. OLINGER Notary Public Minnesota My Commission Expires January 31, 2011
8/3/2009 Date	Peter HOEFT
STATE OF Mennesota)	
COUNTY OF HERREPIA)	
On this 3rd day of Cugust Peter HOEFT, to me known and known foregoing instrument and acknowledged t	, 2009, before me, a Notary Public, personally appeared to me to be the person of that name, who signed the the same to be his/her free act and deed.
21 00 411 01 1 200	Notary Public
My Commission Expires	ANNE E. OLINGER Notary Public Minnesota My Commission Expires January 31, 2011

- 4 -

RECORDED: 08/24/2009