PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7252000

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL WOTTON	04/09/2009
PETER L. SADOWSKI	04/13/2009
JOHN WILLIAM HAYES	04/13/2009

RECEIVING PARTY DATA

Name:	ANTARES PHARMA, INC.	
Street Address:	13755 1ST AVENUE NORTH	
Internal Address:	SUITE 100	
City:	MINNEAPOLIS	
State/Country:	MINNESOTA	
Postal Code:	55441	

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	14582411
Application Number:	14158289
Application Number:	15243244
Application Number:	15693876

CORRESPONDENCE DATA

Fax Number: (215)963-5001

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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Phone: 2159634816

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Correspondent Name: JOHN L. HEMMER

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ATTORNEY DOCKET NUMBER:	63995-5003-US03/04/05/06	
NAME OF SUBMITTER:	COLLINS N. MBA-JONAS, III	
SIGNATURE:	/Collins N. Mba-Jonas, III/	
DATE SIGNED:	03/30/2022	

507205148 PATENT REEL: 059432 FRAME: 0748

Total Attachments: 4

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PATENT REEL: 059432 FRAME: 0749

ASSIGNMENT

WHEREAS, each of

Paul WOTTON, a citizen of the United States of America residing at 687 Den Road, Stamford, CT 06903;

Peter L. SADOWSKI, a citizen of the United States of America residing at 8974 Pheasant Run Road, Woodbury, MN 55125; and

John William **HAYES**, a citizen of the United States of America residing at 8835 Church Lake Road Boulevard, Chaska, MN 55318

an ASSIGNOR, is an inventor of the invention in **HAZARDOUS AGENT INJECTION SYSTEM**, for which a provisional application was filed on **March 20, 2009** as Application No. 61/162,114.

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 right, title and interest in, to and under the invention, and any United States provisional or nonprovisional 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.

AND AND 2009

Date

PAUL WOTTON

STATE OF New Jursey

COUNTY OF Muses

On this day of Cipil , 2009, before me, a Notary Public, personally appeared PAUL WOTTON, to me known and known to me to be the person of that name, who signed the foregoing instrument and acknowledged the same to be his/her free act and deed.

| 12/04/2012 | My Commission Expires | EILEEN T. PAPACCIO

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NOTARY PUBLIC OF NEW JERSEY MY COMMISSION EXPIRES DEC. 4, 2012

13 April 2009 Date	PETER'L SABOWSKI
STATE OF Miral SOFE)	
STATE OF MURALSOFA) COUNTY OF HERLEPIN)	
PETER L. SADOWSKI, to me known an	2009, before me, a Notary Public, personally appeared d known to me to be the person of that name, who wledged the same to be his/her free act and deed.
	Motary Public Olinger
31 January 2011 My Commission Expires	TOTARI TOTARI
	My Comm. Expires Jan. 31, 2011

9/13/09 Date	JOHN WILLIAM HAYES
JOHN WILLIAM HAYES, to me known	2009, before me, a Notary Public, personally appeared and known to me to be the person of that name, who wledged the same to be his/her free act and deed.
31 January 2011 My Commission Expres	Notary Public Notary Public My Comm. Explies Jen. 31, 2011