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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
DUNCAN P. BATHE	06/11/2012	
JOHN KLAUS	06/11/2012	
DAVID CHRISTENSEN	06/11/2012	

RECEIVING PARTY DATA

Name:	INO THERAPEUTICS LLC	
Street Address:	PERRYVILLE III CORPORATE PARK	
Internal Address:	53 FRONTAGE ROAD, THIRD FLOOR	
City:	HAMPTON	
State/Country:	NEW JERSEY	
Postal Code:	08827	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14629742	

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.

Phone: (212) 551-2616 Email: jhall@wiggin.com **Correspondent Name:** JONATHAN D. HALL Address Line 1: WIGGIN AND DANA LLP

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ATTORNEY DOCKET NUMBER:	103935-901
NAME OF SUBMITTER:	JONATHAN D. HALL
SIGNATURE:	/Jonathan D Hall/
DATE SIGNED:	01/11/2016

Total Attachments: 4

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ASSIGNMENT

WHEREAS, We, <u>Duncan P. Bathe</u>, residing at <u>5699 Nutone Street</u>, <u>Fitchburg</u>, <u>WI 53711</u>, <u>USA</u> and <u>John Klaus</u>, residing at <u>2730 Gaston Road</u>, <u>Cottage Grove</u>, <u>WI 53527</u>, <u>USA</u> and <u>David Christensen</u>, residing at <u>N4398 Wolff Road</u>, <u>Cambridge</u>, <u>WI 53523</u>, <u>USA</u> made certain new and useful inventions and improvements for which We filed an application for international patent on <u>January 6</u>, <u>2011</u>, which patent application was assigned international patent application number <u>PCT/US11/20319</u> and an application for Letters Patent of the United States on <u>May 15</u>, <u>2012</u>, which application was assigned U.S. patent application serial number <u>13/509,873</u>, and is entitled GAS DELIVERY DEVICE AND SYSTEM;

AND WHEREAS, INO Therapeutics LLC, a corporation having an office and place of business at Perryville III Corporate Park, 53 Frontage Road, Third Floor, Hampton, 08827-9001 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, We have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and We do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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AND, for the consideration aforesaid, We do hereby agree that We and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, We covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTRICALLY WILLED EACH	Thoughard	ınto set my ha	and this	day of	
IN TESTIMONY WHEREOF, Jun 2, 2012.	Thave here	into set my na		uay or	
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		Dui	ncan P. Bath	ie :	
STATE OF WISCONSIN	:				
)					
COUNTY OF Dane					
On this day of <u>Duncan P. Bathe</u> to me known and known the foregoing instrument, and he/she duly	to me to be	the person de	escribed in a	nd who execu	
the uses and purposes therein set forth.					
			,	ARY PO	STA STANAIN
[SEAL]				☆ CORAL L WELCH)☆
	1	Notary Public		MINE OF WISC	ONSTRUCT

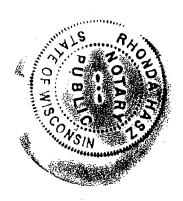
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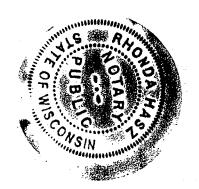
uses and purposes therein set forth.

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Notary Public



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IN TESTIMONY WHEREOF, I have hereunto set my hand this day of
alst the second
David Christensen
STATE OF WISCONSIN
)
COUNTY OF DANK
. Li
On this
Christensen to me known and known to me to be the person described in and who executed the
foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the
uses and purposes therein set forth.
asso and purposes therein set form.
[SEAL]
Shorder Der
Notary Public



PATENT REEL: 037456 FRAME: 0578

RECORDED: 01/11/2016