

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5465017

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME
CONVEYING PARTY DATA	
Name	Execution Date
IKARIA, INC.	08/20/2012
RECEIVING PARTY DATA	
Name:	INO THERAPEUTICS LLC
Street Address:	PERRYVILLE III, CORPORATE PARK
Internal Address:	53 FRONTAGE ROAD
City:	HAMPTON
State/Country:	NEW JERSEY
Postal Code:	08827
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16378361
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
<i>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.</i>	
Phone:	(617) 542-5070
Email:	apsi@fr.com
Correspondent Name:	JANIS K. FRASER
Address Line 1:	FISH & RICHARDSON P.C.
Address Line 2:	P.O.BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022
ATTORNEY DOCKET NUMBER:	26047-0003013
NAME OF SUBMITTER:	MARY FLORCZAK
SIGNATURE:	/mary florczak/
DATE SIGNED:	04/09/2019
Total Attachments: 4	
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PATENT ASSIGNMENT

WHEREAS, IKARIA, INC., a Delaware corporation, having a place of business at Perryville III, Corporate Park, 53 Frontage Road, Hampton, NJ ("ASSIGNOR"), is the owner of the entire right, title and interest in and to the inventions and improvements disclosed in the United States patent applications listed in the attached Schedule A (the "PATENT APPLICATIONS"), including the PATENT APPLICATIONS themselves, all previously-filed international and foreign patents and patent applications claiming priority to one or more of the PATENT APPLICATIONS or to a parent application of any of the PATENT APPLICATIONS, and any as-yet unfiled patents and applications claiming such inventions and improvements and claiming priority to one or more of the PATENT APPLICATIONS or to a parent application of any of the PATENT APPLICATIONS (all of which are collectively referred to as the "PATENT RIGHTS");

WHEREAS, INO THERAPEAUTICS LLC, a Delaware corporation, having a place of business at Perryville III, Corporate Park, 53 Frontage Road, Hampton, NJ ("ASSIGNEE"), is desirous of obtaining the entire right, title and interest in and to the PATENT RIGHTS;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR hereby assigns to ASSIGNEE all of its right, title and interest in and to the PATENT RIGHTS; this assignment including said PATENT RIGHTS, any and all United States, international, and foreign patents, utility patents and models, continuations, continuations-in-part, divisionals, reexaminations, reissues, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the respective filing dates of the PATENT APPLICATIONS and/or their parent application(s) under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and this assignment also including, without limitation, any claims (known or unknown, suspected or unsuspected) of any nature that ASSIGNOR has or may have against any party for infringement of any of the PATENT RIGHTS, and the right to sue for past infringement and to recover and retain damages and profits in respect thereof; and

ASSIGNOR authorizes the ASSIGNEE to apply in all countries in ASSIGNOR'S name or in its own name or the inventors' names for patents, utility models, design registrations, and like rights of exclusion and for inventors' certificates for said inventions and improvements; and

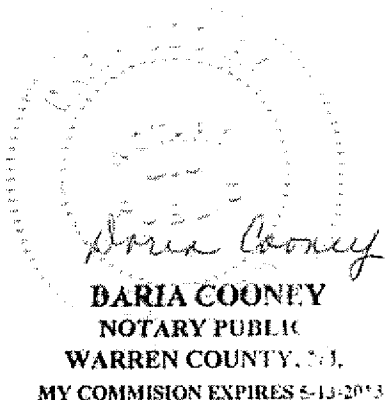
ASSIGNOR hereby covenants and agrees that ASSIGNOR will communicate to the ASSIGNEE or nominees all facts known to ASSIGNOR pertaining to said inventions and improvements, and ASSIGNOR agrees for itself and its heirs, legal representatives, and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, reissues, Preliminary Statements, and other lawful documents, testify in all legal proceedings, make all rightful oaths and declarations, and in general perform or cause to be performed all lawful acts necessary or proper to aid the ASSIGNEE or nominees in obtaining, maintaining, and enforcing all lawful patent protection for the inventions and improvements in the United States and in foreign countries; and

ASSIGNOR hereby covenants that ASSIGNOR has the full right to convey ASSIGNOR'S entire right, title, and interest herein assigned and that ASSIGNOR has not executed and will not execute any agreement in conflict herewith.

IN TESTIMONY WHEREOF, ASSIGNOR has caused this Assignment to be executed by its duly authorized officer.

IKARIA, INC.

By William B. Scheidle
Title Assistant Secretary
Date August 20, 2012



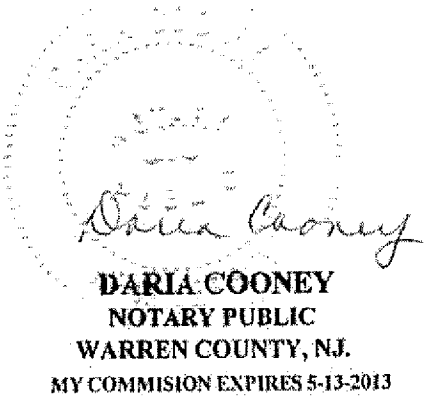
ASSIGNEE hereby acknowledges receipt of the entire right, title and interest in
and to the PATENT RIGHTS.

INO THERAPEUTICS LLC

By Ulrich B. Schenker

Title Assistant Secretary

Date August 20, 2012



SCHEDULE A: PATENT APPLICATIONS

U.S. Application No. 12/820,866

U.S. Application No. 12/821,020

U.S. Application No. 12/821,041

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