

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Daniel Philip O'Connell</td> <td>01/23/2012</td> </tr> <tr> <td>Christopher P. Kiritsy</td> <td>01/06/2012</td> </tr> </tbody> </table>		Name	Execution Date	Daniel Philip O'Connell	01/23/2012	Christopher P. Kiritsy	01/06/2012						
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<table border="1"> <tr> <td>Name:</td> <td>Arisaph Pharmaceuticals, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>100 High Street</td> </tr> <tr> <td>Internal Address:</td> <td>Suite 1202</td> </tr> <tr> <td>City:</td> <td>Boston</td> </tr> <tr> <td>State/Country:</td> <td>MASSACHUSETTS</td> </tr> <tr> <td>Postal Code:</td> <td>02110</td> </tr> </table>		Name:	Arisaph Pharmaceuticals, Inc.	Street Address:	100 High Street	Internal Address:	Suite 1202	City:	Boston	State/Country:	MASSACHUSETTS	Postal Code:	02110
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PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13168629</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13168629								
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CORRESPONDENCE DATA													
<p>Fax Number: (617)832-7000 Phone: 617-832-1212 Email: rcampbel@foleyhoag.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Alan W. Steele Address Line 1: 155 Seaport Blvd., Seaport West Address Line 2: Foley Hoag LLP Address Line 4: Boston, MASSACHUSETTS 02210-2600</p>													
ATTORNEY DOCKET NUMBER:	TUV-069.01												
NAME OF SUBMITTER:	Alan W. Steele												
<p>Total Attachments: 4 source=TUV06901_EXECUTED_INVENTORS_ASSIGNMENTS_OCONNELL_AND_KIRITSY_TO_ARISAPH#page1.tif source=TUV06901_EXECUTED_INVENTORS_ASSIGNMENTS_OCONNELL_AND_KIRITSY_TO_ARISAPH#page2.tif source=TUV06901_EXECUTED_INVENTORS_ASSIGNMENTS_OCONNELL_AND_KIRITSY_TO_ARISAPH#page3.tif source=TUV06901_EXECUTED_INVENTORS_ASSIGNMENTS_OCONNELL_AND_KIRITSY_TO_ARISAPH#page4.tif</p>													

CH \$40.00 13168629

ASSIGNMENT

We, **Daniel Philip O'Connell**, of 116 Perkins Street, #2, Somerville, Massachusetts 02145, and **Christopher P. Kiritsy**, of 166 Moffat Road, Waban, Massachusetts 02468, for valuable consideration received from Arisaph Pharmaceuticals, Inc., a Massachusetts corporation having its principal place of business at 100 High Street, Suite 1202, Boston, MA 02110, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

ARISAPH PHARMACEUTICALS, INC.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

"NACIN MIMETICS, AND METHODS OF USE THEREOF"

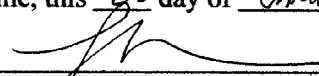
described in Letters Patent application Serial No. 13/168,629 filed on June 24, 2011 in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand this 23 day of JANUARY, 2011: ~~2012~~

By: 
Daniel Philip O'Connell

Then personally appeared the above-named Daniel Philip O'Connell and acknowledged the foregoing instrument to be his free act and deed, before me, this 23 day of JANUARY, 2011: ~~2012~~


Witness signature

Jill Konowich
Witness Name (please print)

WITNESS my hand this _____ day of _____, 2011.

By: _____
Christopher P. Kiritsy

Then personally appeared the above-named Christopher P. Kiritsy and acknowledged the foregoing instrument to be his free act and deed, before me, this ____ day of _____, 2011.

Witness signature

Witness Name (please print)

ASSIGNMENT

We, **Daniel Philip O'Connell**, of 116 Perkins Street, #2, Somerville, Massachusetts 02145, and **Christopher P. Kiritsy**, of 166 Moffat Road, Waban, Massachusetts 02468, for valuable consideration received from Arisaph Pharmaceuticals, Inc., a Massachusetts corporation having its principal place of business at 100 High Street, Suite 1202, Boston, MA 02110, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

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WITNESS my hand this _____ day of _____, 2011.

By: _____
Daniel Philip O'Connell

Then personally appeared the above-named Daniel Philip O'Connell and acknowledged the foregoing instrument to be his free act and deed, before me, this ____ day of _____, 2011.

Witness signature

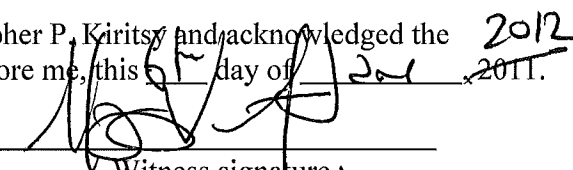
Witness Name (please print)

WITNESS my hand this 6th day of January, ²⁰¹²~~2011~~.

By: 

Christopher P. Kiritsy

Then personally appeared the above-named Christopher P. Kiritsy and acknowledged the foregoing instrument to be his free act and deed, before me, this 6th day of Jan, ²⁰¹²~~2011~~.


Witness signature

Matthew P Vincat
Witness Name (please print).