

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Miles Stuart Congreve</td> <td>07/26/2013</td> </tr> <tr> <td>Stephen Philippe Andrews</td> <td>07/26/2013</td> </tr> <tr> <td>Jonathan Stephen Mason</td> <td>07/26/2013</td> </tr> <tr> <td>Giles Albert Brown</td> <td>07/26/2013</td> </tr> </tbody> </table>		Name	Execution Date	Miles Stuart Congreve	07/26/2013	Stephen Philippe Andrews	07/26/2013	Jonathan Stephen Mason	07/26/2013	Giles Albert Brown	07/26/2013
Name	Execution Date										
Miles Stuart Congreve	07/26/2013										
Stephen Philippe Andrews	07/26/2013										
Jonathan Stephen Mason	07/26/2013										
Giles Albert Brown	07/26/2013										
RECEIVING PARTY DATA											
Name:	Heptares Therapeutics Limited										
Street Address:	BioPark, Broadwater Road										
Internal Address:	Welwyn Garden City										
City:	Hertfordshire										
State/Country:	UNITED KINGDOM										
Postal Code:	AL73AX										
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>13576798</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13576798						
Property Type	Number										
Application Number:	13576798										
CORRESPONDENCE DATA											
Fax Number:	6176079200										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	617-449-6500										
Email:	edunkle@McCarter.com										
Correspondent Name:	McCarter & English LLP										
Address Line 1:	265 Franklin Street										
Address Line 4:	Boston, MASSACHUSETTS 02110										
ATTORNEY DOCKET NUMBER:	122146-00101										
NAME OF SUBMITTER:	Steven G. Davis										
Signature:	/Steven G. Davis/										

CH \$40.00 13576798

Date:

08/22/2013

**Total Attachments: 6**

source=Executed Assignment 1#page1.tif

source=Executed Assignment 1#page2.tif

source=Executed Assignment 1#page3.tif

source=Executed Assignment 1#page4.tif

source=Executed Assignment 1#page5.tif

source=Executed Assignment 1#page6.tif

## ASSIGNMENT BY INVENTORS

**THIS ASSIGNMENT**, made this 26<sup>n</sup> day of July, 2013, by Miles Stuart Congreve; Stephen Philippe Andrews; Jonathan Stephen Mason; and Giles Albert Brown (hereinafter referred to as Assignors), residing at Heptares Therapeutics Limited, BioPark, Broadwater Road, Welwyn Garden City, HERTFORDSHIRE, AL73AX, UNITED KINGDOM; Heptares Therapeutics Limited, BioPark, Broadwater Road, Welwyn Garden City, HERTFORDSHIRE, AL73AX, UNITED KINGDOM; Heptares Therapeutics Limited, BioPark, Broadwater Road, Welwyn Garden City, HERTFORDSHIRE, AL73AX, UNITED KINGDOM; Heptares Therapeutics Limited, BioPark, Broadwater Road, Welwyn Garden City, HERTFORDSHIRE, AL73AX, UNITED KINGDOM, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements in 1,2,4-TRIAZINE-4-AMINE DERIVATIVES, set forth in a Utility application serial number 13/576,798, filed October 17, 2012, for which an International Application was filed on February 7, 2011, PCT/EP2011/051755, designating the United States; and

**WHEREAS**, Heptares Therapeutics Limited, having its principal place of business at BioPark, Broadwater Road, Welwyn Garden City, HERTFORDSHIRE, AL73AX, UNITED KINGDOM (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

**NOW, THEREFORE**, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by

Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

**AND** for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Utility application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

**AND** Assignors hereby request the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

**AND** Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to

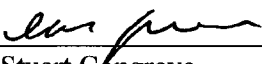
comply with the rules of the United States Patent and Trademark Office for recordation of this document:

MCCARTER & ENGLISH, LLP

All practitioners at Customer Number 86738

**AND** Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Executed this 26 day of JULY, 2013.

  
\_\_\_\_\_  
Miles Stuart Congreve

**Witness:**

Date: 30/7/12   
\_\_\_\_\_

Print Name: FIONA MARSHALL

Executed this 26 day of JULY, 2013.



\_\_\_\_\_  
Stephen Philippe Andrews

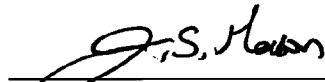
**Witness:**

Date: 26/07/2013



Print Name: REBECCA NONDO

Executed this 26 day of July, 2013.

  
\_\_\_\_\_  
Jonathan Stephen Mason


**Witness:**

Date: 26-7-2013

Andrea Bartolatto


Print Name: ANDREA BARTOLATTO

Executed this 26 day of July, 2013.

  
\_\_\_\_\_  
Giles Albert Brown

**Witness:**

Date: 26/07/13

  
\_\_\_\_\_

Print Name: REBECCA NONDO