

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT														
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee information by re-recording the Assignment previously recorded on Reel 022771 Frame 0301. Assignor(s) hereby confirms the Assignment indicates that Neurogen Corporation is the Assignee..														
CONVEYING PARTY DATA															
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Alan J. Hutchinson</td><td>01/15/2008</td></tr><tr><td>Hongbin Li</td><td>01/15/2008</td></tr><tr><td>Jianmin Mao</td><td>01/15/2008</td></tr><tr><td>David J. Wustrow</td><td>01/15/2008</td></tr><tr><td>Jun Yuan</td><td>01/15/2008</td></tr><tr><td>He Zhao</td><td>01/15/2008</td></tr></tbody></table>		Name	Execution Date	Alan J. Hutchinson	01/15/2008	Hongbin Li	01/15/2008	Jianmin Mao	01/15/2008	David J. Wustrow	01/15/2008	Jun Yuan	01/15/2008	He Zhao	01/15/2008
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<table border="1"><tr><td>Name:</td><td>Neurogen Corporation</td></tr><tr><td>Street Address:</td><td>35 Northeast Industrial Road</td></tr><tr><td>City:</td><td>Branford</td></tr><tr><td>State/Country:</td><td>CONNECTICUT</td></tr><tr><td>Postal Code:</td><td>06405</td></tr></table>		Name:	Neurogen Corporation	Street Address:	35 Northeast Industrial Road	City:	Branford	State/Country:	CONNECTICUT	Postal Code:	06405				
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CORRESPONDENCE DATA															
Fax Number: (201)225-9571 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone: 201-350-0781															
Email: lu-USAR_patents@lundbeck.com															
Correspondent Name: Lundbeck Research USA, Inc.															
Address Line 1: 215 College Road															
Address Line 4: Paramus, NEW JERSEY 07652															

CH \$40.00 12516480

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PATENT  
REEL: 022827 FRAME: 0284

ATTORNEY DOCKET NUMBER:	71056-US-PCT
NAME OF SUBMITTER:	Stephen G. Kalinchak
<p><b>Total Attachments: 7</b></p> <p>source=RecordedNGNAssignment_2009-06-04#page1.tif source=RecordedNGNAssignment_2009-06-04#page2.tif source=RecordedNGNAssignment_2009-06-04#page3.tif source=RecordedNGNAssignment_2009-06-04#page4.tif source=RecordedNGNAssignment_2009-06-04#page5.tif source=RecordedNGNAssignment_2009-06-04#page6.tif source=RecordedNGNAssignment_2009-06-04#page7.tif</p>	

):LUNDBECK RESEARCH USA, INC. COMPANY:215 COLLEGE ROAD

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.106/03/2009  
500875625

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
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<table border="1"><tr><td>Name:</td><td>H. Lundbeck A/S</td></tr><tr><td>Street Address:</td><td>Ottiliavej 9</td></tr><tr><td>City:</td><td>Valby-Copenhagen</td></tr><tr><td>State/Country:</td><td>DENMARK</td></tr><tr><td>Postal Code:</td><td>DK-2500</td></tr></table>		Name:	H. Lundbeck A/S	Street Address:	Ottiliavej 9	City:	Valby-Copenhagen	State/Country:	DENMARK	Postal Code:	DK-2500				
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NAME OF SUBMITTER:	Stephen G. Kalinchak														

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**Total Attachments: 5**

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**ASSIGNMENT**

WHEREAS, we, Alan J. Hutchison of Madison, Connecticut, Hongbin Li of Madison, Connecticut, Jianmin Mao of Madison, Connecticut, David J. Wustrow of Madison, Connecticut, Jun Yuan of Guilford, Connecticut, and He Zhao of Madison, Connecticut (hereinafter referred to as "Assignor") have invented certain new and useful inventions relating to

**Heteroaryl Amide Derivatives**

described in a PCT patent application having the following title and filing date:

Title: **Heteroaryl Amide Derivatives**

Serial Number: PCT/US07/24396

App. Type: **PCT**

Filing Date: November 27, 2007

and;

WHEREAS, Neurogen Corporation, a Delaware corporation having a location at 35 Northeast Industrial Road, Branford, Connecticut 06405 (hereinafter referred to as the "Assignee"), is desirous of confirming the acquiring of the entire right, title and interest in and to the same inventions, and in and to the said application, and any Letters Patent that may issue thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for value received, each Assignor has assigned and transferred, and does hereby assign and transfer to the Assignee, its successors, assigns, and legal representatives, or to such nominees as it may designate, his or her entire right, title and interest for the United States in and to the said inventions and in and to the said application and any and all patents which may be granted therefor, including all divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, and all applications claiming priority therefrom; and each Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for said inventions, or patents resulting therefrom, insofar as his or her interest is concerned, to the Assignee; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said inventions may issue, to the same extent as Assignor would hold and enjoy if no Assignment had been made.

Each Assignor also has assigned and transferred, and does hereby assign and transfer to the Assignee, its successors and assigns, his or her entire right, title and interest in and to the inventions disclosed in said application, in all countries of the world foreign to the United States, including the right to file applications and obtain patents for said invention in its own name in said countries and including all rights of priority in said countries under the terms of any applicable international convention; to have and to hold for the sole and exclusive use and benefit

of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as Assignor would hold and enjoy if this Assignment had not been made.

Each Assignor agrees that, when requested, he or she will, without charge to said Assignee but at its expense, execute any and all patent applications, assignments, affidavits and any other papers in connection therewith take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees and also agrees, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce patent protection for said invention in all countries.

Each Assignor authorizes and empowers the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by him, her, it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention substituted for it, and to invoke and claim such right of priority without further written or oral authorization from him or her.

Each Assignor hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention substituted for it.

Each Assignor covenants with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that he or she has full right to convey the same as herein expressed.

Each Assignor also hereby grants the Assignee's attorneys the power to insert on this Assignment any serial numbers or other further identification that 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.

IN WITNESS WHEREOF, we have caused this Assignment to be executed.

Dated this 15 day of January, 2008

  
\_\_\_\_\_  
Alan J. Hutchison

Before me this 15<sup>th</sup> day of January, 2008, personally appeared Alan J. Hutchison, who is to me personally known, and acknowledged the foregoing instrument of assignment to be his/her free act and deed.

MARION L. KLESSER  
Notary Public, State of Connecticut  
County of New Haven

Commission Expires 10/31/2009

Marion L. Klessner  
NOTARY PUBLIC

IN WITNESS WHEREOF, we have caused this Assignment to be executed.

Dated this 15<sup>th</sup> day of January, 2008

W Li  
Hongbin Li

Before me this 15<sup>th</sup> day of January, 2008, personally appeared Hongbin Li, who is to me personally known, and acknowledged the foregoing instrument of assignment to be his/her free act and deed.

DARLENE SUAREZ  
Notary Public, State of Connecticut  
County of New Haven  
My Commission Expires 5/31/2011

Darlene Suarez  
NOTARY PUBLIC

IN WITNESS WHEREOF, we have caused this Assignment to be executed.

Dated this 15<sup>th</sup> day of January, 2008

Jianmin Mao  
Jianmin Mao

Before me this 15<sup>th</sup> day of January, 2008, personally appeared Jianmin Mao, who is to me personally known, and acknowledged the foregoing instrument of assignment to be his/her free act and deed.

DARLENE SUAREZ  
Notary Public, State of Connecticut  
County of New Haven  
My Commission Expires 5/31/2011

Darlene Suarez  
NOTARY PUBLIC

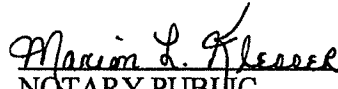
IN WITNESS WHEREOF, we have caused this Assignment to be executed.

Dated this 15<sup>th</sup> day of January, 2008

  
David J. Wustrow

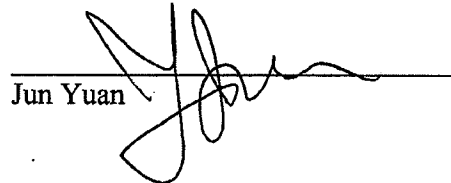
Before me this 15<sup>th</sup> day of January, 2008, personally appeared David J. Wustrow, who is to me personally known, and acknowledged the foregoing instrument of assignment to be his/her free act and deed.

MARION L. KLESSER  
Notary Public, State of Connecticut  
County of New Haven  
Commission Expires 10/31/2009

  
NOTARY PUBLIC

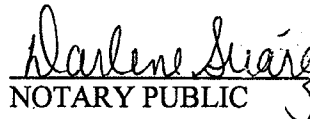
IN WITNESS WHEREOF, we have caused this Assignment to be executed.

Dated this 15<sup>th</sup> day of January, 2008

  
Jun Yuan

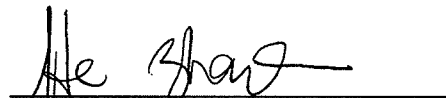
Before me this 15<sup>th</sup> day of January, 2008, personally appeared Jun Yuan, who is to me personally known, and acknowledged the foregoing instrument of assignment to be his/her free act and deed.

DARLENE SUAREZ  
Notary Public, State of Connecticut  
County of New Haven  
My Commission Expires 5/31/2011

  
NOTARY PUBLIC

IN WITNESS WHEREOF, we have caused this Assignment to be executed.

Dated this 15<sup>th</sup> day of January, 2008

  
He Zhao



Before me this 15<sup>th</sup> day of January, 2008, personally appeared He Zhao, who is to me personally known, and acknowledged the foregoing instrument of assignment to be his/her free act and deed.

DARLENE SUAREZ  
Notary Public, State of Connecticut  
County of New Haven  
My Commission Expires 5/31/2011

Darlene Suarez  
NOTARY PUBLIC