## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT** 

## **CONVEYING PARTY DATA**

Name	Execution Date
NeuroNova AB (Company Registration No. 556554-8293)	11/22/2006

## **RECEIVING PARTY DATA**

Name:	NeuroNova AB (Company Registration No. 556703-0118)		
Street Address:	Fiskartorpsvagen 15A-D, SE 114 33		
City:	Stockholm		
State/Country:	SWEDEN		

## PROPERTY NUMBERS Total: 15

Property Type	Number
Patent Number:	6969702
Application Number:	10246091
Application Number:	10291290
Application Number:	10429062
Application Number:	10434943
Application Number:	10641925
Application Number:	10850055
Application Number:	11288495
Application Number:	10993667
Application Number:	10718071
Application Number:	10938491
Application Number:	60737711
Application Number:	60814338
Application Number:	60752210
Application Number:	60800732

**PATENT** 

**REEL: 018563 FRAME: 0365** 

500186236

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 21882-500

NAME OF SUBMITTER: Eric Sinn

#### **Total Attachments: 5**

source=21882-500\_Transmittal Letter#page1.tif source=21882-500\_Recordation Cover Sheet#page1.tif source=21882-500\_Assignment\_3 pages total#page1.tif source=21882-500\_Assignment\_3 pages total#page2.tif source=21882-500\_Assignment\_3 pages total#page3.tif

> PATENT REEL: 018563 FRAME: 0366

Attorney Docket No.: 21882-500

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignor:

NeuroNova AB, Company Registration Number: 556554-8293

Assignee:

NeuroNova AB, Company Registration Number: 556703-0118

First Serial Number:

10/246,091

Filing Date:

September 18, 2002

Customer No.:

35437

#### MAIL STOP ASSIGNMENT RECORDATION SERVICES

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

### TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing in the present application are the following documents:

- 1. Recordation Cover Sheet (1 page); and
- 2. Executed Assignment and Schedule A—one counterpart (3 pages total)

The Commissioner is authorized to charge \$600.00 and any deficiencies to Deposit Account No. **50-0311**, Reference No. **21882-500**, Customer Number: **35437**.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (212) 935-3000, New York, New York.

Respectfully submitted,

Date: November 30, 2006

Eric Sinn, Reg. No. 40,177 Attorney/Agent for Applicants c/o MINTZ, LEVIN, et al.

666 Third Avenue-24<sup>th</sup> Floor New York, New York 10017 Telephone: (212) 935-3000

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NYC 374745v.1

PATENT REEL: 018563 FRAME: 0367

RECORDATION FORM COVER SHEET PATENTS ONLY					
FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office				
Please record the attached of	original documents or copy thereof.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)				
NeuroNova AB Company Registration Number: 556554-8293 Fiskartorpsvagen 15A-D Suite 114 33 STOCKHOLM, SWEDEN	NeuroNova AB Company Registration Number: 556703-0118 Fiskartorpsvagen 15A-D SE 114 33 STOCKHOLM, SWEDEN				
Additional name(s) of conveying party(ies) attached?	Additional name(s) & address(es) attached?				
3. Nature of conveyance:					
□ Assignment     □ Merger     □ Security Agreement     □ Other					
Execution Date: November 22, 2006					
4. Application number(s) or patent number(s):					
If this document is being filed together with a new application, the execution	date of the application is				
A. Patent Application No(s):	B. Patent No(s):				
10/246,091, Filed September 18, 2002 Please See Schedule A attached hereto (Additional Patent Application Numbers continued on Schedule A attached hereto.)					
Additional numbers attached? ⊠ Yes □ No					
5. Name and address of party to whom correspondence Concerning document should be mailed:	6. Total number of applications and patents involved: [ 15 ]				
Name: Eric Sinn, Esq. Address: MINTZ, LEVIN, COHN, FERRIS GLOVSKY and POPEO, P.C. 666 Third Avenue, 24th Floor New York, New York 10017 Telephone: (212) 935-3000 Telefax: (212) 983-3115	7. Total fee (37 CFR 3.41) \$600.00  ☐ Enclosed ☐ The Commissioner is authorized to charge Deposit Account No: 50-0311, Reference No. 21882-500 for any deficiencies.				
DO NOT USE THIS SPACE					
9. Statement and signature  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.					
Eric Sinn, Reg. No. 40,177	November 30, 2006				
Name of Person Signing Signa	ture Date				
Total number of pages including cover sheet, attachments, and document: (5)					

Mail documents to be recorded with required cover sheet information to:

MAIL STOP ASSIGNMENT RECORDATION SERVICES
Director of the United States Patent and Trademark Office
P. O. Box 1450
Alexandria, VA 22313-1450

Attorney Docket No.: 21882-500

#### ASSIGNMENT

NeuroNova AB, Company Registration Number 556554-8293, a corporation organized under the laws of Sweden, having principal offices at Fiskartorpsvägen 15 A-D, Suite 114 33 Stockholm, Sweden (the "ASSIGNOR"), for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assigns, sells and transfers to NeuroNova AB, Company Registration Number 556703-0118, a corporation organized under the laws of Sweden, having principal offices at Fiskartorpsvägen 15 A-D, SE 114 33 Stockholm, Sweden, and its successors, assigns and legal representatives, all hereinafter referred to as the "ASSIGNEE": (1) the entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the patents and applications for patents as listed in Schedule A, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in the name of NeuroNova AB, Company Registration Number 556703-0118 as the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patents which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

ASSIGNOR hereby authorizes and requests the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR, had this assignment, sale and transfer not been made.

ASSIGNOR agrees, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

ASSIGNOR further agrees at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

Express Mail Label No.: EV886686735US Date of Deposit: November 30, 2006

Attorney Docket No.: 21882-500

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

For NeuroNova AB, Compar	For NeuroNova AB, Company Registration Number 556554-8293.				
Date_72/11/06	Signature of:	the Cy			
Hody ven Sale Witness		Nov 22, 2006  Date			
		Nov 22, 2006  Date			
Anthess		Date			
For NeuroNova AB, Company Registration Number 556703-0118:					
Date_21/11/676	Signature of:	SM M			
	Title: PROSCUT	& PATENT WANKED			
Witness ven Sali		<u> </u>			
Wifies		Nov 22, 2006  Date			
V					

Attorney Docket No.: 21882-500

# **SCHEDULE A**

	U.S. Patent Application Serial No. / U.S. Patent No.	Attorney Docket Number
1.	10/246,091, Filed September 18, 2002 Entitled: "Treatment of Central Nervous System Disorders"	21 <b>882-</b> 504 UTIL
2.	10/291,290, Filed November 8, 2002 Entitled: "Method of Proliferation in Neurogenic Regions"	21882-505 UTIL
3.	10/429,062, Filed May 2, 2003 Entitled: "The Functional Role and Potential Therapeutic Use of PCAP and VIP and Their Receptors ADCYAP1R1 VIPR1 and VIPR2 in Relation to Adult Neural Stem or Progenitor Cells"	21882-509 UTIL
4.	10/434,943, Filed May 8, 2003 Entitled: "Modulation of Neural Stem Cell and Neural Progenitor Cells"	21882-510 UTIL
5.	10/641,925, Filed August 15, 2003 Entitled: "Therapeutic Use of Selective LXR Modulators"	21882-512 UTIL
6.	10/850,055, Filed May 19, 2004 / 6,969,702, Issued November 29, 2005 Entitled: "Compounds and Methods for Increasing Neurogenesis"	21882-517 CIP
7.	11/288,495, Filed November 28, 2005 Entitled: "Compounds and Methods for Increasing Neurogenesis"	21882-517 CIP DIV
8.	10/993,667, Filed November 19, 2004 Entitled: "Compounds and Methods for Increasing Neurogenesis"	21882-517 CIP2
9. ·	10/718,071, Filed November 20, 2003 Entitled: "Compounds and Methods for Increasing Neurogenesis"	21882-517 UTIL
1 <b>0</b> .	10/938,491, Filed September 10, 2004 Entitled: "Treatment of Disease or Injury of the Nervous System with FTY720"	21882-527 UTIL
11.	60/737,711, Filed November 16, 2005 Entitled: "Identification of Gene Sequences and Gene Products with Specific Functions in Adult Neural Stem Cell Biology"	21882-528 PRO3
12.	60/814,338, Filed June 15, 2006 Entitled: "Method for the Treatment of CNS Cancer"	21882-531 PRO2
13.	60/752,210, Filed December 19, 2005 Entitled: "Treatment of Disease or Injury of the Nervous System Using Antagonists for the Melanocortin 4 Receptor"	21882-532 PRO
14.	60/800,732, Filed May 15, 2006 Entitled: "Compositions and Methods for Treatment of Neurological Disease Using VMAT2"	21882-533 PRO1

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**RECORDED: 11/30/2006**