Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| David Borsook | 11/21/2006 |
| Lino Becerra | 11/21/2006 |
| Marnie E. Shaw | 11/22/2006 |

RECEIVING PARTY DATA

| Name: | The McLean Hospital Corporation | |
|-----------------|---------------------------------|--|
| Street Address: | 115 Mill Street | |
| City: | Belmont | |
| State/Country: | MASSACHUSETTS | |
| Postal Code: | 02478 | |

PROPERTY NUMBERS Total: 3

| Property Type | Number | |
|---------------------|-----------|--|
| Application Number: | 11240007 | |
| PCT Number: | US0535050 | |
| Application Number: | 60615239 | |

CORRESPONDENCE DATA

Fax Number: (617)428-7045

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

6174280200 Phone:

Email: patentadministrator@clarkelbing.com

Correspondent Name: Karen L. Elbing Address Line 1: Clark & Elbing LLP Address Line 2: 101 Federal Street

Address Line 4: Boston, MASSACHUSETTS 02110

| ATTORNEY DOCKET NUMBER: | 04843/146003 |
|-------------------------|-----------------|
| NAME OF SUBMITTER: | Karen L. Elbing |

500189559 **REEL: 018591 FRAME: 0200**

Total Attachments: 5

source=04843.146002 Assignment for EPAS#page1.tif source=04843.146002 Assignment for EPAS#page2.tif source=04843.146002 Assignment for EPAS#page3.tif source=04843.146002 Assignment for EPAS#page4.tif source=04843.146002 Assignment for EPAS#page5.tif

PATENT REEL: 018591 FRAME: 0201

ASSIGNMENT

For valuable consideration, we,

| Full Name of Assignor | City | State (and Country if not USA) |
|-----------------------|-----------|--------------------------------|
| David Borsook | Concord | MA |
| Lino Becerra | Cambridge | MA NA |
| Marnie E. Shaw | Cambridge | MA |

hereby assign to

| Full Name of Assignee | State of Incorporation | Business Address |
|------------------------------------|------------------------|---|
| The McLean Hospital Corporation | Massachusetts | 115 Mill Street Belmont, MA 02478 USA |

and to its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are subject of one or more applications for United States Patent signed by us, identified as:

| Title of Application | Filing Date | Serial Number |
|--|--------------------|------------------|
| CNS ASSAY FOR PREDICTION OF THERAPEUTIC EFFICACY FOR NEUROPATHIC PAIN AND OTHER FUNCTIONAL ILLNESSES | September 30, 2005 | 11,240,007 |
| CNS ASSAY FOR PREDICTION OF THERAPEUTIC EFFICACY FOR NEUROPATHIC PAIN AND OTHER FUNCTIONAL ILLNESSES | September 30, 2005 | PCT/US2005/35050 |
| CNS ASSAY FOR PREDICTION OF THERAPEUTIC EFFICACY FOR NEUROPATHIC PAIN AND OTHER FUNCTIONAL ILLNESSES | October 1, 2004 | 60/615,239 |

This assignment includes said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application 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 we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations, and like rights of exclusion, and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

| MC/FAR HOSPITAL ST BELLOTT MA | |
|---|----|
| IN WITNESS WHEREOF, I hereto set my hand and seal at MCLEAN HOSPITAL IIS MILL ST. BELMONT, MA | |
| L.S. | |
| David Borsook | |
| STATE OF MASS ACHUSETS: | |
| iss. COUNTY OF MIDDLESEX: | |
| Before me this <u>Al</u> day of <u>November</u> , 2006, personally appeared David Borsook known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he executed the same as his free act and deed for the purposes therein contained. | |
| Seanette M. Coham) Notary Public | |
| My Commission Expires: October 9, 2010 [Notary's Seal Here] | |
| IN WITNESS WHEREOF, I hereto set my hand and seal at MCLEAN HOSPITAL, 115 MILL STREET, BELMONT, F this, 20 | 1, |
| Lino Becerra | |
| STATE OF <u>MASSACHU SETTS</u> : | |
| STATE OF THIS DELT SEX: COUNTY OF MIDDLE SEX: | |
| COUNTY OF THORIES. | |
| Before me this <u>Al</u> day of <u>NOVEMBER</u> , 20 <u>06</u> , personally appeared Lino Becerra known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he executed the same as his free act and deed for the purposes therein contained. | |
| Notary Public My Commission Expires: October 8, 2010 | |
| My Commission Expires: October 8, 2010 | |
| (Notary's Seal Here) | |

ASSIGNMENT

For valuable consideration, we,

| Full Name of Assignor | City | State (and Country if not USA) |
|-----------------------|-----------|--------------------------------|
| David Borsook | Concord | MA |
| Lino Becerra | Cambridge | MA |
| Marnie E. Shaw | Cambridge | MA |

hereby assign to

| Full Name of Assignee | State of Incorporation | Business Address |
|------------------------------------|------------------------|---|
| The McLean Hospital Corporation | Massachusetts | 115 Mill Street Belmont, MA 02478 USA |

and to its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are subject of one or more applications for United States Patent signed by us, identified as:

| Title of Application | Filing Date | Serial Number |
|--|--------------------|------------------|
| CNS ASSAY FOR PREDICTION OF THERAPEUTIC EFFICACY FOR NEUROPATHIC PAIN AND OTHER FUNCTIONAL ILLNESSES | September 30, 2005 | 11,240,007 |
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| CNS ASSAY FOR PREDICTION OF THERAPEUTIC EFFICACY FOR NEUROPATHIC PAIN AND OTHER FUNCTIONAL ILLNESSES | October 1, 2004 | 60/615,239 |

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Page 1 of 3

| In Witness Whereof, I her this day of | eto set my hand and seal at, 20 |
|---|---|
| David Borsook | L.S. |
| STATE OF | |
| COUNTY OF | : |
| Borsook known to me to b | |
| | Notary Public |
| [Notary's Seal Here] | My Commission Expires: |
| In Witness Whereof, I her this day of | reto set my hand and seal at |
| Lino Becerra | |
| STATE OF | |
| COUNTY OF | :88. |
| Before me this known to me to be the per acknowledged that he exe contained. | day of, 20, personally appeared Lino Becerra rson whose name is subscribed to the foregoing Assignment, and cuted the same as his free act and deed for the purposes therein |
| | Notary Public |
| | My Commission Expires: |
| [Notary's Seal Here] | |

Page 2 of 3

| IN WITNESS WHEREOF, I hereto set my hand and seal at <u>Adelende</u> <u>Custralia</u> , this 22 day of Alovember 2006. |
|--|
| this 22 day of Movember 2006. |
| L.S. |
| Marnie E. Shaw |
| STATE OF South authorize |
| Marrie E. Shaw STATE OF South authoria COUNTY OF authoria: Ss. |
| Before me this 22 day of November, 20 de, personally appeared Marnie E. Shaw, known to me to be the person whose name is subscribed to the foregoing Assignment, entitled to sign this Assignment, entitled to sign this Assignment on behalf of the Assignor, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained. |
| Witness (signature): |
| Witness Name (please print): Rebeug Renwie |

Page 3 of 3