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Form **PTO-1595** (Rev. 08/08) OMB No. 0651-0027 (exp. 9/<u>30/2008)</u> U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
	Name: Blanchette Rockefeller Neurosciences Institute
1, Tapan Kumar Khan 2. Daniel L. Alkon	Internal Address:
Additional name(s) of conveying party(ies) attached?	
3. Nature of conveyance/Execution Date(s): Execution Date(s)_January 13, 2006	Street Address: <u>Medical Center Drive</u>
Assignment Merger	P.O. Box 9301
Security Agreement Change of Name	City: <u>Morgantown</u>
Joint Research Agreement	State: West Virginia
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: <u>U.s.a.</u> Zip: <u>26506-9301</u>
Other	Additional name(s) & address(es) attached? 🗌 Yes 🔀 No
4. Application or patent number(s):	
A. Patent Application No.(s)	B. Patent No.(s)
11/246,524	· · · · · · · · · · · · · · · · · · ·
Additional numbers attached?	
<ol><li>Name and address to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:
Name: Enrique D. Longton	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Internal Address: Milbank, Tweed, Hadley & McCloy LLP	
·	Authorized to be charged to deposit account
Street Address: 1850 K Street, N.W., Suite 1100	X Enclosed
	None required (government interest not affecting title)
City: Washington	8. Payment Information
State: <u>p.c.</u> Zip: <u>20006</u>	
Phone Number: (202) 835-7525	
Fax Number: <u>(202) 835-7586</u>	Deposit Account Number
Email Address: elongton@milbank.com	Authorized User Name
9. Signature: Envigue Menthan	December 17, 2008
/\$ignature	Beeenber 77,2000
Enrique D. Longton	Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 021999 FRAME: 0852

PATENT Docket No. 17357 02300US Worldwide Rights - - Sale or Joint

#### ASSIGNMENT FOR PATENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

## Blanchette Rockefeller Neurosciences Institute 9601 Medical Center Drive, 3<sup>rd</sup> Floor Rockville, Maryland 20850

(hereinafter ASSIGNEE) all right, title and interest in and to his invention relating to

# Alzheimer's Disease-Specific Alterations of ERK1/ERK2 Phosphorylation Ratio

as set forth in his United States Patent Application

[ ] executed concurrently herewith

executed on \_

[X] Serial No. 11/246,524

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof and all applications for Letters Patent which may be reafter be filed for said invention in any country or countries foreign to the United States, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States and all divisions, continuations, additions, extensions, renewals and reissues thereof and all rights of priority in any such country or countries based upon the filing of the said application for Letters Patent of the United States which are created by any law, treaty or international convention; to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefore or thereon, including reissues or extensions, in said ASSIGNEE, its successors, legal representatives or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters of Patent of the United States for said invention;

Name and Signature of Inventor:

Kimar Khan

Name and Signature of Inventor:

Name: Daniel L. Alkon

WITNESSES:

Note: *Prima facle* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

DC1 #8119856

PATENT REEL: 021999 FRAME: 0853

Date

Date

Name:

PATENT Docket No. 17357.02300US Worldwide Rights - - Sole or Joint

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#### ASSIGNMENT FOR PATENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

### Blanchette Rockefeller Neurosciences Institute 9601 Medical Center Drive, 3<sup>rd</sup> Floor Rockville, Maryland 20850

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Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefore or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters of Patent of the United States for said invention;

Name and Signature of Inventor:

Name: Tapan Kumar Khan

WITNESSES:

Name:

Name and Signature of Inventor:

Name: Daniel L. Alkon

Name

Date

Date

Date 🍾

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**RECORDED: 12/17/2008** 

# PATENT REEL: 021999 FRAME: 0854