507522386 09/30/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHARLES A. BLUM	09/12/2005
HARRY BRIELMANN	08/25/2005
BERTRAND L. CHENARD	09/02/2005
XIAOZHANG ZHENG	09/12/2005

RECEIVING PARTY DATA

Name:	NEUROGEN CORPORATION	
Street Address:	35 NORTHEAST INDUSTRIAL ROAD	
City:	BRANFORD	
State/Country:	CONNECTICUT	
Postal Code:	06405	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12705964

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	LIGAN9.005C1	
NAME OF SUBMITTER:	RYAN MELNICK	
SIGNATURE:	/Ryan Melnick/	
DATE SIGNED:	09/30/2022	

Total Attachments: 3

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PATENT 507522386 REEL: 061277 FRAME: 0490

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PATENT REEL: 061277 FRAME: 0491

ASSIGNMENT

KNOW ALL MEN BY THESE PRESENTS, THAT

WHEREAS, We, Charles A. BLUM, Harry	· · · · · · · · · · · · · · · · · · ·
and Xiaozhang ZHENG (hereinafter designated as ti	
new and useful improvements in SUBSTITUTED B	IARYL PIPERAZINYL-PYRIDINE
ANALOGUES, for which U.S. patent application has	s been filed on August 13, 2005 and
received application number	and
•	

WHEREAS, Neurogen Corporation, 35 Northeast Industrial Road, Branford, Connecticut 06405, its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and to any Letters Patent(s) that may be granted therefor in the United States of America;

NOW, THEREFORE, in consideration of the good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto the Assignee the full and exclusive right to the said invention in the United States of America and its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

The undersigned also have sold, assigned, and transferred, and do hereby sell, assign and transfer to the Assignee, their entire right, title and interest in and to the invention 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, 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 the undersigned would hold and enjoy if this Assignment had not been made.

The undersigned agree(s) to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agree, at the request of the Assignee, to testify in any legal proceedings including interferences, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid the Assignee, its successors and assigns, to obtain, maintain and enforce patent protection for the invention in all countries.

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The undersigned also agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the Assignee, as Assignee of the entire interest, and hereby covenants that he or she has the full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of

EDWARDS & ANGELL, LLP

P. O. Box 55874 Boston, MA 02205 Tel. No. (617) 439-4444

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 U.S. Patent and Trademark Office for recordation of this document.

In witness whereof, signed by the undersigned on the date(s) opposite the undersigned name(s).

Vhores a Signature of Inventor

9 - 12 - 05 Date

Charles A. BLUM

Before me this 12th day of September, 2005 personally appeared Charles A. BLUM, to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that she/he executed the same of her/his own free will for the purpose therein set forth.

> DARLENE SUARÉZ Notary Public, State of Connecticut County of New Haven ally Commission Expires 5-31-06

Name: Darlene Suarez

My commission expires: 5/31/06

Signature of inventor Harry BRIFLMANN		
Before me this 25 th day of August, 2005, personally appeared Harry BRIELMANN, to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that she/he executed the same of her/his own free will for the purpose therein set forth.		
DARLENE SUARÉZ Notary Public, State of Connecticut County of New Haven My Commission Expires 5/31/06	Name: Darlene Suarez My commission expires: 5/31/06	
Birtrand L Chinard Signature of Inventor Bertrand L. CHENARD	9-2-2005 Date	
Before me this and day of September, 2005, personally appeared Bertrand L. CHENARD, to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that she/he executed the same of her/his own free will for the purpose therein set forth.		
MARION L. KLESSER Notary Public, State of Connecticut County of New Haven	Marion L. Klesser My commission expires:	
My Commission Expires 10 31 09		
Kinghy My	9-12-05	
Signature of Inventor Xiaozhang ZHENG	Date	
Before me this 12 day of Softember, 2005, personally appeared Xiaozhang ZHENG, to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that she/he executed the same of her/his own free will for the purpose therein set forth. Name: Darlene Suarez		
DARLENE SUARÉZ Notary Public, State of Connecticut County of New Haven My Commission Expires 5-31-06	My commission expires: 5/31/06	

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