PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5362763

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUN-FEI ZHU	08/04/2004
COLLIN REGAN	08/05/2004
JAIMIE K. REUTER	08/05/2004
ZHIQIANG GUO	08/03/2004
YONGSHENG CHEN	08/03/2004
CHARLES Q. HUANG	08/05/2004

RECEIVING PARTY DATA

Name:	NEUROCRINE BIOSCIENCES, INC.
Street Address:	12790 EL CAMINO REAL
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92130-1102

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11446583

CORRESPONDENCE DATA

Fax Number: (314)685-2300

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 314-812-8020

Email: admin@globalpatentgroup.com **Correspondent Name: GLOBAL PATENT GROUP**

Address Line 1: VENTANAS I I- UNIT #101-II, 7000 BAHIA BEACH BLVD.

Address Line 4: RIO GRANDE, PUERTO RICO 00745

ATTORNEY DOCKET NUMBER: NEUR0013-201C1-US	
NAME OF SUBMITTER:	LAUREN STEVENS
SIGNATURE:	/Lauren Stevens/
DATE SIGNED:	02/06/2019

Total Attachments: 5

PATENT REEL: 048252 FRAME: 0206

505315982



PATENT REEL: 048252 FRAME: 0207

ASSIGNMENT

WHEREAS, we,

Name	Post Office Address	
Yun-Fei Zhu	7306 Park Village Road, San Diego, California 92129	;
Collin Regan	5046 Collwood Way, #56, San Diego, California 92155	;
Jaimie K. Rueter	9022 Westvale Road, San Diego, California 92129	;
Zhiqiang Guo	4528 Calle Mar de Armonia, San Diego, California 92130	;
Yongsheng Chen	10510 Clasico Court, San Diego, California 92127	; and
Charles Q. Huang	12341 Goldfish Court, San Diego, California 92129	,

(hereinafter referred to as ASSIGNORS), having post office addresses as listed above next to our names, are the listed inventors/applicants of an invention entitled:

GONADOTROPIN-RELEASING HORMONE RECEPTOR ANTAGONISTS AND METHODS RELATED THERETO

as described and claimed in the specification for which an application for United States letters patent was filed on July 6, 2004, and assigned Application No. 10/885,511.

WHEREAS, Neurocrine Biosciences, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at 12790 El Camino Real, San Diego, CA 92130-1102, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or

PATENT REEL: 048357 FRANTE: 0888 otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

08/04/orf	5 L. sec
Date	Yun-Fei Zhu
STATE OF CALIFORNIA)	
) ss. COUNTY OF SAN DIEGO)	
satisfactory evidence) to be the person who	Megumi Nova, Notary Public, ally known to me (or proved to me on the basis of ose name is subscribed to the within instrument and e same in his authorized capacity, and that by his

signature on the instrument the person, or the entity upon behalf of which the person acted,

WITNESS my hand and official seal.

Notary Public

Printed Name: Megun My Commission Expires

executed the instrument.

(Seal)



8/5/04	leth Tiph
Date	Collin Regan
STATE OF CALIFORNIA)	
) ss. COUNTY OF SAN DIEGO)	
satisfactory evidence) to be the person who acknowledged to me that he executed the	Notary Public, ly known to me (or proved to me on the basis of se name is subscribed to the within instrument and same in his authorized capacity, and that by his the entity upon behalf of which the person acted,
WITNESS my hand and official seal.	(Seal)
Notary Public Printed Name: Megumi Novak My Commission Expires Oct. 9, 200	MEGUMI NOVAK Commission # 1279966 Notary Public - California San Diego County My Comm. Expires Oct 9, 2004
Uugust 5, 2004 Date	Jaimie K. Rueter
STATE OF CALIFORNIA)	
) ss. COUNTY OF SAN DIEGO)	
satisfactory evidence) to be the person who acknowledged to me that he/she executed to	Mesumi Nova, Notary Public, nally known to me (or proved to me on the basis of se name is subscribed to the within instrument and he same in his/her authorized capacity, and that by son, or the entity upon behalf of which the person
WITNESS my hand and official seal.	(Seal)
Mopus	MEGUMI NOVAK Commission # 1279944
Notary Public Printed Name: Megum', Nova	Notary Public - California San Diego County F
Printed Name: Megum, Nova My Commission Expires Oct 9	My Comm. Biplies Oct 9, 2004

Patienit Reel: 048397 Franke:08690

Application No. 10/885,511
8/2/04
Date Zhiqiang Guq
STATE OF CALIFORNIA)
) ss. COUNTY OF SAN DIEGO)
On August 3 2004, before me, Megumi Wowk, Notary Public, personally appeared Zhiqiang Guo, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal. (Seal) MEGUMI NOVAK Commission # 1279966 Notary Public - Caffornia Son Diego County My Comm. Expires Oct 9, 2004
8/3/04
Date Vongsheng Ghen
STATE OF CALIFORNIA)) ss. COUNTY OF SAN DIEGO)
On August 3 2004, before me, Meguwi Novak, Notary Public, personally appeared Yongsheng Chen, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal. (Seal)
Notary Public Printed Name: Megumi Novak My Commission Expires Oct. 9. 2004 MEGUMI NOVAK Commission # 1279966 Notary Public - California * San Diego County My Comm. Expires Oct 9, 2004

28/05/04	de
Date	Charles Q. Huang
STATE OF CALIFORNIA)) ss. COUNTY OF SAN DIEGO)	
satisfactory evidence) to be the person what acknowledged to me that he executed the	sonally known to me (or proved to me on the basis of ose name is subscribed to the within instrument and e same in his authorized capacity, and that by his the entity upon behalf of which the person acted,
WITNESS my hand and official seal.	(Seal)
Notary Public Printed Name: Megum, Novo/ My Commission Expires D:\690068.582\501427_1.DOC	MEGUMI NOVAK Commission # 1279966 Notary Public - California Son Diego County My Comm. Expires Oct 9, 2004