

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Kyle W. Gano		11/14/2007
RECEIVING PARTY DATA		
Name:	Neurocrine Biosciences, Inc.	
Street Address:	12790 El Camino Real	
City:	San Diego	
State/Country:	CALIFORNIA	
Postal Code:	92130	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	11937445	
CORRESPONDENCE DATA		
Fax Number:	(858)777-3488	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	858-617-7777	
Email:	mnovak@neurocrine.com	
Correspondent Name:	Joseph-Stephen DaRe	
Address Line 1:	12790 El Camino Real	
Address Line 4:	San Diego, CALIFORNIA 92130	
ATTORNEY DOCKET NUMBER:	NBI09.0236	
NAME OF SUBMITTER:	Joseph-Stephen DaRe	
Total Attachments: 2		
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PATENT
REEL: 020113 FRAME: 0451

ASSIGNMENT

WHEREAS, I,

Name	Post Office Address	
Kyle W. Gano	4738 Caminito Lapiz, San Diego, California 92130	;


(hereinafter referred to as ASSIGNOR), having a post office address as listed above next to my name, am the inventor of the invention(s) entitled:

SUBSTITUTED 3-ISOBUTYL-9,10-DIMETHOXY-1,3,4,6,7,11B-HEXAHYDRO-2H-PYRIDO[2,1-A]ISOQUINOLIN-2-OL COMPOUNDS AND METHODS RELATING
THERE TO (hereinafter referred to as the "INVENTION")

as described and/or claimed in the United States patent application filed with the U.S. Patent and Trademark Office on November 8, 2007, and assigned Application Serial No. 11/937,445 (hereinafter referred to as the "APPLICATION"). This application claims the benefit of U.S. Provisional Patent Application No. 60/864,944 filed on November 8, 2006;

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, California 92130, is desirous of acquiring the entire right, title and interest in and to the INVENTION, the APPLICATION, any U.S. or foreign patent application(s) that claim the benefit of priority to the APPLICATION, and any letters patent(s) that may be granted therefore 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, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE, the entire right, title and interest to the APPLICATION, the INVENTION, all U.S. and foreign patent applications which claim priority to the APPLICATION, and all letters patent(s) which may be granted for the 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 the APPLICATION to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, the INVENTION, the APPLICATION, all U.S. and foreign patent applications and letters patent(s) on the INVENTION to be held and enjoyed by ASSIGNEE and its successors and assigns as



Kyle W. Gano

On November 14, 2007 before me, Megumi Novak, Notary Public, personally appeared Kyle W. Gano, personally known to me 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.

(Seal)

 MEGUMI NOVAK
Commission # 1516793
Notary Public - California
San Diego County
My Comm. Expires Oct 9, 2008