502121883 11/08/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Richard J. Looby	03/15/2011
Boris Tchernychev	03/11/2011

RECEIVING PARTY DATA

Name:	Anchor Therapeutics, Inc.	
Street Address:	One Kendall Square, Building 600	
Internal Address:	ternal Address: Suite 6201	
City:	Cambridge	
State/Country:	MASSACHUSETTS	
Postal Code:	02139	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13580775

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 4277.1047-002

NAME OF SUBMITTER: Sandra Jammal

Total Attachments: 3

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> PATENT REEL: 029263 FRAME: 0877

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11/7/2012.

ASSIGNMENT

improv		REAS, we, Richard J. Looby and Boris Tchernychev, have invented a certain in CXCR4 RECEPTOR COMPOUNDS described in an application for Patent,			
		the specification of which is about to be filed in the United States Patent Office (use for utility (37 CFR § 1.53(b)) and design filings only);			
		is about to be filed in the United States Patent Office as a Provisional Application;			
		the specification of which is United States Application No. [], filed [];			
the specification of which is a Patent Cooperation Treaty Application, International Application No. PCT/US2011/026322, filed 25 February 2011, which designates the United States of America;					
		which was patented under United States Patent No. [].			
WHEREAS, Anchor Therapeutics, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware , and having a usual place of business at 67 Rogers Street, Cambridge, Massachusetts 02142 desires to acquire an interest					
therein in accordance with agreements duly entered into with us; Tone Kendall Square, Building 60 Suite 6201, Cambridge, MA 02139					

NOW, THEREFORE, to all whom it may concern be it known that for and in Smaconsideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein; we hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application;

- 1 -

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

Inventor					
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