

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5400539

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KAREL MARIE JOSEPH BRANDS	02/12/2019
RECEIVING PARTY DATA	
Name:	X4 PHARMACEUTICALS, INC.
Street Address:	955 MASSACHUSETTS AVENUE
Internal Address:	4TH FLOOR
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02139
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16215963
CORRESPONDENCE DATA	
Fax Number:	(617)426-6567
<i>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.</i>	
Phone:	6177287100
Email:	BOSPatents@Dechert.com
Correspondent Name:	DECHERT LLP
Address Line 1:	ONE INTERNATIONAL PLACE, 40TH FLOOR
Address Line 2:	100 OLIVER STREET
Address Line 4:	BOSTON, MASSACHUSETTS 02110-2605
ATTORNEY DOCKET NUMBER:	394259-008US (164950)
NAME OF SUBMITTER:	ANDREA L.C. REID
SIGNATURE:	/Andrea L.C. Reid/
DATE SIGNED:	03/01/2019
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 3	
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**COMBINED DECLARATION (37 CFR § 1.63) AND ASSIGNMENT (DUAL PURPOSE)
FOR UTILITY OR DESIGN PATENT APPLICATION USING AN APPLICATION DATA SHEET**

DECLARATION:

The within-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT:

WHEREAS, I, the undersigned,

Karel Marie Joseph BRANDS, resident of 3135 Mojave Road, Apt. 256, Las Vegas, Nevada 89121, USA;

am an inventor of the invention described and claimed in "**COMPOSITIONS OF CXCR4 INHIBITORS AND METHODS OF PREPARATION AND USE**" and hereby execute an application for a patent of the United States, having Application No. 16/215,963, filing date of **December 11, 2018**, and

am also aware of the following priority applications:

62/726,010, filing date of **August 31, 2018**;

WHEREAS, **X4 PHARMACEUTICALS, INC.** (hereinafter termed "Assignee"), having a place of business at **955 Massachusetts Avenue, 4th Floor, Cambridge, Massachusetts 02139, USA**, desires to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by me (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration, receipt and sufficiency of which is acknowledged by me to have been received in full from said Assignee:

1. I do hereby sell, assign, transfer and convey unto said Assignee, and/or confirm prior assignment, transfer, or conveyance unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. I hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in the United States and foreign countries. Such cooperation by me shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by me in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon me, my respective heirs, legal representatives and assigns.

4. I hereby warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, I have executed and delivered this instrument to said Assignee.

X4 PHARMACEUTICALS, INC. ("Assignee")

By: Paula Ragan

Name: PAULA RAGAN

Title: CEO

Date: 2/8/2019

Date _____

By: _____
Karel Marie Joseph BRANDS

WITNESSES

Signature: _____

Signature: _____

IN WITNESS WHEREOF, I have executed and delivered this instrument to said Assignee.

X4 PHARMACEUTICALS, INC. ("Assignee")

By: _____

Name: _____

Title: _____

Date: _____

Date 12 Feb 2019

By: 
Karel Marie Joseph BRANDS

WITNESSES

Signature: Hartena Popa

Signature: Gross Samuel Wedekind