

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ROBERT M. HERSHBERG	10/07/2003
NANCY ANN HOSKEN	09/18/2003
MICHAEL J. LODES	09/16/2003
RAODOH MOHAMATH	09/30/2003
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CORIXA CORPORATION
<b>Street Address:</b>	1124 COLUMBIA STREET
<b>Internal Address:</b>	SUITE 200
<b>City:</b>	SEATTLE
<b>State/Country:</b>	WASHINGTON
<b>Postal Code:</b>	98104
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16015988
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(858)350-2399
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<b>Phone:</b>	8583502300
<b>Email:</b>	patentdocket@wsgr.com,tzavieh@wsgr.com
<b>Correspondent Name:</b>	WILSON SONSINI GOODRICH & ROSATI
<b>Address Line 1:</b>	650 PAGE MILL ROAD
<b>Address Line 4:</b>	PALO ALTO, CALIFORNIA 94304
<b>ATTORNEY DOCKET NUMBER:</b>	56884-303.304
<b>NAME OF SUBMITTER:</b>	THERESE ZAVIEH
<b>SIGNATURE:</b>	/Therese Zavieh/
<b>DATE SIGNED:</b>	08/28/2019
<b>Total Attachments: 5</b>	
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source=56884-303.304- parent executed assignment#page5.tif

## ASSIGNMENT OF UTILITY PATENT APPLICATION

WHEREAS, we,

Name	Post Office Address	
Robert M. Hershberg	2809 10 <sup>th</sup> Avenue East, Seattle, Washington 98102	;
Nancy Ann Hosken	2314 North 56 <sup>th</sup> Street, Seattle, Washington 98103	;
Michael J. Lodes	9223 36 <sup>th</sup> Avenue Southwest, Seattle, Washington 98126	; and
Raodoh Mohamath	4205 South Morgan Street, Seattle, Washington 98118	

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

### COMPOSITIONS AND METHODS FOR THE THERAPY AND DIAGNOSIS OF INFLAMMATORY BOWEL DISEASE

which is described and claimed in the specification and claims of continuation-in-part (C-I-P) Patent Application No. 10/449,857, as filed in the United States Patent and Trademark Office on May 30, 2003 ("this application") for which a patent is sought. This application is a C-I-P of International Application No. PCT/US02/40422, filed December 16, 2002, which is related to US Provisional Patent Application Nos: 60/426,835, filed November 15, 2002; 60/396,242, filed July 16, 2002; and 60/341,830, filed December 17, 2001, which are all incorporated herein in their entirety.

WHEREAS, Corixa Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at 1124 Columbia Street, Suite 200, Seattle, Washington 98104, 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, for 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 provisional patent application and the invention(s) disclosed therein, and any and all letters patent(s) which claim priority to said provisional application and any and all letters patent(s) which claim the invention(s) disclosed therein and which may be



Date September 18, 2003

Nancy Ann Hosken

State of WASHINGTON

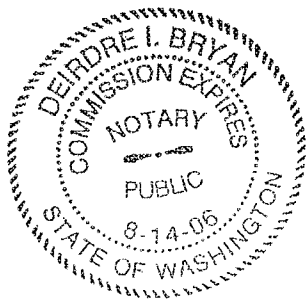
—

) ss.

County of KING

)

I certify that I know or have satisfactory evidence that Nancy Ann Hosken is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be her free and voluntary act for the uses and purposes mentioned in the instrument.



Dated SEP 10 2003

Signature of  
Notary Public

Hendrie V Bryan

Printed Name: DEIRDRE I. BRYAN

My appointment expires:

8/14/06

Date \_\_\_\_\_

Michael J. Lodes

State of WASHINGTON

)

33.

County of KING

)

I certify that I know or have satisfactory evidence that Michael J. Lodes is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated \_\_\_\_\_

Signature of  
Notary Public

Printed Name: DEIRDRE L. BRYAN

My appointment expires:

Date \_\_\_\_\_ Nancy Ann Hosken  
State of WASHINGTON )  
 ) ss.  
County of KING )

I certify that I know or have satisfactory evidence that Nancy Ann Hosken is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be her free and voluntary act for the uses and purposes mentioned in the instrument.

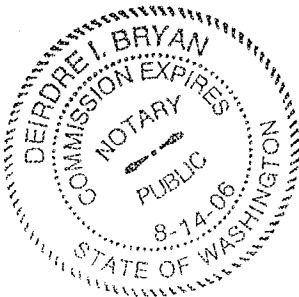
Dated \_\_\_\_\_  
Signature of \_\_\_\_\_  
Notary Public \_\_\_\_\_  
Printed Name: DEIRDRE I. BRYAN  
My appointment expires: \_\_\_\_\_

9-16-03  
Date

Michael J. Lodes  
Michael J. Lodes

State of WASHINGTON )  
 ) ss.  
County of KING )

I certify that I know or have satisfactory evidence that Michael J. Lodes is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.



Dated 9/16/03  
Signature of Deirdre L. Bryan  
Notary Public  
Printed Name: DEIRDRE L. BRYAN  
My appointment expires: 8/14/06

Date

9/30/03

Raodoh Mohamath

State of WASHINGTON

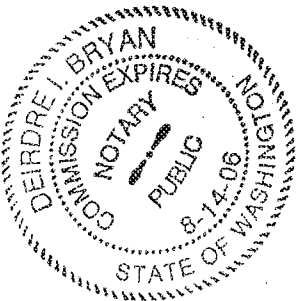
)

) ss.

County of KING

)

I certify that I know or have satisfactory evidence that Raodoh Mohamath is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be her free and voluntary act for the uses and purposes mentioned in the instrument.



Dated

9/30/03

Signature of  
Notary Public

Deirdre I. Bryan

Printed Name: DEIRDRE I. BRYAN

My appointment expires:

8/14/06

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