505644681 08/28/2019 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NE	W ASSIGNMENT			
NATURE OF CONVEYA	NCE:	AS	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
		Nan	ne			Execution Date
ROBERT M. HERSHBEI	RG					10/07/2003
NANCY ANN HOSKEN						09/18/2003
MICHAEL J. LODES						09/16/2003
RAODOH MOHAMATH						09/30/2003
RECEIVING PARTY DA	ТА					
Name:		A CORPO	ORATION			
Street Address:			A STREET			
Internal Address:	SUITE	200				
City:	SEATT					
State/Country:		 INGTON				
Postal Code:	98104					
PROPERTY NUMBERS Property Type			Number			
Application Number:		16015988				
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Email:	patentdocket@wsgr.com,tzavieh@wsgr.com					
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ATTORNEY DOCKET NUMBER: 56884-303.304						
NAME OF SUBMITTER: THERESE ZAVIEH						
SIGNATURE: /Therese Zavieh/						
DATE SIGNED:		08/	/28/2019			
Total Attachments: 5						
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ASSIGNMENT OF UTILITY PATENT APPLICATION

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

WHEREAS, we,

(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

1 of 4

PATENT REEL: 050201 FRAME: 0211

granted 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 provisional application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, provisional application and all letters patent(s) on said invention or claiming priority to said provisional application to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their 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 said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

10.07.03 Robert M. Hershberg Date State of WASHINGTON) \$\$. County of KING

I certify that I know or have satisfactory evidence that Robert M. Hershberg 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 October 7, 2003
Signature of Notary Public Neuron & Buyon
Printed Name: DEIRDRE I. BRYAN
My appointment expires: $8/14/06$

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2 of 4

Sentember	18,2003	
Date]

Nancy April Hosken

State of WASHINGTON 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.

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SS.

PUBLIC OF WASHING	Dated I & 2003 Signature of Notary Public <u>Mendre</u> Bryan Printed Name: <u>DEIRDRE I. BRYAN</u> My appointment expires: <u>8/14/06</u>
Date	Michael J. Lodes
State of WASHINGTON)) 38.
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 I. BRYAN
My appointment expires:

Date		Nancy Ann Hosken
State of WASHINGTON)	88.
County of KING)	03.

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:
Michael J. Lodes
)) \$\$.

Date

State of WASHINGTON

-/6-0

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.

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Dated	9/16/0	3		
Signature of Notary Public	Dentre	- \ ()	Bu	jan
·	DEIRDRE I. BRY.	AN)
My appointme	nt expires:	8/14	106	

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	P Lalle
U 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	Nendre V	Bugan
	DEIRDRE I. BRYAN	
My appointment	nt expires: $8/a$	4/06

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4 of 4

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