## 504080473 11/03/2016 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4127142

		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ		
		Name	Execution Date
ETHAN DMITROVSKY			03/15/2012
ELIZABETH NOWAK			03/15/2012
RANDOLPH J. NOELLE			10/03/2012
RECEIVING PARTY DA			
Name:	DARTMOUTH COLLEGE		
Street Address:	11 ROPE FERRY ROAD		
Internal Address:	#6210		
City:	HANOVER		
State/Country:	NEW HAMPSHIRE		
Postal Code:	03755		
PROPERTY NUMBERS	Total: 1		
Property Type		Number	
Application Number:	1	5341969	—
CORRESPONDENCE I Fax Number: <i>Correspondence will b</i>	e sent to a	the e-mail address first; if that is u	unsuccessful. it will be sent
	e L 1	<b>if that is unsuccessful, it will be s</b> wan.gunderman@klgates.com OUIS CULLMAN PARK PLAZA 2TH FLOOR RVINE, CALIFORNIA 92614	
using a fax number, if Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	e L 1 1	van.gunderman@klgates.com OUIS CULLMAN PARK PLAZA 2TH FLOOR	
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using a fax number, if Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER:	e L 1 1	van.gunderman@klgates.com OUIS CULLMAN PARK PLAZA 2TH FLOOR RVINE, CALIFORNIA 92614 1958481.00039 LOUIS CULLMAN	

## Attorney Docket No.: 1958481.00012

## ASSIGNMENT

WHEREAS, we, Ethan Dmitrovsky residing at 35 East Wheelock Street, Hanover, New Hampshire 03755, Elizabeth Nowak residing at 3 Meadowbrook VLG, Apt. 14, West Lebanon, New Hampshire 03784 and Randolph J. Noelle residing at 301 Freeman Road, Plainfield, New Hampshire 03781, hereinafter referred to as the assignors, are co-inventors of certain inventions or improvements for which we have made application for Letters Patent of the United States, identified as Serial No. 61/570,182, filed December 13, 2011, entitled Inflammation and Autoimmune Disorder Treatment using RXR Agonists; and

WHEREAS, Trustees of **Dartmouth College**, hereinafter referred to as the assignee, of **11 Rope Ferry Road**, **#6210 Hanover**, **New Hampshire 03755-1404** is desirous of acquiring the co-inventors' right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over their rights to said assignee, the right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application or any other application based in whole or in part thereon and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and

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without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees or legal representatives, and we agree to communicate to said assignee, or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patents of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Ethan Dmitrovsky (L.S.)

Hanover <u>New Hampshire</u>: Signed and Sealed Hanover.

COUNTY OF Graffon

On this 15th day of March \_\_\_\_, 2012, before me personally came the above named Ethan Dmitrovsky to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

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Notary Public My Commission Expires august 10,2016

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<u>Elizabeth Novel</u> (L.S.)

Hanover, New Hampshin : COUNTY OF Grafton :

Signed and Sealed

On this  $15^{H}$  day of March, 2012, before me personally came the above named **Elizabeth Nowak** to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

HEATHER A. ARNOLL Notary Public - New Hampshire My Commission Expires august 10, 2016 Notary Public

Randolph Noelle

(L.S.)

Vermont

Signed and Sealed

COUNTY OF Windson

On this <u>3</u> day of <u>Ortobe</u>, 2012, before me personally came the above named **Randolph J. Noelle** to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

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Notary

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**RECORDED: 11/03/2016**