PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ulrich von Andrian	07/06/2009
Matteo lannacone	07/01/2009
Ashley Moseman	07/01/2009

RECEIVING PARTY DATA

Name:	President and Fellows of Harvard College	
Street Address:	17 Quincy Street	
City:	Cambridge	
State/Country:	MASSACHUSETTS	
Postal Code:	02138	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12428395

CORRESPONDENCE DATA

(617)542-2241 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 617-542-6000 Email: vahughes@mintz.com Correspondent Name: Cynthia Kozakiewicz Address Line 1: One Financial Center

Address Line 2: Mintz Levin

Address Line 4: Boston, MASSACHUSETTS 02111

ATTORNEY DOCKET NUMBER:	39408-503002US
NAME OF SUBMITTER:	Cynthia Kozakiewicz

Total Attachments: 4

source=HarvardAssignment#page1.tif

REEL: 023766 FRAME: 0130

PATENT

source=HarvardAssignment#page2.tif source=HarvardAssignment#page3.tif source=HarvardAssignment#page4.tif

> PATENT REEL: 023766 FRAME: 0131

Date of Deposit: January 12, 2009

ASSIGNMENT

We, Ulrich von Andrian, Matteo Iannacone and Ashley Moseman the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, confirm that we have sold and assigned, and do hereby assign, sell and transfer to President and Fellows of Harvard College, with offices at 17 Quincy Street, Cambridge, MA 02138, and to its successors, assigns and legal representatives, collectively hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

ADJUVANT INCORPORATION IN IMMUNONANOTHERAPEUTICS

filed with the U.S. Patent and Trademark Office on April 22, 2009 and assigned Application No. 12/428,395, including any subsequently filed utility applications, which claim priority to Application No. PCT/US08/11932, and including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names as the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

PATENT REEL: 023766 FRAME: 0132 Application No.: 12/428, 395

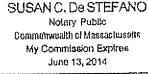
Filed: April 22, 2009

Page 2 of 3

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: July 6, 2009
Signature of: Ulrich you Andrian
State of Massachustts County of Jufful
On this day of d
Notary Public My commission expires My commission expires
SUSAN C. De STEFANO



Seeson C. Nodelfins

SUSANC. DeSTEPANO

Plotary Public Commonwet/Prof Musescenseus My Commission Eagle - < June 13, 2014



PATENT REEL: 023766 FRAME: 0134 Application No.: 12/428, 395 Filed: April 22, 2009 Page 3 of 3

Date: 7/1/09	26th
	Signature of: Mattee-Innuacone
State of NAT County of SUPPOLE	
On this day of day of personally appeared Matter languagene, pridentification, which was a day of	2009, before me, the undersigned notary public, roved to me through satisfactory evidence of to be the person whose name is signed on to me that the contents of this document are truthful and and belief.
SUSAN C. De STEFANO Notary Public Commonwealth of Massachusotts My Commission Expires June 13, 2014	Notary Public My commission expires We start and My commission expires We start and My commission expires
Date: 7/1/09	E Aduly Moseman Signature of: Ashley Moseman
State of MA County of Siffalk	anguature or. Asmey Mosernan
personally appeared Ashley Moseman, proidentification, which was a	_, 2009, before me, the undersigned notary public, oved to me through satisfactory evidence of, to be the person whose name is signed on to me that the contents of this document are truthful and and belief.
SUSAN C. De STEFANO Hotary Public Commonwealth of Mansachusette My Commission Expires June 13, 2014	My commission expires Quie 13, 2004

-3-

4643114v.1

RECORDED: 01/12/2010