

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3519240

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DOMINIQUE B. HOELZINGER	12/29/2014
SANDRA J. GENDLER	01/08/2015
PETER A. COHEN	01/08/2015
ANA L. DOMINIGUEZ	12/29/2014
SHANNON E. SMITH	12/30/2014
JOSEPH LUSTGARTEN	02/02/2015
RECEIVING PARTY DATA	
Name:	MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH
Street Address:	200 FIRST STREET S.W.
City:	ROCHESTER
State/Country:	MINNESOTA
Postal Code:	55905
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14682493
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
<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:	612-335-5070
Email:	apsi@fr.com
Correspondent Name:	FISH & RICHARDSON P.C.
Address Line 1:	60 SOUTH SIXTH STREET
Address Line 2:	3200 RBC PLAZA
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402
ATTORNEY DOCKET NUMBER:	07039-1341001
NAME OF SUBMITTER:	J. PATRICK FINN III, PH.D., REG.# 44,109
SIGNATURE:	/J. Patrick Finn III, Reg. No. 44,109/
DATE SIGNED:	09/10/2015

Total Attachments: 9

source=1341001Assn#page1.tif

source=1341001Assn#page2.tif

source=1341001Assn#page3.tif

source=1341001Assn#page4.tif

source=1341001Assn#page5.tif

source=1341001Assn#page6.tif

source=1341001Assn#page7.tif

source=1341001Assn#page8.tif

source=1341001Assn#page9.tif

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, DOMINIQUE B. HOELZINGER, SANDRA J. GENDLER, PETER A. COHEN, ANA L. DOMINGUEZ, SHANNON E. SMITH, and Flory Mitrani, as the legal representative of JOSEPH LUSTGARTEN, each individually assign to MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH, a corporation formed under the laws of Minnesota and having a principal place of business at 200 First Street S.W., Rochester, MN 55905, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "BLOCKING IL-9 SIGNALING IN CONJUNCTION WITH CHEMOTHERAPY TO TREAT CANCER", and was filed in the United States Patent and Trademark Office on April 9, 2014, as application 61/977,558 (the "Application").

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

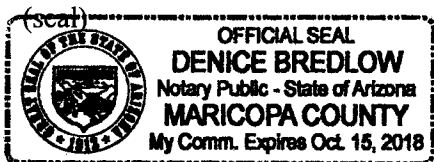
Dominique B. Hoelzinger
Dominique B. Hoelzinger

Date: 12-29-2014

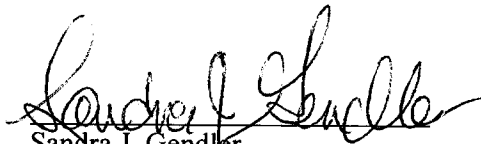
State of Arizona)

County of Maricopa)

On this 29th day of December, 2014, before me personally appeared DOMINIQUE HOELZINGER (name of signer), whom I know personally, and acknowledged that he/she executed the same.



Denice Bredlow
Notary Public

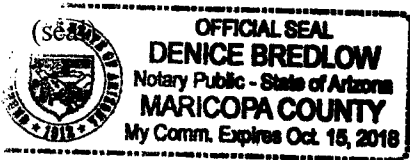

Sandra J. Gendler

Date: 8th Jan. 2015

State of Arizona)

County of Maricopa)

On this 8th day of Jan, 2015, before me personally appeared
Sandra Gendler (name of signer), whom I know personally, and
acknowledged that he/she executed the same.




Notary Public

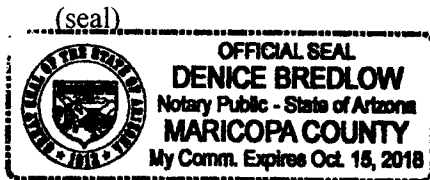
Peter A. Cohen
Peter A. Cohen

Date: January 9, 2015

State of Arizona)

County of Maricopa)

On this 9th day of January, 2015, before me personally appeared
(name of signer), whom I know personally, and
acknowledged that he/she executed the same.



Denice Bredlow
Notary Public

Ana Lucia Dominguez
Ana L. Dominguez

Date: 12/29/2014

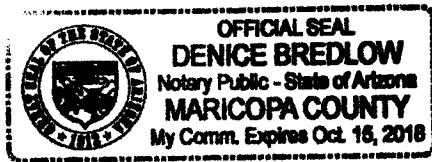
State of Arizona)

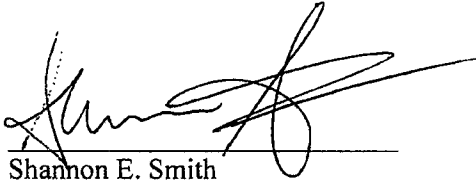
County of Maricopa)

On this 29 day of December, 2014, before me personally appeared Ana Lucia Dominguez (name of signer), whom I know personally, and acknowledged that he/she executed the same.

(seal)

Denice Bredlow
Notary Public




Shannon E. Smith

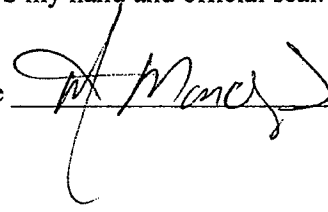
Date: 12/30/14

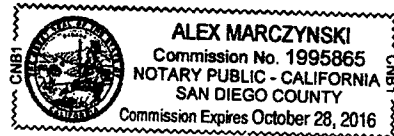
State of California)
County of San Diego)

On 12-30-2014 before Alex Marczynski, Notary Public ^(ND),
who proved to me on the basis of satisfactory evidence to be the person(s) whose Alex Marczynski
name(s) is/are subscribed to the within instrument and acknowledged to me that Shannon Elizabeth
he/she/they executed the same in his/her/their authorized capacity(ies), and that by Smith.
his/her/their signature(s) on the instrument the person(s), or entity upon behalf of which
the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the
foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature  (Seal)



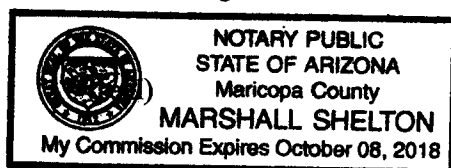
Flory Mitrani
Flory Mitrani
Legal Representative of Joseph Lustgarten

Date: 2/2/15

State of Arizona)

County of Maricopa)

On this 2nd day of February, 2015, before me personally appeared
Flory Mitrani (name of signer), whom I know personally, and
acknowledged that he/she executed the same.



Marshall Shelton
Notary Public

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH

Signature: [Signature] Date: 2-12-2015

Name: Daniel D. Estes

Title: Assistant Treasurer

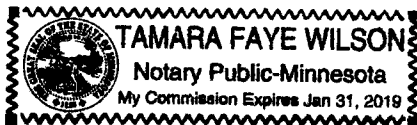
State of Minnesota

County of Olmsted

This instrument was acknowledged before me on February 12, 2015 (date) by Daniel D. Estes (name(s) of person(s)).

[Signature]
(Signature of notarial officer)

(Seal, if any)



Title (and Rank)
My commission expires: January 31, 2019

60926289.doc