505393143 03/26/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

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ELISE E. DROUIN	07/08/2016

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15571734

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NAME OF SUBMITTER:	DAVID S. RESNICK
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DATE SIGNED:	03/26/2019

Total Attachments: 3

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PATENT 505393143 REEL: 048696 FRAME: 0688

Practitioner's Docket No. 030258-086093-PCT

For:

U.S. and Foreign Rights

By: Multiple Inventors

ASSIGNMENT OF INVENTION CONTAINED IN PCT APPLICATION (MULTIPLE INVENTORS)

WHEREAS, WE, the said inventors, do hereby acknowledge that, for good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNORS (inventors):

Name:

Allen C. STEERE

Name:

Elise E. DROUIN

hereby sell, assign and transfer to

ASSIGNEE:

Name:

THE GENERAL HOSPITAL CORPORATION

d/b/a Massachusetts General Hospital

Address:

55 Fruit St., Boston, MA 02114

Nationality:

US

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled AUTOANTIGENS FOR DIAGNOSIS OF RHEUMATOID ARTHRITIS and which is found in (37 C.F.R. Section 3.21) PCT Application No. PCT/US2016/032077, with an International Filing Date of May 12, 2016, which claims priority benefit to U.S. Provisional Application No. 62/160,320 filed May 12, 2015, and U.S. Provisional Application No. 62/162,295 filed May 15, 2015, and any legal equivalent thereof in any designated country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any re-issue or re-examination thereof;

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

ASSIGNORS 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 ASSIGNORS 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.

The undersigned hereby grant the law firm of Nixon Peabody LLP of 100 Summer Street, Boston, Massachusetts 02110-2131, U.S.A. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

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<u>ASSIGNORS</u>	
IN TESTIMON 2016	NY WHEREOF, I, Allen C. STEERE, hereunto set my signature this // day of Allen C. STEERE
Witness Signature: Printed Name:	Dorothy A. BINFORD
IN TESTIMO , 2016	NY WHEREOF, I, Elise E. DROUIN, hereunto set my signature this day of
	Elise E. DROUIN
Witness Signature;	Date;
Drintad Mama	

Client Ref.

ASSIGNOR	lS

IN TESTIM , 20	ONY WHEREOF, I, Allen C. S	STEERE, hereunto set my signature this	day of
	All	en C. STEERE	
Witness Signature:		Date:	
Printed Name:		-	
JンTN TESTIMO 201	ONY WHEREOF, I, Elise E. DI	ROUIN , hereunto set my signature this $\frac{2}{3}$ da	ay of
,201		Pline & Diorni	
	Elis	e E. DROUIN	
Witness Signature:	Jenniler G. Glan	Date: 1414 8, 2016	
Printed Name:	KARIFER G. GRAMA		

REEL: 048696 FRAME: 0691

JENNIFER G. GARON
Notary Public
COMMONWEALTH OF MASSACHUSETTS
My Commission Expires
May 9, 2019

RECORDED: 03/26/2019