505201979 11/21/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5248747

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VIJAY K. KUCHROO	11/19/2018

RECEIVING PARTY DATA

Name:	THE BRIGHAM AND WOMEN'S HOSPITAL, INC.
Street Address:	75 FRANCIS STREET
City:	BOSTON
State/Country:	MASSACHUSETTS
Postal Code:	02115

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15777054

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: F. BRENT NIX, ESQ.

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ATTORNEY DOCKET NUMBER:	BROD-3720US
NAME OF SUBMITTER:	SUSAN FRATTURA
SIGNATURE:	/Susan Frattura/
DATE SIGNED:	11/21/2018

Total Attachments: 2

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PATENT 505201979 REEL: 047564 FRAME: 0219

WHEREAS, we, VIJAY K. KUCHROO, having a correspondence address of c/o 75 Francis Street, Boston, Massachusetts 02115 and CHAO WANG, having a correspondence address of c/o 75 Francis Street, Boston, Massachusetts 02115, and, have invented with others certain inventions and improvements disclosed in a patent application entitled "LYMPHOCYTE ANTIGEN CD5-LIKE (CD5L)-INTERLEUKIN 12B (P40) HETERODIMERS IN IMMUNITY," filed with the United States Patent and Trademark Office on November 17, 2016 and assigned U.S. Patent Application No. 15/777,054; and

WHEREAS, THE BRIGHAM AND WOMEN'S HOSPITAL, INC., having a principal place of business at 75 Francis Street, Boston, Massachusetts 02115, is desirous of acquiring an interest in the same; and

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, we, VIJAY K. KUCHROO and CHAO WANG, by these presents, do sell, assign, and transfer unto said Assignee, THE BRIGHAM AND WOMEN'S HOSPITAL, INC., our full, exclusive, and entire right, title, and interest in and to said application, in and to any divisions, continuations, reexaminations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said applications, preparatory to obtaining Letters Patent of the United States therefor; and we hereby request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent of the United States resulting from said applications, or from a division, continuation, reexamination, or reissue thereof, to THE BRIGHAM AND WOMEN'S HOSPITAL, INC., for its interest and for the use and benefit of THE BRIGHAM AND WOMEN'S HOSPITAL, INC., as assignees, and its assigns and legal representatives;

For the same consideration, we, by these presents, do sell, assign, and transfer to THE BRIGHAM AND WOMEN'S HOSPITAL, INC., our full, exclusive, and entire right, title, and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of THE BRIGHAM AND WOMEN'S HOSPITAL, INC., or its designees insofar as permitted by applicable law;

AND, for the same consideration, we agree to sign all lawful papers, execute all division, continuing, reexamination, reissue, and other applications, make all assignments and rightful oaths, and generally do everything possible to aid THE BRIGHAM AND WOMEN'S HOSPITAL, INC., its successors, assigns, and nominees to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

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Assignment
U.S. Non-Provisional Application No. 15/777,054
Kuchroo and Wang

In testimony whereof, we hereunto set our hands and seals on the dates indicated below.

	Kan Coll	11.19.2018
COMMONWEALTH OF MASSACHUSET	TIJAVÝK. KUCHROO	Date
COUNTY OF MIDDLESEX		
Before me, a Notary Public in and a second s	for the aforementioned state, or ersonally appeared VIJAY K. the foregoing Assignment.	KUCHROO, who,
9-1-	Commission Expires:	
•	CARMELINA M. COMMIT Notary Public Commonwealth of Massachusetts My Commission Expires March 16, 2023	
COMMONWEALTH OF MASSACHUSET	CHAO WANG	Date
COUNTY OF MIDDLESEX		
	ersonally appeared CHAO WA	this day of NG, who, being duly
sworn, signed and acknowledged the foregoi	ng Assignment.	
$\overline{N0}$	TARY PUBLIC	
Му	Commission Expires:	

[END OF SIGNATURE PAGE]

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RECORDED: 11/21/2018

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