505264006 01/06/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James Bender	11/13/2015
John S. Yu	11/06/2015

RECEIVING PARTY DATA

Name:	IMMUNOCELLULAR THERAPEUTICS, LTD.	
Street Address:	18375 VENTURA BLVD., SUITE 381	
City:	TARZANA	
State/Country:	CALIFORNIA	
Postal Code:	91356	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16167096

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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.

Phone: +1 (212) 641-2216

Email: mwhite@fr.com

Correspondent Name: JASMINE M. WHYTE

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	22862-0024002	
NAME OF SUBMITTER:	MARYANN WHITE	
SIGNATURE:	/Maryann White/	
DATE SIGNED:	01/06/2019	

Total Attachments: 3

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PATENT 505264006 REEL: 047910 FRAME: 0714

Attorney Docket No.: 22862-0024US1

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, JAMES BENDER and JOHN S. YU, hereby assign to: : IMMUNOCELLULAR THERAPEUTICS, LTD, a corporation of Delaware, having a place of business at 23622 Calabasas Road, Suite 300, Calabasas, CA 91302; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are the subject of and described and/or claimed in a provisional application for United States Patent, entitled "CANCER VACCINES AND VACCINATION METHODS," filed on August 7, 2015, and assigned U.S. Serial Number 14/766,685; this assignment including said application, any and all United States and foreign patents, utility patents and models, continuations, continuations-in-part, divisionals, reexaminations, reissues, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and this assignment also including, without limitation, any claims (known or unknown, suspected or unsuspected) of any nature that we have or may have against any party for infringement of any of the patents and patent applications listed herein, and the right to sue for past infringement and to recover and retain damages and profits in respect thereof; and

we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations, and like rights of exclusion and for inventors' certificates for said inventions and improvements; and

we hereby covenant and agree that we will communicate to the Assignee or nominees all facts known to us pertaining to said inventions and improvements, and we agree for ourselves and our respective heirs, legal representatives, and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, reissues, Preliminary Statements, and other lawful documents, testify in all legal proceedings, make all rightful oaths and declarations, and in general perform or cause to be performed all lawful acts necessary or proper to aid the Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent protection for the inventions and improvements in the United States and in foreign countries; and

we hereby covenant that we have the full right to convey the entire right, title, and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

James Bender	Date: 13 NOV 2015
Witnessed by:	
Signature: Lanal Henden	Date: 11-13-15
Print Name: Corol Bender	
Signature:	Date:
Print Name:	
	Dota
John S. Yu	Date:
W/4	
Witnessed by:	
Signature: Janet van Epps	Date: 11-13-15
Print Name: Janet Van Epps	
Signature:	Date:
Print Name:	
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	Date:
James Bender	
Witnessed by:	
Signature:	Date:
Print Name:	
Signature:	Date:
Print Name:	
John S. Yu	Date: 11/6/2015
Witnessed by:	
Signature:	Date: $\frac{11/6/2015}{}$
Print Name: Sherry Brandon Signature:	. 1,1,5
	Date: 11/6/15
Print Name: <u>Jethro Hu</u>	
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