501775663 01/04/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John B. Sullivan	10/27/1992
Findlay E. Russell	11/18/1992

RECEIVING PARTY DATA

Name:	Therapeutic Antibodies, Inc.	
Street Address:	1500 21st Avenue South, Suite 310	
City:	Nashville	
State/Country:	TENNESSEE	
Postal Code:	37212	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8048414

CORRESPONDENCE DATA

Fax Number: (617)646-8646 **Phone**: 617-646-8000

Email: heather.mclennand@wolfgreenfield.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Wolf, Greenfield & Sacks, PC

Address Line 1: 600 Atlantic Avenue

Address Line 4: Boston, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER: P0786.70000US05

NAME OF SUBMITTER: Michael T. Siekman

Total Attachments: 1

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PATENT REEL: 027478 FRAME: 0182 8048444

:H \$40.00



ASSIGNMENT

SOLE/JOINT INVENTION
(Worldwide Rights)

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

ANTIBODY PURIFICATION PROCESS

MATERIAL PORTFICATION PRO	(Title of Invention)
for which I/We executed an application for United States	s Letters Patent concurrently herewith or filed an application for United States 19 84 (Serial No. 06/659,629 (Now U.S. Patent); and
WHEREAS, Therapeutic Antibodies	
(1	(Full Name of Assignee)
a corporation ofDelaware	
whose post office address is1500 21st Avenue	or Country of Incorporation) e South, Suite 310
Nashville, Tenne	
upon this application;	ring the entire right, title, and interest in and to this invention in all countries inted States Letters Patent on this invention and the Letters Patent to be issued
set over, and do hereby sell, assign, transfer, and set over u interest in and to this invention and this application, and all which may be granted thereon, and all reissues thereof, and for Letters Patent which may hereafter be filed for this invention in any foreign country, and all extensions, renewal of Patents and Trademarks of the United States and any of described above, to issue all Letters Patent for this invention.	onsideration of the sum of One Dollar (\$1.00) in hand paid and other good and shereby acknowledged, I/We, as assignor(s), have sold, assigned, transferred, and anto the assignee, its lawful successors and assigns, my/our entire right, title, and all divisions, and continuations thereof, and all Letters Patent of the United States all rights to claim priority on the basis of such application, and all applications ention in any foreign country and all Letters Patent which may be granted on this als, and reissues thereof; and I/We hereby authorize and request the Commissioner efficial of any foreign country whose duty it is to issue patents on applications as ion to assignee, its successors and assigns, in accordance with the terms of this full right to convey the interest assigned by this Assigned by the Assigned by this Assigned by the Assigned by the Assigned by this Assigned by this Assigned by the Assigned by this Assigned by the Assigned b
AND, 1/WE HEREBY covenant that I/We have the file executed and will not execute any agreement in conflict with	full right to convey the interest assigned by this Assignment, and I/We have not in this Assignment;
called upon to do so, execute and deliver any and all paper assignee, its successors and assigns, execute all divisional, c everything possible to aid assignee, its successors and assigns States and any foreign country, it being understood that any its successors and assigns.	that I/WE will, without further consideration, communicate with assignee, its get this invention, and testify in any legal proceeding, sign all lawful papers when rs that may be necessary or desirable to perfect the title to this invention in said continuation, and reissue applications, make all rightful oaths and generally do s, to obtain and enforce proper patent protection for this invention in the United by expense incident to the execution of such papers shall be borne by the assignee,
IN TESTIMONY WHEREOF, I/We have hereunto set	our hands.
County of Lima	1. FULL NAME OF SOLE OR FIRST ASSIGNOR
State of Arizona	ss. John B. Sullivan
Subscribed and sworn to before me this 27 th	6181 E Country Club Vista Dr., Tucson, AZ
of October 1992	DATE
My Commussion Cypics And	ublic 10 379 42
SEAL My commusion expires April County of Pima	•
A	2. FULL NAME OF SECOND ASSIGNOR, IF ANY Findlay E. Russell
State of Acizona	ADDRESS
* 1 1	day SECOND ASSIGNOR'S SIGNATURE
	Offe Till
SEAL My Commission Exp	
County of & Pr. 15, 1995	
State of	3. FULL NAME OF THIRD ASSIGNOR, IF ANY RECORDED
Subscribed and automated to	ADDRESS PATENT AND TRADEMARK
of	THIRD ASSIGNOR'S SIGNATURE
Notary Pu	DATE UEC 30 1792

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER • WASHINGTON, D.C.

PATEN #FGD Form 101 2/90

REEL: 027478 FRAME: 0183

RECORDED: 01/04/2012

SEAL