505135172 10/10/2018 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
ANNE DE GROOT			03/10/2017	
WILLIAM MARTIN			03/10/2017	
DANIEL S. RIVERA			09/09/2005	
RECEIVING PARTY D	ΔΤΔ			
Name:	EPIVAX	INC		
Street Address:		LEY STREET		
Internal Address:	SUITE 4	-		
City:	PROVID			
State/Country:		ISLAND		
Postal Code:	02909			
Property Type				
Property Type				
		Number		
Application Number:		6015837		
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Atty. Dkt. No. 077545-0281 (EPI-010/UTIL/DIV/CON)

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

EpiVax, Inc. 146 Clifford Street Providence, RI 02903

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

REGULATORY T CELL EPITOPES, COMPOSITIONS AND USES THEREOF

as set forth in this United States Patent Application

check one [] executed concurrently herewith, [] executed on [X] Serial No. <u>14/857,693</u> Filed 9/17/2015

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention and any other international agreement; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

Page 1 of 5

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Page 2 of 5

Atty. Dkt. No. 077545-0281 (EPI-010/UTIL/DIV/CON)

Executed this <u>(2</u> day of <u>Ma(ch</u> , 2017.	AT Man
	/ ANNE DE GROOT
	· •.

State of <u>RI</u> County of <u>Providence</u>) On <u>SILOIN</u>, before me, <u>Sarah Bote Inc (Notary Public</u>) Date Here insert Name and Title of the Officer (Notary Public)

personally appeared <u>ANNE DE GROOT</u> Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/their executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature 30104 Signature of Notary Public

Place Notary Seal Above

4850-5906-1060.1

Page 3 of 5

Atty. Dkt. No. 077545-0281 (EPI=010/UTIL/DIV/CON)

Executed this 10 day of march , 20 17 WILLIAM MARTIN State of <u>RI</u> County of <u>Providence</u> On <u>3/10/17</u>, before me, <u>Sarah Botelho (Notary Public)</u> Date Here insert Name and Title of the Officer (Notary Public) personally appeared WILLIAM MARTIN Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/their executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Signature of Notary Public

Place Notary Seal Above

Atty. Dkt. No. 077545-0281 (EPI-010/UTIL/DIV/CON)

Executed this _____ day of _____, 20____.

DANIEL S. RIVERA

State of ______) County of ______)

> On _____ Date

personally appeared <u>DANIEL S. RIVERA</u> Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/their executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature _

Signature of Notary Public

Place Notary Seal Above

EpiVax, Inc.

Confidentiality and Invention Assignment Agreement for Employee

This CONFIDENTIAL INFORMATION AND INVENTION ASSIGNMENT AGREEMENT (the "Agreement") is made between EpiVax, Inc. (the "Company") and the undersigned employee.

In consideration of my employment with the Company (which for purposes of this Agreement shall be deemed to include any subsidiaries or Affiliates' of the Company), the receipt of confidential information while associated with the Company, and other good and valuable consideration, I, the undersigned individual, agree that:

1. <u>Term of Agreement</u> This Agreement shall continue in full force and effect for the duration of my employment by the Company (the "Period of Employment") and shall continue thereafter until terminated through a written instrument signed by both parties.

2. Confidentiality





PATENT REEL: 047124 FRAME: 0195

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(a) Definition The term "Subject Ideas or Inventions" includes any and all ideas, processes, trademarks, service marks, inventions, designs, technologies, computer hardware or software, original works of authorship, formulas, discoveries, patents, copyrights, copyrightable works products, marketing and business ideas, and all improvements, know-how, data, rights, and claims related to the foregoing that, whether or not patentable, which are

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conceived, developed or created which: (1) relate to the Company's current or contemplated business or activities; (2) relate to the Company's actual or demonstrably anticipated research or development; (3) result from any work performed by me for the Company; (4) involve the use of the Company's equipment, supplies, facilities or trade secrets; (5) result from or are suggested by any work done by the Company or at the Company's request, or any projects specifically assigned to me; or (6) result from my access to any of the Company's memoranda, notes, records, drawings, sketches, models, maps, customer lists, research results, data, formulae, specifications, inventions, processes; equipment or other materials (collectively, "Company Materials").

(b) Company Ownership All right, title and interest in and to all Subject Ideas and Inventions, including but not limited to all registrable and patent rights which may subsist therein, shall be held and owned solely by the Company, and where applicable, all Subject Ideas and Inventions shall be considered works made for hire. I shall mark all Subject ideas and Inventions with the Company's copyright or other proprietary notice as directed by the Company and shall take all actions deemed necessary by the Company to protect the Company's rights therein. In the event that the Subject Ideas and Inventions shall be deemed not to constitute works made for hire, or in the event that I should otherwise, by operation of law, be deemed to retain any rights (whether moral rights or otherwise) to any Subject Ideas and Inventions, I agree to assign to the Company, without further consideration, my entire right, title and interest in and to each and every such Subject Idea and Invention.









19. Date of Effectiveness This Agreement shall be deemed effective as of the commencement of my employment with the Company.

10000	2Ô.	Agreement to Perform Necessary Acts	
	21.	. Assignment	
	22.	2. <u>Compliance with Law</u>	
	23.	. Employee Acknowledgment	

IN WITNESS WHEREOF, the undersigned have executed this Agreement as of the date set forth below.

CAUTION: THIS AGREEMENT CREATES IMPORTANT OBLIGATIONS OF TRUST AND AFFECTS THE EMPLOYEE'S RIGHTS TO INVENTIONS AND OTHER INTELLECTUAL PROPERTY THE EMPLOYEE MAY DEVELOP DURING HIS OR HER EMPLOYMENT.

2005 Dated: v

Employee Signature

Printed Name of Employee	DAN RIVERA	
EpiVax, Inc.		
By:	2	
Name:		
Title:		
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RECORDED: 10/10/2018