PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6336607

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALESSANDRO SETTE	10/13/2014
CARLA OSEROFF	10/07/2014
HOWARD GREY	10/14/2014
BJOERN PETERS	10/10/2014

RECEIVING PARTY DATA

Name:	LA JOLLA INSTITUTE FOR ALLERGY AND IMMUNOLOGY
Street Address:	9420 ATHENA CIRCLE
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92037

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15684067

CORRESPONDENCE DATA

Fax Number: (919)755-2150

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: 919-755-2100

Email: evelyn.casey@wbd-us.com

Correspondent Name: B. LOGAN BUCK

Address Line 1: 555 FAYETTEVILLE STREET

Address Line 2: SUITE 1100

Address Line 4: RALEIGH, NORTH CAROLINA 27601

ATTORNEY DOCKET NUMBER:	A88450 1100US.C1 (0048.5)	
NAME OF SUBMITTER:	B. LOGAN BUCK, USPTO REG. NO. 62,697	
SIGNATURE:	/b. logan buck/	
DATE SIGNED:	10/06/2020	

Total Attachments: 5

source=US Assignment PCT_US13_25201 20085US00- for 15684067#page1.tif source=US Assignment PCT_US13_25201 20085US00- for 15684067#page2.tif

PATENT 506289859 REEL: 053982 FRAME: 0871

source=US Assignment PCT_US13_25201 20085US00- for 15684067#page3.tif source=US Assignment PCT_US13_25201 20085US00- for 15684067#page4.tif source=US Assignment PCT_US13_25201 20085US00- for 15684067#page5.tif

PATENT REEL: 053982 FRAME: 0872

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

La Jolla Institute For Allergy and Immunology 9420 Athena Circle San Diego, CA 92037

their successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in

EPITOPES FROM ALLERGEN PROTEINS AND METHODS AND USES FOR IMMUNE RESPONSE MODULATION

as set forth in this United States Patent Application

executed concurrently herewith
executed on
Application No. 14/376,757; filed August 5, 2014.

This application is a National Phase Application of PCT/US2013/025201, filed February 7, 2013, which claims the benefit of U.S. Provisional Application 61/596,166, filed February 7, 2012 and U.S. Provisional Application 61/642,372, filed May 3, 2012, all applications listed above being hereinafter referred to as the "application(s)";

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignees being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignees or otherwise as said Assignees may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignees in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignees as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been

l of 5

made, and particularly to execute and deliver to said Assignees all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignees, to furnish said Assignees with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignees the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

This Assignment is deemed to	be effective at least as the earliest priority date.
Ottober 18, 2014	x x v rell
Date	Alessandro Sette
	WITNESSES:
	ai 2:
	(Signature of Witness) O
	April Frazier
	(Typed Name of Witness)
	(Signature of Witness)
	Jennifurfold (Typed Name of Witness)
	(Typed Name of Witness)

The undersigned hereby grant(s) an authorized representative of Assignees the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment,

This Assignment is deemed to be effective at least as the earliest priority date.

2014 10 7-Date

Carla Oseroff

WITNESSES:

(Signature of Witness)

(Typed Name of Witness)

(Signature of Witness)

Jennifur Floyd.
(Typed Name of Witness)

3 of 5

The undersigned hereby grant(s) an authorized representative of Assignees the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

This Assignment is deemed to be effective at least as the earliest priority date.

Date 14 2014

Howard Grey

WITNESSES:

(Signature of Witness)

(Typed Name of Witness)

(Signature of Witness)

Tennifex Floyd (Typed Name of Wilness)

4 of 5

The undersigned hereby grant(s) an authorized representative of Assignees the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

This Assignment is deemed to be effective at least as the earliest priority date,

2014/10/10 Bjoern Peters

WITNESSES:

(Signature of Witness)

April Frazier

(Typed Name of Witness)

(Signature of Witness)

Jennifer Floyd (Typed Name of Witness)

5 of 5

LEGAL02/35023182v1

RECORDED: 10/06/2020

Attorney Docket 059366/449926