

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3248447

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DAVID FRENDEWEY	01/13/2015
WOJTEK AUERBACH	01/12/2015
KA-MAN VENUS LAI	01/15/2015
ALEXANDER O. MUJICA	01/12/2015
JEFFREY D. LEE	01/12/2015
GUSTAVO DROQUETT	01/12/2015
SEAN TRZASKA	01/12/2015
CHARLEEN HUNT	01/12/2015
ANTHONY GAGLIARDI	01/12/2015
JUNKO KUNO	01/12/2015
DAVID M. VALENZUELA	01/28/2015
GEORGE D. YANCOPOULOS	02/06/2015
RECEIVING PARTY DATA	
Name:	REGENERON PHARMACEUTICALS, INC.
Street Address:	777 OLD SAW MILL RIVER ROAD
City:	TARRYTOWN
State/Country:	NEW YORK
Postal Code:	10591-6707
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	14515503
Application Number:	14578291
CORRESPONDENCE DATA	
Fax Number:	(914)847-7705
<i>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.</i>	
Phone:	914-847-5384
Email:	patents@regeneron.com
Correspondent Name:	REGENERON PHARMACEUTICALS, INC.
Address Line 1:	777 OLD SAW MILL RIVER ROAD

PATENT

Address Line 2:	PATENT DEPARTMENT
Address Line 4:	TARRYTOWN, NEW YORK 10591

ATTORNEY DOCKET NUMBER:	T0008US05 AND T0008US06
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NAME OF SUBMITTER:	ALICE CROWE
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SIGNATURE:	/Alice Crowe/
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DATE SIGNED:	03/03/2015
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Total Attachments: 4

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ASSIGNMENT

WA 1/12/15
WHEREAS, We, David FRENDEWEY, residing at 330 E. 38th Street, Apt. 53A, New York, New York 10016, citizen of the United States of America, Wojtek AUERBACH, residing at ~~330 South Pleasant Avenue~~ ^{833 Lincoln Road}, Ridgewood, New Jersey 07450, a citizen of Canada, Ka-Man Venus LAI, residing at 127 West Main Street, Unit 201, Tarrytown, New York 10591, a citizen of Canada, Alexander O. MUJICA, residing at 42 Beaver Hill Road, Elmsford, New York 10523, a citizen of the United Kingdom, Jeffrey D. LEE, residing at 865 West End Avenue, #2A, New York, New York 10025, a citizen of United States of America, Gustavo DROGUETT, residing at 4 Virginia Street, New City, New York 10956, a citizen of Chile, Sean TRZASKA, residing at 201-20 28th Avenue, Bayside, New York 11360, a citizen of United States of America, Charleen HUNT, residing at 169 Magnolia Avenue, Dumont, New Jersey 07628, a citizen of the United States of America, Anthony GAGLIARDI, residing at 156 Heather Drive, Hopewell Junction, New York 12533, a citizen of Canada, Junko KUNO, residing at 1565 Route 292, Holmes, New York 12531, a citizen of Japan, David M. VALENZUELA, residing at 529 Giordano Drive, Yorktown Heights, New York 10598, a citizen of the United States of America and George D. YANCOPOULOS, residing at 1519 Baptist Church Road, Yorktown Heights, New York 10598, a citizen of the United States of America, are inventors of the invention disclosed and/or claimed in the following patent application:

"METHODS AND COMPOSITIONS FOR THE TARGETED MODIFICATION OF A GENOME"

Serial No. 14/515,503; filed October 15, 2014

WHEREAS, REGENERON PHARMACEUTICALS, INC., a corporation organized and existing under the laws of the State of New York, with offices at 777 Old Saw Mill River Road, Tarrytown, New York 10591-6707, U.S.A. (HEREINAFTER called "ASSIGNEE") is desirous of acquiring our entire right, title and interest in, to, and under said application(s);

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, WE, said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors, legal

representatives, and assigns, our entire right, title and interest for all countries in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the above-described United States applications, and in and to said United States Applications and all divisions, renewals, continuations, and continuations-in-part thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents utility models, and designs which may hereafter be filed for said inventions in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States applications under the Patent Laws of the United States, the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention, or under any other available international agreement or under the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said inventions in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States and any Official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, their successors, legal representatives and assigns, in accordance with this instrument;


AND WE HEREBY covenant and agree that WE have full right to convey the entire interest hereinafter assigned, and that WE have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that WE will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, continuation-in-part, reissue and foreign applications, make all rightful oaths, and

generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said inventions in all countries.

IN TESTIMONY WHEREOF, we hereunto set our hands and seal the day and year set opposite our signatures.

Date: 1/13/2015


David FRENDEWEY

Date: 1/12/2015


Wojtek AUERBACH

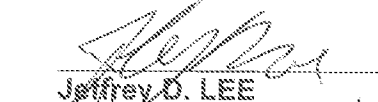
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Ka-Man Venus LAI

Date: 1/12/2015


Alexander O. MUJICA


Date: 1/12/2015


Jeffrey D. LEE

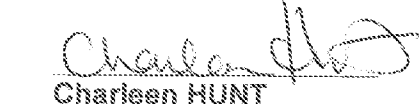
Date: 1/12/2015


Gustavo DROGUETT

Date: 1/12/2015


Sean TRZASKA

Date: 1/12/2015


Charleen HUNT

Date: 1/12/2015


Anthony GAGLIARDI

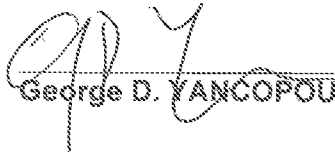
Date: 1/12/2015


Junko KUNO

Date: Jan 28, 2015


David M. VALENZUELA

Date: 2/6/15


George D. YANCOPOULOS