



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 7, 2017

PTAS

REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
PATENT DEPARTMENT
TARRYTOWN, NY 10591

504629391

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 10305P1&P3-US

ASSIGNOR:
KELLY, MARCUS

DOC DATE: 11/02/2017

ASSIGNOR:
MA, DANGSHE

DOC DATE: 11/03/2017

ASSIGNOR:
OLSON, WILLIAM

DOC DATE: 11/02/2017

ASSIGNOR:
THURSTON, GAVIN

DOC DATE: 11/02/2017

ASSIGNEE:
REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NEW YORK 10591

APPLICATION NUMBER: 62428672

FILING DATE: 12/01/2016

PATENT NUMBER:

ISSUE DATE:

TITLE: RADIOLABELED ANTI-PD-L1 ANTIBODIES FOR IMMUNO-PET IMAGING

APPLICATION NUMBER: 62457267 FILING DATE: 02/10/2017
PATENT NUMBER: ISSUE DATE:
TITLE: RADIOLABELED ANTI-PD-L1 ANTIBODIES FOR IMMUNO-PET IMAGING

APPLICATION NUMBER: 62569773 FILING DATE: 10/09/2017
PATENT NUMBER: ISSUE DATE:
TITLE: RADIOLABELED ANTI-PD-L1 ANTIBODIES FOR IMMUNO-PET IMAGING

ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION

ASSIGNMENT

WHEREAS, WE, **Marcus KELLY**, residing at 405 Main Street, Apartment 7M, New York, New York 10044, a citizen of Australia, **Dangshe MA**, residing at 49 Glenwood Road, Millwood, New York 10546, a citizen of the United States of America, **William OLSON**, residing at 815 Locke Lane, Yorktown Heights, New York 10598, a citizen of the United States of America, and **Gavin THURSTON**, residing at 20 Fuller Road, Briarcliff Manor, New York 10510, a citizen of the United States of America, (HEREINAFTER CALLED "ASSIGNORS"), are inventors of the invention(s) disclosed and/or claimed in the following patent applications:

"RADIOLABELED ANTI-PD-L1 ANTIBODIES FOR IMMUNO-PET IMAGING"

U.S. Serial No. 62/428,672; filed December 1, 2016

U.S. Serial No. 62/457,267; filed February 10, 2017

U.S. Serial No. 62/569,773; filed October 9, 2017

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 applications;

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 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 patent applications, and in and to said patent applications and all divisions, renewals, continuations, and continuations-in-part thereof, and all Patents which may be granted thereon and all reexamination certificates, amendments, and 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 patent

applications under the Patent Laws of the United States or any other country or countries foreign to 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 applicable international agreement or under the domestic laws of the country in which any such patent 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, reexamination certificates, amendments, 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, reexamination, 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: Nov 2, 2017


Marcus KELLY

Date: _____

Dangshe MA

Date: _____

William OLSON

Date: Nov 2, 2017


Gavin THURSTON

ASSIGNMENT

WHEREAS, WE, **Marcus KELLY**, residing at 405 Main Street, Apartment 7M, New York, New York 10044, a citizen of Australia, **Dangshe MA**, residing at 49 Glenwood Road, Millwood, New York 10546, a citizen of the United States of America, **William OLSON**, residing at 815 Locke Lane, Yorktown Heights, New York 10598, a citizen of the United States of America, and **Gavin THURSTON**, residing at 20 Fuller Road, Briarcliff Manor, New York 10510, a citizen of the United States of America, (HEREINAFTER CALLED "ASSIGNORS"), are inventors of the invention(s) disclosed and/or claimed in the following patent applications:

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applications under the Patent Laws of the United States or any other country or countries foreign to 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 applicable international agreement or under the domestic laws of the country in which any such patent 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, reexamination certificates, amendments, and reissues thereof;

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

Date: _____

Marcus KELLY

Date: Nov. 3, 2017

Dangshe Ma
Dangshe MA

Date: _____

William OLSON

Date: _____

Gavin THURSTON

ASSIGNMENT

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set opposite our signatures.

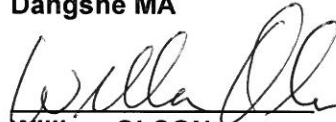
Date: _____

Marcus KELLY

Date: _____

Dangshe MA

Date: Nov-2-2017



William OLSON

Date: _____

Gavin THURSTON