PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5927626

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER CARL FRYE	08/09/2017
MICHAEL DEWAIN KALOS	08/16/2017
HELEN KOTANIDES	08/11/2017
STEPHANIE LYNN SANDEFUR	08/10/2017

RECEIVING PARTY DATA

Name:	ELI LILLY AND COMPANY
Street Address:	LILLY CORPORATE CENTER
City:	INDIANAPOLIS
State/Country:	INDIANA
Postal Code:	46285

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	16750842
Application Number:	62539687

CORRESPONDENCE DATA

Fax Number: (608)251-9166

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: (608)283-2477

Email: pat-dept@quarles.com
Correspondent Name: M. SCOTT MCBRIDE

Address Line 1: 411 EAST WISCONSIN AVENUE

Address Line 2: SUITE 2400

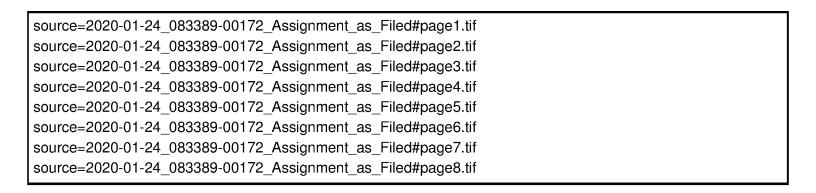
Address Line 4: MILWAUKEE, WISCONSIN 53202-4497

ATTORNEY DOCKET NUMBER:	083389.00172.X21288CON
NAME OF SUBMITTER:	M. SCOTT MCBRIDE
SIGNATURE:	/M. SCOTT MCBRIDE/
DATE SIGNED:	01/24/2020

Total Attachments: 8

PATENT REEL: 051608 FRAME: 0587

505880801



WHEREAS, I

Christopher Carl FRYE, Bargersville, Indiana, a citizen of the Unites States of America

am a co-inventor of an invention that is the subject of a patent application ("Application") which is entitled ANTI-CD137 ANTIBODIES, for filing:

and accorded Serial Number	on
in the Spanish Patent Office as a Eurand accorded Serial Number	opean Application on
as an international application under with United States Patent and Trademark and accorded Ser	k Office acting as Receiving Office on
as an international application under with The State Intellectual Property Officon and according to the control of the control	ce (SIPO) of China acting as Receiving

If this application is filed after the signing of this assignment document, I hereby give permission to insert above the serial number(s) and filing date(s) for the application when it is known.

WHEREAS ELI LILLY AND COMPANY, an Indiana corporation having its principal place of business at Lilly Corporate Center, Indianapolis, Indiana 46285, wishes to acquire the entire interest in all inventions disclosed in such Application;

NOW, THEREFORE, in consideration of my employment, any agreements related thereto, or other good and valuable consideration, the receipt of which is hereby acknowledged, I hereby assign to Eli Lilly and Company, its successors and assigns (collectively "Lilly") my entire right, title and interest in, to and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all present or future patent applications to such inventions that may be filed in any country, inclusive of, but not limited to, continuations, continuations-in-part, divisions, substitutions, reexaminations, reissues, international applications filed under the PCT, United States provisional patent applications, subsequent United States provisional patent applications claiming some or all of this invention, certificates of addition, utility

models, petty patents, as well as all other intellectual property related to the Application, inclusive of, but not limited to, supplementary protection certificates; and any related patent term extensions which may be granted for Letters Patent with respect to the Application; all

inclusive of, but not limited to, supplementary protection certificates; and any related patent term extensions which may be granted for Letters Patent with respect to the Application; all of the above to be held and enjoyed by Lilly for its own use and enjoyment to the full end of the term or terms for which such Letters Patent and related intellectual property rights may be granted, as fully and entirely as the same would have been held and enjoyed by me had this Assignment and sale to Lilly not been made.

For myself and for my heirs, successors and legal representatives, I covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

For myself and for my heirs, successors and legal representatives, I further covenant and agree with Lilly that upon request I and they will, without further consideration than that now paid, but at the expense of Lilly: (i) execute original, provisional, substitute, continuation, divisional, continuation-in-part, reexamined, or reissued applications, amended specifications, or rightful declarations or oaths for such application; (ii) communicate to Lilly any facts known to me or them relating to such inventions or the history thereof; (iii) execute preliminary statements and testify in any interference proceedings, litigation discovery proceedings and depositions, oppositions, cancellation proceedings, priority contests, public use proceedings, administrative agency proceedings, litigation and other court actions and the like; (iv) execute and deliver any application papers, affidavits, declarations, assignments, or other instruments; and (v) do all other acts which, in the opinion of counsel for Lilly, may be necessary or desirable to secure the grant of Letters Patent and related intellectual property to Lilly or its nominees, in the United States and in all other countries where Lilly may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for Lilly and to vest and confirm in Lilly or its nominees the full and complete legal and equitable title to all such Letters Patent and related intellectual property.

I have executed this assignment on the date indicated below.

Christon fer CarNFRYE

WHEREAS, I

Michael Dewain KALOS, Brooklyn, New York, a citizen of the Unites States of America

am a co-inventor of an invention that is the subject of a patent application ("Application") which is entitled ANTI-CD13 ANTIBODIES, for filing:

in the United States Patent accorded Serial Number 16	and Trademark Office on January 23, 2 5/750.842.	020 and
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	tion under the Patent Cooperation Treaty (y Office (SIPO) of China acting as Received Serial Number	("PCT"), with ing Office on ,
which claims the benefit of pr	riority to Provisional Patent Application Se	erial Number
62/539,687 filed August 1, 201	17.	- :

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applications, subsequent United States provisional patent applications claiming some or all of this invention, certificates of addition, utility models, petty patents, as well as all other intellectual property related to the Application, inclusive of, but not limited to, supplementary protection certificates; and any related patent

term extensions which may be granted for Letters Patent with respect to the Application; all of the above to be held and enjoyed by Lilly for its own use and enjoyment to the full end of the term or terms for which such Letters Patent and related intellectual property rights may be granted, as fully and entirely as the same would have been held and enjoyed by me had this Assignment and sale to Lilly not been made.

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I have executed this assignment on the date indicated below.

mit 16, 2017

Michael Dewam KALOS

WHEREAS, I

am a co-inventor of an invention that is the subject of a patent application ("Application") which is entitled ANTI-CD137 ANTIBODIES, for filing:

Helen KOTANIDES, Norwalk, Connecticut, a citizen of the Unites States of America

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which claims the benefit of priority to Provisional Patent Application Serial Number 62/539,687, filed August 1, 2017.

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WHEREAS ELI LILLY AND COMPANY, an Indiana corporation having its principal place of business at Lilly Corporate Center, Indianapolis, Indiana 46285, wishes to acquire the entire interest in all inventions disclosed in such Application;

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I have executed this assignment on the date indicated below.

August 11,2017

Helen KOTANIDES

WHEREAS, I

Stephanie Lynn SANDEFUR, Indianapolis, Indiana, a citizen of the Unites States of America

am a co-inventor of an invention that is the subject of a patent application ("Application") which is entitled ANTI-CD137 ANTIBODIES, for filing:

| in the United States Patent and Trademark Office on January 23, 2020 and accorded Serial Number 16/750,842.
| in the United States Patent and Trademark Office on ______ and accorded Serial Number ______, in the Spanish Patent Office as a European Application on ______ and accorded Serial Number ______, with United States Patent and Trademark Office acting as Receiving Office on ______ and accorded Serial Number ______, with United States Patent and Trademark Office acting as Receiving Office on ______ and accorded Serial Number ______.

which claims the benefit of priority to Provisional Patent Application Serial Number 62/539,687 filed August 1, 2017.

as an international application under the Patent Cooperation Treaty ("PCT"), with The State Intellectual Property Office (SIPO) of China acting as Receiving Office on ______ and accorded Serial Number _____.

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I have executed this assignment on the date indicated below.

Data

Stephanie Lynn SANDEFUR

PATENT REEL: 051608 FRAME: 0596

RECORDED: 01/24/2020