

ASSIGNMENT**WHEREAS, I,**

Kevin Michael RULEY, Indianapolis, IN, Citizenship: United States

am a co-inventor, including at least the following person(s):

Richard D JOHNSTON, Indianapolis, IN, Citizenship: United States

of an invention that is the subject of a patent application ("Application") which is entitled PDE1 INHIBITORS, for filing:

☒ in the United States Patent and Trademark Office on 14 September 2023 and
accorded Serial Number 63/582,662,☐ in the _____ on _____
and accorded Serial Number _____,☐ in the Spanish Patent Office as a European Application on _____
and accorded Serial Number _____,☐ as an international application under the Patent Cooperation Treaty ("PCT"), with
United States Patent and Trademark Office acting as Receiving Office on _____
and accorded Serial Number _____,☐ 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 _____,[which claims] [both of which claim] the benefit of priority application Serial Number
_____, filed _____.I hereby give permission to insert above the serial number(s) and filing date(s) for the
application when 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 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.

9/12/2023

Date



Kevin Michael RULEY

ACCEPTED AS OF THE DATE ABOVE BY:



Authorized Representative
for ELI LILLY AND COMPANY

Printed Name:

GRANT REED

Title:

Associate General Patent Counsel

ELI LILLY and COMPANY

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.

9-15-2023
Date

Richard D. Johnston
Richard D JOHNSTON

ACCEPTED AS OF THE DATE ABOVE BY:

GRANT REED
Authorized Representative
for ELI LILLY AND COMPANY

Printed Name: GRANT REED
Title: Associate General Patent Counsel
ELI LILLY and COMPANY