

WORLDWIDE ASSIGNMENT

WHEREAS, I/WE,

- (a) Yu KOBAYAKAWA located at 3 Okubo, Tsukuba-shi, Ibaraki, JP 300-2611,
- (b) Tsuyoshi OSHIMA located at 3 Okubo, Tsukuba-shi, Ibaraki, JP 300-2611, and
- (c) Takao UNO located at 3 Okubo, Tsukuba-shi, Ibaraki, JP 300-2611,

(hereinafter ASSIGNOR(S)), is/are the inventor(s) of the invention described in an application for Patents having the Attorney Docket Number indicated above and the following Title of the Invention:

Small Molecule Inhibitors of KRAS Proteins

and in the following application(s):

U.S. Provisional Application No. 63/591,871, filed on October 20, 2023;
U.S. Provisional Application No. 63/638,789, filed on April 25, 2024; and
U.S. Provisional Application No. 63/680,205, filed on August 7, 2024.

WHEREAS I/WE covenant that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have the full right to convey the same as herein expressed.

WHEREAS, TAIHO PHARMACEUTICAL CO., LTD., a corporation organized and existing under the laws of Japan, having an office at 1-27 Kandanishiki-cho, Chiyoda-ku, Tokyo, JP 101-8444, and its successors, assigns and legal representatives (hereinafter **ASSIGNEE**), is desirous of obtaining the entire right, title and interest in, to and under the invention disclosed in said application or applications;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/we, said ASSIGNOR(S), do each hereby sell, assign and transfer or confirm the grant and assignment to said **ASSIGNEE** my/our entire right, title and interest in all countries of the world in and to my/our invention described in said application for Patents, in and to the right to file patent applications in the name of **ASSIGNEE**, its designee, or in any or all of our names, at its election, on the aforesaid invention in all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified application for Patents under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models and under any other international arrangement relating to patents or intellectual property, in and to any and all Letters Patent that are granted from the aforesaid application for Patents, in and to any applications claiming priority benefits to a provisional patent application or other applications filed on said invention, and in and to any continuations, divisions, reexaminations, reissues, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said **ASSIGNEE**, to the full ends of the terms for which all Letters Patent therefore may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

AND I/WE HEREBY covenant and agree that we will at any time, upon the request and at the expense of **ASSIGNEE**, without further compensation or charge to said **ASSIGNEE**, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing invention, patent applications, and Letters Patent and continuations, divisions, reexaminations, reissues, renewals and extensions thereof in the name of **ASSIGNEE**, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein.

I/WE HEREBY authorize **ASSIGNEE** to insert in this instrument the Application Number(s) and the filing date(s) of said application for Patents when officially notified thereof.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such components shall together constitute but one and the same document.

Executed this 16 day of Oct, 2024.

Yu Kobayakawa
Yu KOBAYAKAWA

Executed this 16 day of Oct, 2024.

Tsuyoshi Oshima
Tsuyoshi OSHIMA

Executed this 16 day of Oct, 2024.

Takao Uno
Takao UNO

CONFIRMATORY ASSIGNMENT

WHEREAS, Taiho Pharmaceutical Co., Ltd. (“Assignor”), a Japanese corporation with offices at 1-27 Kandanishiki-cho, Chiyoda-ku, Tokyo, JP 101-8444, did assign to Merck Sharp & Dohme LLC (“Assignee”), a U.S. corporation with offices at 126 East Lincoln Avenue, Rahway, NJ 07065, all of its rights in any and all inventions set forth and described in US Application Nos. 63/591,871, filed on October 20, 2023, 63/638,789, filed on April 25, 2024, and 63/680,205, filed on August 7, 2024 (“Inventions”).

AND WHEREAS, to confirm the assignment, Assignor has agreed to execute and deliver this assignment;

NOW THEREFORE, in consideration of the sum of two U.S. dollars (\$2.00) and other good and valuable consideration paid by the Assignee to the Assignor, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby confirms that it has assigned to Assignee its entire right, title, interest, property and benefit in and to the Inventions and the associated patent application(s), including any and all rights relating thereto that may arise at law, all rights of action resulting from prior infringement or other unauthorized use thereof, any and all patent applications corresponding to the Inventions worldwide, including provisionals, non-provisionals, divisions, continuations, re-examinations, re-issues and extensions thereof (hereinafter referred to as the Patent Applications), any and all letters patent and like industrial property registrations that may issue, be granted or result from said Patent Applications for the Inventions worldwide (hereinafter referred to as the Patents), and any and all rights of priority exercisable in any jurisdiction resulting from the filing of the Patent Applications associated with Inventions, the said Patent Applications and any previously filed applications in respect of the Inventions under international conventions, treaties or otherwise, the same to be held and enjoyed by Assignee as fully and exclusively as the same would have been held and enjoyed by Assignor had this assignment not been made;

AND ASSIGNOR, on behalf of itself and its successors, assigns, nominees, or other legal representatives, does hereby covenant and agree to perform all lawful acts and duties and to execute and deliver without further consideration such further lawful assignments, instruments, assurances, applications and other documents as may reasonably be required by said Assignee, or by its successors, assigns, nominees, or other legal representatives, to file Patent Applications associated with Inventions, obtain said Patents and vest or secure the same in Assignee, and in Assignee’s successors, assigns, nominees or other legal representatives and Patent Applications, including but not limited to executing any application forms, confirmatory assignments, declarations, oaths, affidavits, powers of attorney, technical reports and witness statements that may reasonably be required.

AND ASSIGNOR does hereby authorize any official whose duty it is to grant patents or industrial property registrations, to grant said Patents to the Assignee, and to Assignee's successors, assigns, nominees or other legal representatives.

AND ASSIGNOR, on behalf of itself and its successors, assigns, nominees, or other legal representatives, does hereby authorize said Assignee, its successors, assigns, nominees or other legal representatives, including its patent agents, to amend the present assignment document to insert or correct the filing date, serial number or other identifying information of the associated Patent Application(s) and/or Patents as may be needed to record same.

AND ASSIGNOR, hereby agrees and confirms that the inventors may assign any right, title and interest in and to the Inventions, priority applications, Patents and Patent Applications directly to the Assignee without any further explicit confirmation of the Assignor, for the purpose of obtaining patent protection in any country worldwide.

THIS ASSIGNMENT may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

IN WITNESS WHEREOF, Assignor and Assignee have by their respective authorized signing officers executed this confirmatory assignment on the day and year set forth below.

DATED at Tokyo, this 17th day of October, 2024

Assignor – Taiho Pharmaceutical Co., Ltd.

Per: Kenji Arashi
Name: Kenji Arashi
Title: Senior Operating Officer

Assignee – Merck Sharp & Dohme LLC

Per: John Todaro
Name: John Todaro
Title: Managing Counsel, Patents