507018977 12/09/2021

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KARISHMA MINSARIYA	04/20/2021
DAISAKU NAGAIKE	04/21/2021

RECEIVING PARTY DATA

Name:	KOBAYASHI PHARMACEUTICAL CO., LTD.		
Street Address:	4-10, DOSHOMACHI 4-CHOME, CHUO-KU, OSAKA-SHI		
City:	OSAKA		
State/Country:	JAPAN		
Postal Code:	541-0045		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29786597

CORRESPONDENCE DATA

Fax Number: (202)371-2540

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: 2023712600

Email: mwolf@sternekessler.com, jgatlin@sternekessler.com,

igatlin@sternekessler.com

Correspondent Name: STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Address Line 1: 1100 NEW YORK AVENUE, N.W.

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	3394.0180000
NAME OF SUBMITTER:	MARK W. RYGIEL #45,871
SIGNATURE: /Mark W. Rygiel, Reg. No. 45,871/	
DATE SIGNED:	12/09/2021

Total Attachments: 3

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PATENT 507018977 REEL: 058349 FRAME: 0867

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: Karishma MINSARIYA and Daisaku NAGAIKE, hereby sell and assign to Kobayashi Pharmaceutical Co., Ltd., a corporation formed under the laws of Japan, whose mailing address is 4-10, Doshomachi 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0045 (hereafter referred to as the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

- (a) in each of the Patent Applications that are described in detail in Schedule A, annexed hereto and made a part hereof, and
- (b) in any and all applications that claim the benefit of the Patent Applications described in detail in Schedule A, including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals, and reexaminations of such Patents and Patent Applications, to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in each of the Patent Applications that are described in detail on Schedule A, and in all forms of intellectual and industrial property protection derivable therefrom, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such Patents and Patent Applications, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the undersigned inventors had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the applications and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

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Atty. Docket Nos. 3394,0180000

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The undersigned inventors agree to execute all papers necessary in connection with any judicial or administrative proceeding, including but not limited to an interference, derivation, post-grant proceeding, or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-inpart), reissue or reexamination application(s) thereof or Letters Patent(s) therefor and to cooperate with the Assignee in every way possible in obtaining evidence and assisting with such judicial or administrative proceeding.

The undersigned inventors agree to perform all affirmative acts at Assignee's request and expense that may be necessary to obtain or ensure grant(s) of valid patent(s) to the Assignee.

The undersigned inventors hereby represent that the undersigned inventors have full right to convey the entire interest herein assigned, and that undersigned inventors have not executed. and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant the patent practitioners associated with CUSTOMER NUMBER 26111 the power to insert in this assignment, including the attached Schedule A, any further information regarding the patent applications so identified in such Schedule A that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

The undersigned inventors hereby represent that undersigned inventors understand that the patent practitioners associated with CUSTOMER NUMBER 26111 are the legal representatives of, and attorneys for, the assignee, and are NOT the legal representatives of, and attorneys for, the inventors.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date: 4 20 2021 Signature of Inventor: Karishma MINSARIYA

Date: 4/21/202/ Signature of Inventor: 2020

Atty. Docket Nos. 3394.0180000

3394.0190000 3394.0200000 3394.0210000

SCHEDULE A

UNITED STATES PATENT APPLICATIONS

	Application No.	Filing Date	Title	Atty. Dkt. No.
1.	29/786,597	June 1, 2021	Cooling Patch	3394.0180000
2.	29/786,598	June 1, 2021	Cooling Patch	3394.0190000
3.	29/786,599	June 1, 2021	Cooling Patch	3394.0200000
4.	29/786,601	June 1, 2021	Cooling Patch	3394.0210000

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