506933716 10/21/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6980554

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TASUKU KIKKAWA	08/24/2021

RECEIVING PARTY DATA

Name:	KOBAYASHI PHARMACEUTICAL CO., LTD.	
Street Address:	4-10, DOSHOMACHI 4-CHOME	
Internal Address:	CHUO-KU, OSAKA-SHI	
City:	OSAKA	
State/Country:	JAPAN	
Postal Code:	5410045	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17418437	

CORRESPONDENCE DATA

Fax Number: (617)646-8646

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: 617.646.8000

Email: Neil.Ferraro@WolfGreenfield.com,

SMACKEY@WOLFGREENFIELD.COM

Correspondent Name: WOLF GREENFIELD & SACKS, P.C.

Address Line 1: 600 ATLANTIC AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	TNUMBER: T0509.70057US00	
NAME OF SUBMITTER:	NEIL FERRARO	
SIGNATURE:	/Neil Ferraro/	
DATE SIGNED:	10/21/2021	

Total Attachments: 3

source=T050970057US00-ASI-NPF#page1.tif source=T050970057US00-ASI-NPF#page2.tif source=T050970057US00-ASI-NPF#page3.tif

PATENT 506933716 REEL: 057860 FRAME: 0017

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to Kobayashi Pharmaceutical Co., Ltd., having a place of business at 4-10. Doshomachi 4-chome, Chuo-ku, Osaka-Shi, Osaka, 5410045, JAPAN, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the patent application for United States Letters Patent filed in the United States Patent and Trademark Office on June 25, 2021 under No. 17/418,437, bearing Attorney Docket No. T0509,70057US00, and entitled METHOD FOR MANUFACTURING INTERDENTAL CLEANING TOOL, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions and designs; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions and designs, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea; as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent. including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs;
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions and designs, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;

Attorney Docket No. T0509.70057US00

PAGE 1 OF 3

9377893.1

- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. T0509.70057US00

PAGE 2 OF 3

9377893.1

08/24/2021		Tasulan Elloana
Date		Tasuku Kikkawa
	Address:	30-3, Toyokawa 1-chome
		lbaraki-shi
		Osaka
		5670057
		JAPAN
	Citizenship:	Japan
Witness:		
Date	Signature	
	Name:	
	Address:	
Witness:		
Date	Signature	}
	Name:	
	Address:	
ALL Carles Ma Wasaa waannii aaa	·	
Attorney Docket No. T0509.70057US00		
	PAGE 3	OF 3

PATENT REEL: 057860 FRAME: 0020

RECORDED: 10/21/2021

9377893.1