

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6781103

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
INTELLIKINE LLC	05/03/2021
RECEIVING PARTY DATA	
Name:	TAKEDA PHARMACEUTICAL COMPANY LIMITED
Street Address:	1-1, DOSHOMACHI 4-CHOME,
Internal Address:	CHUO-KU, OSAKA-SHI,
City:	OSAKA
State/Country:	JAPAN
PROPERTY NUMBERS Total: 9	
Property Type	Number
Patent Number:	9359349
Patent Number:	8476282
Patent Number:	9345706
Application Number:	16570182
Application Number:	16849128
Patent Number:	8476431
Patent Number:	10172858
Patent Number:	9174994
Patent Number:	9669032
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	+63285589280
Email:	joy.tion@bakermckenzie.com
Correspondent Name:	BM GLOBAL SERVICES MANILA, INC.
Address Line 1:	3030 11TH AVENUE COR 30TH STREET
Address Line 2:	CITY CENTER, BONIFACIO GLOBAL CITY
Address Line 4:	TAGUIG CITY, PHILIPPINES 1634
ATTORNEY DOCKET NUMBER:	50582642-0000
NAME OF SUBMITTER:	JOY CARMELLE TION-ARES

PATENT

SIGNATURE:	/Joy Ares/
DATE SIGNED:	06/24/2021
Total Attachments: 4 source=USA - EXECUTED - N4_Intellikine_Confirmatory_Assignment#page1.tif source=USA - EXECUTED - N4_Intellikine_Confirmatory_Assignment#page2.tif source=USA - EXECUTED - N4_Intellikine_Confirmatory_Assignment#page3.tif source=USA - EXECUTED - N4_Intellikine_Confirmatory_Assignment#page4.tif	

CONFIRMATORY PATENT ASSIGNMENT

WHEREAS, on the 3rd day of May 2021, **Intellikine LLC**, a limited liability corporation organized under the laws of the State of Delaware, USA, and having a place of business at 10831 North Torrey Pines Road, Suite 103, La Jolla, CA 92037 (the "Assignor"), was the owner of the patent(s) and application(s) identified in attached Schedule A ("the Patent(s)"); and

WHEREAS, on the 3rd day of May 2021, **Takeda Pharmaceutical Company Limited**, a public stock corporation organized under the laws of Japan and having a place of business at 1-1, Doshomachi 4-chome, Chuo-ku, Osaka-shi, Osaka, Japan (the "Assignee"), was desirous of acquiring the Patent(s), and related invention(s) thereof;

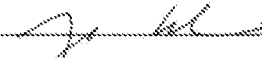
NOW, THEREFORE Assignor confirms that effective on the 3rd day of May 2021, for good and valuable consideration, the receipt of which was acknowledged therein and is hereby confirmed, Assignor sold, assigned and transferred unto said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the Patent(s), and the invention(s) disclosed and claimed therein, and any Letters Patent which may thereafter be granted on the same in the United States and all countries throughout the world including any reissues, divisions, renewals, continuations in whole or in part, substitutions, conversions, reexaminations, prolongations, provisionals or extensions thereof, as well as rights to any and all existing causes of action and the right to past damages associated therewith, and all rights under the Paris Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patent(s) may be granted as fully and entirely as the same would have been held and enjoyed by Assignor had the sale and assignment not been made.

Assignor hereby further confirms that Assignee was granted the right to update the bibliographic information found in the attached Schedule A from time to time, including but not limited to adding the patent application numbers and patent numbers for those filings that fall under the scope of the above grant, such that this Agreement can be recorded with the respective global patent offices and ministries.

Assignee hereby grants a limited power of attorney for the purpose of recording this assignment in the United States and all other countries throughout the world to the practitioners listed on the power of attorney attached herewith and further grant the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or any other patent office worldwide for recordation of this document.

IN WITNESS WHEREOF, Assignor, by its duly authorized officer, has executed this Confirmatory Assignment in Somerville, Massachusetts, USA as of this 3rd day of May 2021.

ON BEHALF OF Intellikine LLC

By: 

Printed Name: Maya Cole

Title: Authorized Signatory, IP Therapeutic Area Head, Gastroenterology

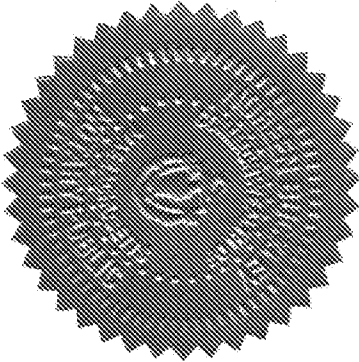
STATE OF MASSACHUSETTS

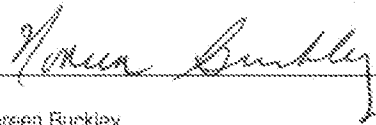
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COUNTY OF MIDDLESEX

On this 3rd day of May 2021, before me, Noreen Buckley, Notary Public, personally appeared Maya Cole, personally known to me or identified by me to be the person whose name is subscribed to the within instrument and evidenced to me that they executed the same in their authorized capacity, and that by their signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

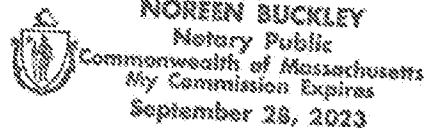
WITNESS my hand and official seal.





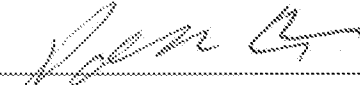
Noreen Buckley
NOTARY PUBLIC

My Commission Expires: 28 September 2023



IN WITNESS WHEREOF, Assignee, by its duly authorized officer, has executed this Confirmatory Assignment in Sudbury, Massachusetts, USA as of this 3rd day of May 2021.

ON BEHALF OF Takeda Pharmaceutical Company Limited

By: 

Printed Name: Patrick Eagleman
Title: Authorized Signatory, VP Intellectual Property

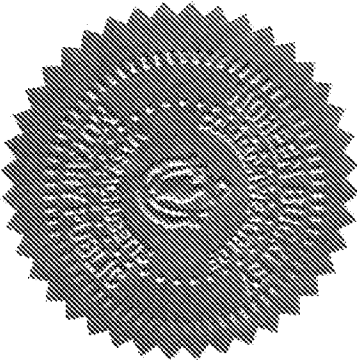
STATE OF MASSACHUSETTS

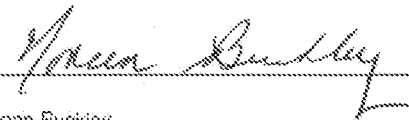
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COUNTY OF MIDDLESEX

On this 3rd day of May 2021, before me, Noreen Buckley, Notary Public, personally appeared Patrick Eagleman, personally known to me or identified by me to be the person whose name is subscribed to the within instrument and evidenced to me that they executed the same in their authorized capacity, and that by their signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.





Noreen Buckley
NOTARY PUBLIC
My Commission Expires: 28 September 2023

Schedule A

Patent No.	Entity	Status	Country	App. No.	Filed Date	Pat. No.	Assignor
MP107-038P1USCN2	MP107-038	Granted	USA	14/491929	2014-09-19	9359349	Intellikine, LLC
MP108-026P4R1	MP108-026	Granted	USA	12/586309	2009-09-17	8476282	Intellikine, LLC
MP108-026P4R1DV1CN1	MP108-026	Granted	USA	14/727336	2015-06-01	9345706	Intellikine, LLC
MP108-026P4R1DV1CN7	MP108-026	Pending	USA	16/570182	2019-09-13		Intellikine, LLC
MP108-026P4R1DV1CN8	MP108-026	Pending	USA	16/849128	2020-04-15		Intellikine, LLC
MP108-026P4R2	MP108-026	Granted	USA	12/586241	2009-09-17	8476431	Intellikine, LLC
MP111-022P1USCN1RCE	MP111-022	Granted	USA	15/092713	2016-04-07	10172858	Intellikine, LLC
MP111-032P1RNUS	MP111-032	Granted	USA	14/360267	2014-05-22	9174994	Intellikine, LLC
MP111-032P1RNUSCN1	MP111-032	Granted	USA	14/884120	2015-10-15	9669032	Intellikine, LLC

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