507249210 04/25/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NATIONAL UNIVERSITY CORPORATION TOKYO MEDICAL AND DENTAL UNIVERSITY	03/17/2022

RECEIVING PARTY DATA

Name:	MEDICAL & BIOLOGICAL LABORATORIES CO., LTD.
Street Address:	2-11-8, SHIBADAIMON, MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	105-0012
Name:	JSR CORPORATION
Street Address:	1-9-2 HIGASHI-SHIMBASHI, MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	105-8640

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16612236	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	KITO66.003APC
NAME OF SUBMITTER:	NEIL BARTFELD
SIGNATURE:	/Neil S. Bartfeld/
DATE SIGNED:	04/25/2022

PATENT 507249210 REEL: 059697 FRAME: 0365

Total Attachments: 4

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> PATENT REEL: 059697 FRAME: 0366

Docket Number: KITO66.003APC Page 1 of 4

ASSIGNMENT

WHEREAS, National University Corporation Tokyo Medical and Dental University, a Corporation, having an address at 5-45, Yushima 1-chome, Bunyo-Ku, Tokyo 113-8510, Japan (hereinafter "ASSIGNOR"), represents and warrants that it is the sole owner of the entire right, title, and interest to certain new and useful improvements for patent applications and/or issued patents listed within or attached to this document (hereinafter "the Patents/Applications").

Application No.	<u>Filing Date</u>	<u>Title</u>			
ň		METHOD	FOR	PURIF'	YING
16/612236	November 8, 2019	MESENCHYMAL	. STEM	CELLS	TO
10/012230	November 6, 2019	IMPROVE	TRAN	SPLANTA [*]	TION
	4	EFFICIENCY			

AND WHEREAS, (1) MEDICAL & BIOLOGICAL LABORATORIES CO., LTD. and (2) JSR Corporation, a Corporation, having an address at (1) 2-11-8, Shibadaimon, Minato-ku, Tokyo 105-0012, Japan and (2) 1-9-2, Higashi-Shimbashi, Minato-ku, Tokyo 105-8640, Japan (hereinafter the "ASSIGNEE"), desires to acquire or confirm ownership of the entire right, title, and interest in and to the Patents/Applications.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred, and set over, and by these presents does hereby sell, assign, transfer, and set over, unto said ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest throughout the world in and to the Patents/Applications, including: all provisional applications relating to any of the Patents/Applications; all nonprovisional applications claiming priority to aforementioned provisional(s) and/or any of the Patents/Applications, including, all divisions, continuations, continuations-in-part, and reissues thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues, and extensions thereof; all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals, and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner for Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives, and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will: communicate to said ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Patents/Applications; testify in any legal proceeding; assist in the preparation of any other provisional or non-provisional applications relating to the Patents/Applications or any improvements made thereto; sign/execute all lawful papers; authorize the filing of, execute, and make all rightful oaths and/or declarations in connection with the Patents/Applications including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications; and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for the Patents/Applications in all countries.

PATENT REEL: 059697 FRAME: 0367 IN TESTIMONY WHEREOF, I hereunto set my hand and seal this I Andrew March

Assignor (Conveying Party)

National University Corporation Tokyo Medical and Dental University

5-45, Yushima 1-chome, Bunyo-ku, Tokyo 113-8510, Japan

By:

Arinobu Tojo

Title:

Executive Vice President

Date:

March 17, 2022

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Assignee (Receiving	Party)
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MEDICAL & BIOLOGICAL LABORATORIES CO., LTD. 2-11-8, Shibadaimon, Minato-ku, Tokyo 105-0012, Japan

By: 11 2 12

Name: Kimimasa Yamada

Title: President and CEO

Date: March 8th 2022

PATENT

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Assignee (Receiving Party)

JSR Corporation

1-9-2, Higashi-Shimbashi, Minato-ku, Tokyo 105-8640, Japan

By:

9109 9 20

Name:

Koji Itano

Title:

General Manager, Intellectual Property Department

Date:

March 23, 2022

34964887

PATENT REEL: 059697 FRAME: 0370

RECORDED: 04/25/2022