508430902 03/11/2024

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI85071

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CIEA INTERNATIONAL INC.	08/08/2013

RECEIVING PARTY DATA

Company Name:	CHUGAI SEIYAKU KABUSHIKI KAISHA	
Street Address:	5-1, UKIMA 5-CHOME, KITA-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	115-8543	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16994388

CORRESPONDENCE DATA

Fax Number:

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: (503)595-5300

Email: sheree.rybak@klarquist.com

Correspondent Name: Sheree L. Rybak

Address Line 1: 121 SW Salmon Street

Address Line 2: Suite 1600

Address Line 4: Portland, OREGON 97204

ATTORNEY DOCKET NUMBER:	6235-90899-002
NAME OF SUBMITTER:	Sheree Rybak
SIGNATURE:	Sheree Rybak
DATE SIGNED:	03/11/2024

Total Attachments: 2

source=Assignment 5#page1.tif source=Assignment 5#page2.tif

PATENT 508430902 REEL: 066718 FRAME: 0321

ASSIGNMENT

WHEREAS, CIEA INTERNATIONAL INC., a Japanese corporation, having offices at 1430, Nogawa, Miyamae-ku, Kawasaki-shi, Kanagawa 216-0001 JAPAN, is a co-owner by assignment from CHUGAI SEIYAKU KABUSHIKI KAISHA and PHARMALOGICALS RESEARCH PTE. LTD. of an undivided interest in a patent application, entitled CANCER STEM CELL MASS AND PROCESS FOR PRODUCTION THEREOF, for which the following patent applications have been filed and are collectively referred to as "the patent applications":

Japanese Application No. 2010-226301, filed on October 6, 2010; International Application No. PCT/JP2011/073067, filed on October 6, 2011; and U.S. Application No. 13/878,181, filed on April 5, 2013.

WHEREAS, CHUGAI SEIYAKU KABUSHIKI KAISHA, a corporation organized under the laws of Japan, having a place of business at 5-1, Ukima 5-chome, Kita-ku, Tokyo 115-8543 JAPAN, desires to acquire an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, CIEA INTERNATIONAL INC. hereby sell, assign and transfer to CHUGAI SEIYAKU KABUSHIKI KAISHA, our full and exclusive right, title and interest in and to said invention, patent application and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said invention, patent applications and letters patent in this or any foreign country, and all corresponding non-provisional applications, divisions, continuations, continuations-in-part, reissues and extensions thereof, to be held and enjoyed by CHUGAI SEIYAKU KABUSHIKI KAISHA, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted by the United States or any foreign country, as fully and entirely as the same would have been held by us had this assignment and sale not been made, and covenant that we have full right so to do.

CIEA INTERNATIONAL INC. agrees to execute and deliver any further papers and do such acts as may be necessary and proper to clarify that CHUGAI SEIYAKU KABUSHIKI KAISHA is the owner of the patent applications assigned to CHUGAI SEIYAKU KABUSHIKI KAISHA by Tatsumi Yamazaki, Hisafumi Okabe, Shinta Kobayashi, Atsuhiko Kato, Masami Suzuki, and Koichi Matsubara.

We hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

This Assignment is dated and effective as of Aug. 8, 2013.

CIEA INTERNATIONAL INC.

Title: President

This 8th day of Hugust, 2013, before me personally came the above-named representative of CIEA INTERNATIONAL INC., who executed the foregoing instrument in my presence, and who acknowledged to me that this instrument was executed by his/her own free will for the purpose set forth therein.

Witnessed by: Two Colonis his Printed Name: Yasuyuki Ohnis hi

RECORDED: 03/11/2024