505223642 12/06/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5270411

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUKIO KATO	06/25/2008
JIN CHANG SHAO	06/30/2008
YUKI KATSURA	06/30/2008
KOICHIRO TSUJI	06/25/2008

RECEIVING PARTY DATA

Name:	JAPAN SCIENCE AND TECHNOLOGY AGENCY
Street Address:	1-8, HON-CHO 4-CHOME, KAWAGUCHI-SHI
City:	SAITAMA
State/Country:	JAPAN
Postal Code:	332-0012
Name:	TWO CELLS CO,, LTD
Street Address:	4-5-17-501, DANBARA, MINAMI-KU
City:	HIROSHIMA
State/Country:	JAPAN
Postal Code:	732-0811

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14725073

CORRESPONDENCE DATA

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NAME OF SUBMITTER: HEIDI A. BOEHLEFELD

SIGNATURE: /Heidi A. Boehlefeld/		
DATE SIGNED: 12/06/2018		
Total Attachments: 6		
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source=Assignment_by_inventors#page6.tif		

ASSIGNMENT

WHEREAS:

NAME(S) AND ADDRESS(ES) OF INVENTOR(S)

Yukio KATO, Jin Chang SHAO, Yuki KATSURA, and Koichiro TSUJI

c/o Graduate School of Biomedical Sciences, Hiroshima University 2-3, 1-chome Kasumi Minami-ku Hiroshima-shi Hiroshima 734-8553 Japan 26-26-502, 6-chome Saijo-tyuo Higashihiroshima-shi Hiroshima 739-0025 Japan 26-26-502, 6-chome Saijo-tyuo Higashihiroshima-shi Hiroshima 739-0025 Japan 4-5-17-501, Danbara Minami-ku Hiroshima-shi Hiroshima 732-0811 Japan

(hereinafter referred to as ASSIGNOR), have invented a certain invention entitled:

TITLE OF INVENTION

CULTURE MEDIUM ADDITIVE FOR USE IN SERUM-FREE CULTURING OF ANIMAL CELL, KIT, AND USE THEREOF

for which application for Letters Patent of the United States has been:

PARTICULARS OF APPLICATION

ı	r '	1	executed	concurrently	herewith
			CACCULCU	COllegii	I I CI C WILLI

[X] filed under U.S. Application No. 12/160, 481 on 10 July 2008, or PCT

International Application No. PCT/JP2007/050232 on January 11, 2007.

[] filed under Express Mail Label No._____ on ____

WHEREAS:

NAME, STATE OF INCORPORATION AND ADDRESS OF ASSIGNEE JAPAN SCIENCE AND TECHNOLOGY AGENCY
1-8, Hon-cho 4-chome, Kawaguchi-shi, Saitama 332-0012 JAPAN

TWO CELLS Co., Ltd.

4-5-17-501, Danbara, Minami-ku, Hiroshima-shi Hiroshima 732-0811 JAPAN

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention (including all inventions should said application be deemed to include multiple inventions).

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that ASSIGNOR has the full power to make this assignment and that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and that ASSIGNOR will testify as to the same in any legal proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce patent protection for said invention in all countries.

I authorize the patent attorney of record and/or having power of attorney in the U.S. patent application identified above to insert the serial number and filing date information for the patent application in the appropriate spaces in this assignment document when that information becomes available

ULL NAME(S) OF IVENTORS(S)	Date June 25, 2008	Yukio Kato
		Yukio KATO
	Date	Jin Chang SHAO
	Date	Yuki KATSURA
	Date June 25, 2008	Koichiro TSUJI

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FULL NAME(S) OF INVENTORS(S)

Date	Yukio KATO
Date_ June 30, 200	S Jin Chang SHAO
Date	Yuki KATSURA
Date	Koichiro TSLUI

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	Date	Jin Chang SHAO
	Date	Yuki KATSURA Yuki KATSURA
	Date	Koichiro TSUJI

PATENT REEL: 047697 FRAME: 0072

RECORDED: 12/06/2018