## 503452195 08/26/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3498820

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
TOSHIRO SATO	08/29/2011
JOHANNES CAROLUS CLEVERS	08/25/2011
MERITXELL HUCH ORTEGA	08/25/2011

## **RECEIVING PARTY DATA**

Name:	KONINKLIJKE NEDERLANDSE AKADEMIE VAN WETENSCHAPPEN	
Street Address:	C/O HUBRECHT INSTITUTE	
Internal Address:	UPPSALALAAN 8	
City:	UTRECHT	
State/Country:	NETHERLANDS	
Postal Code:	3584 CT	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14079545

## **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:** 617.646.8000

**Email:** patents\_oonaj@wolfgreenfield.com

Correspondent Name: WOLF GREENFIELD
Address Line 1: 600 ATLANTIC AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	C0973.70001US02	
NAME OF SUBMITTER:	OONA M. JOHNSTONE	
SIGNATURE:	/Oona M. Johnstone/	
DATE SIGNED:	08/26/2015	

**Total Attachments: 2** 

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PATENT 503452195 REEL: 036420 FRAME: 0677

#### ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned ASSIGNOR does hereby:

SELL, ASSIGN AND TRANSFER to Koninklijke Nederlandse Akademie van Wetenschappen ("ASSIGNEE"), an entity of The Netherlands having a place of business at Kloveniersburgwal 29, 1011JV, Amsterdam, The Netherlands, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the Application for United States Letters Patent filed concurrently herewith (or ASSIGNOR(S) do(es) hereby authorize and request attorneys, TraskBritt, PC of P.O. Box 2550, to insert here in parenthesis (Application number Salt Lake City, Utah 84110, 13/147163 \_\_\_, filed 3<sup>rd</sup> February 2010 ) the filing date and application number of said application when known) and entitled CULTURE MEDIUM FOR EPITHELIAL STEM CELLS AND ORGANOIDS COMPRISING SAID STEM CELLS, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent or the legal equivalent thereof which have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original, reexamined and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application made in the United States:

**AUTHORIZE** the ASSIGNEE to apply for and receive any and all United States and foreign patents relating to such improvements in its own name;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the name of the ASSIGNEE;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible which the ASSIGNEE shall consider desirable

PATENT REEL: 036420 FRAME: 0678 for vesting title to such improvements in the ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEE.

ASSIGNORS:

TOSKED SCT

Toshiro Sato

Johannes Carolus Clevers

Date 25/P/2000

Meritxell Huch Ortoga

Date 25/8/2011