

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3244177

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
CONVEYING PARTY DATA	
Name	Execution Date
HARVARD UNIVERSITY	11/07/2014
RECEIVING PARTY DATA	
Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government
Street Address:	NIH Division of Extramural Inventions and Technology Resources (DEITR)
Internal Address:	6705 Rockledge Drive, Suite 310, MSC 7980
City:	Bethesda
State/Country:	MARYLAND
Postal Code:	20892-7980
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14362841
CORRESPONDENCE DATA	
Fax Number:	(301)480-0272
<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>	
Email:	edison@nih.gov
Correspondent Name:	DIRECTOR, DEITR
Address Line 1:	NIH, 6705 ROCKLEDGE DRIVE, SUITE 310
Address Line 2:	MSC 7980
Address Line 4:	BETHESDA, MARYLAND 20892-7980
NAME OF SUBMITTER:	/DIRECTOR, DEITR, NIH/
SIGNATURE:	/Director, DEITR, NIH/
DATE SIGNED:	02/27/2015
Total Attachments: 1	
source=14362841,SG,02-27-2015#page1.tif	

License to the United States Government

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).

Invention Title: Integrated Human Organ-on-chip Microphysiological Systems

Inventor(s): Anthony Bahinski, Robert Cunningham, Josue A Goss, Geraldine A Hamilton, Donald E Ingber, Daniel Levner, Lisa McCawley, John McLean, Kevin Kit Parker, Ronald Reiserer, Philip Samson, John Wilswo

U.S. Filing/Issue Date: 06/04/14

Patent or Application Serial No.: 14/362,841

Grant/Contract Number(s): DA028981, HDTRA-09-1-0013, W911NF-12-2-0036

Foreign Applications filed/intended in (countries): N/A

The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14, FAR 52.227-11** or **FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of:

1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and
2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that are applicable to the award.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 7th day of November, 20 14.

By Caroline Borek (Institutional Business Official) Caroline Borek (Signature)

Title Patent Coordinator

For HARVARD UNIVERSITY
(Grantee/Contractor Organization)

At 1350 Massachusetts Ave. Cambridge, MA 02138 UNITED STATES
(Business Address)