503073446 11/24/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3120050

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
COLUMBIA UNIV NEW YORK MORNINGSIDE	10/27/2014

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:	14476543

CORRESPONDENCE DATA

Fax Number: (301)480-0272

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.

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, NIHSIGNATURE:/Director, DEITR, NIH/DATE SIGNED:11/24/2014

Total Attachments: 1

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PATENT 503073446 REEL: 034432 FRAME: 0755

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License to the United States Government

Sign and submit the executed document to the appropriate funding agency (e.	.g. upload in (Edison)
Invention Title: Low-tech version of a minimally invasive	localized brain drug delivery system
that can work outside of MP scanner	
Inventor(s) <u>Vincent P. Fernera, Elisa Konofagou, Fabric</u>	⊵e Marquet, Toblas Teichert, Yao-Sheng
Tong	
U.S. Filling/Issue Date: 09/03/2014	
Patent or Application Serial No.: 147476,543	••••
Grant/Contract Number(s): AG038961, EB009041	
Foreign Applications filed/intended in (countries):	
The invention identified above is a Subject Invention under 35 U.S.C.; at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if applicable) identified grant or contract award from the United State Government. 1. The nonexclusive, nontransferable, irrevocable, paid-up license. United States the invention described in any patent application continuations in part, and in any and all patents and re-issues grant. 2. All other rights acquired by the Government by reason of the aboregulations that are applicable to the award.	which are included among the terms of the above t. This document is confirmatory of: to practice or have practiced for or on behalf of the n and in any and all divisions, continuations, and need thereon throughout the world; and we identified grant/contract award and the laws and
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By	(Signature)
(Institutional Business Official)	(Signature)
Title	Sept G. Hamilton
For COLUMBIA UNIV NEW YORK MORNINGSIDE	Senior Director Columbia Technology Ventures
(Grantee/Contractor Organization)	
84 87 9 Y 15	
At 412 Low Library MC 4308 535 W 116th St New York, N (Business Address)	x 10027 UNITED STATES

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