

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4707922

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
CONVEYING PARTY DATA	
Name	Execution Date
JOHNS HOPKINS UNIVERSITY	11/28/2017
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:	15809555
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:	11/29/2017
Total Attachments: 1	
source=4134401-15809555#page1.tif	

LI CENSE TO THE UNITED STATES GOVERNMENT

Patent Title: Diagnostic Biomarkers and Therapeutic Targets for Pancreatic Cancer

Inventor(s): Elizabeth Jaffee
Robert Anders
Darshil Jhaveri

JHU Reference: P12251-05

NIH EIR: 4134401-14-0105

Patent/ Application Serial No.: 15/ 809,555

Issue Date/ U.S. Filing Date: 11/ 10/ 2017

Grant/ Contract Identification Number(s): CA062924

Foreign Applications filed/ intended in (countries): n/ a

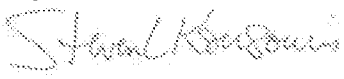
The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12** (if applicable) which are included among the terms of the above-identified grant or contract award from the United States 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 28th day of November, 2017.

By: _____


Steven L. Kousouris
Senior Director – Administration
Johns Hopkins University
1812 Ashland Avenue
Suite 110
Baltimore, MD 21205