

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7512520

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ANDREW APLIN	05/28/2015
JESSICA TEH	04/14/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	THOMAS JEFFERSON UNIVERSITY
<b>Street Address:</b>	1020 WALNUT STREET
<b>City:</b>	PHILADELPHIA
<b>State/Country:</b>	PENNSYLVANIA
<b>Postal Code:</b>	19107
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17011015
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Phone:</b>	2128834600
<b>Email:</b>	jbaltimore@cozen.com
<b>Correspondent Name:</b>	COZEN O'CONNOR
<b>Address Line 1:</b>	3 WTC, 175 GREENWICH STREET
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<b>Address Line 4:</b>	NEW YORK, NEW YORK 10007
<b>ATTORNEY DOCKET NUMBER:</b>	6107-84DIV-CON/00494419
<b>NAME OF SUBMITTER:</b>	KATHRYN A. WARNER
<b>SIGNATURE:</b>	/kathryn a warner/
<b>DATE SIGNED:</b>	08/30/2022
<b>Total Attachments: 4</b>	
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**ASSIGNMENT**

WHEREAS, we, **Andrew Aplin** of Moorestown, New Jersey, and **Jessica Teh** of Philadelphia, Pennsylvania, hereinafter referred to as the assignor, are co-inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States Patent Office, identified as **U.S. Provisional Patent Application Serial No. 62/108,886**, filed **January 28, 2015**, entitled **“E2F Reporter Melanoma Cells”**; and

WHEREAS, **Thomas Jefferson University**, hereinafter referred to as the assignee, of **1020 Walnut Street, Suite 630, Philadelphia, Pennsylvania 19107**, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said applications, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries.

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said joint assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, our entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey our entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of our entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

**DOCKET NO.: 6107-84P (362224)**

**PATENT**

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Dated: 5-28, 2015

A. E. Aplin  
Andrew Aplin

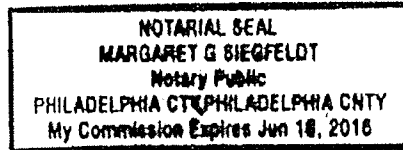
Commonwealth of Pennsylvania )  
County of Philadelphia )

ss.

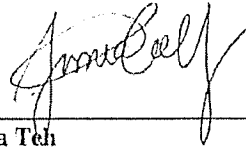
On this 28<sup>th</sup> day of MAY 2015, 2015 before me, the undersigned, a Notary Public for the state, personally appeared Andrew Aplin, personally known to me/proved to me on the basis of satisfactory evidence to be the person who subscribed the foregoing Assignment and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the Assignment the person, or the entity on behalf of which the person acted, executed the Assignment.

WITNESS my hand and official seal.

Margaret G Siegfeldt  
Signature of Notary



Dated: April 14, 2015



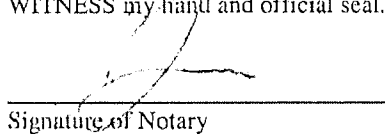
\_\_\_\_\_  
Jessica Teh

State of NJ  
~~Commonwealth of Pennsylvania~~ )  
County of ~~Philadelphia~~ )  
Bergen )

ss.

On this 14th day of April, 2015 before me, the undersigned, a Notary Public for the state, personally appeared **Jessica Teh**, personally known to me/proved to me on the basis of satisfactory evidence to be the person who subscribed the foregoing Assignment and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the Assignment the person, or the entity on behalf of which the person acted, executed the Assignment.

WITNESS my hand and official seal.

  
\_\_\_\_\_  
Signature of Notary

DAVID E. RICKENBACH  
NOTARY PUBLIC OF NEW JERSEY  
MY COMMISSION EXPIRES 5/13/2019