# 503911090 07/12/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3957742

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RONALD J. BUCKANOVICH	03/07/2016
GEORGE COUKOS	03/03/2016
ANDREA FACCIABENE	06/06/2016

## **RECEIVING PARTY DATA**

Name:	THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
Street Address:	3160 CHESTNUT STREET- SUITE 200
City:	PHILADELPHIA
State/Country:	PENNSYLVANIA
Postal Code:	19104-6283

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15001241

## **CORRESPONDENCE DATA**

**Fax Number:** (646)878-0801

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:** 646-878-0800

**Email:** USPTO@pearlcohen.com

Correspondent Name: PEARL COHEN ZEDEK LATZER BARATZ LLP

Address Line 1: 1500 BROADWAY
Address Line 2: 12TH FLOOR

Address Line 4: NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER:	P-9690-US1
NAME OF SUBMITTER:	ANDREA RICHTER
SIGNATURE:	/AR/
DATE SIGNED:	07/12/2016

## **Total Attachments: 8**

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> PATENT REEL: 039133 FRAME: 0958

## ASSIGNMENT

In exchange for valuable consideration, and other good and valuable consideration, the Receipt of which is hereby acknowledged, I the undersigned, Ronald J. BUCKANOVICH residing at 231 Buena Vista, Ann Arbor, MI 48103; George COUKOS residing at 465 Clothier Road, Wynnewood, PA 19096; Andrea FACCIABENE residing at 1705 Wallace Street, Philadelphia, PA 19130,

Hereby sell, assign and transfer to The Trustees Of The University Of Pennsylvania, located at Center for Technology Transfer, 3160 Chestnut Street, Suite 200, Philadelphia, PA 19104-6283, its successors, assigns and legal representatives (hereinafter, the "Assignee"), the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application United States Patent U.S. Serial No. 15/001,241 filed January 20, 2016 and is entitled

#### METHODS AND COMPOSITIONS FOR TREATING SOLID TUMORS

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions. I hereby authorize and request the attorney of record of the firm Pearl Cohen Zedek Latzer, LLP, 1500 Broadway, 12th Floor, New York, New York 10036, to insert in the parentheses above, the filing date and US Serial No. of said application when known;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and

Docket No.:

P-9690-US1

all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

**COVENANT** with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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3/7/2016		& die	
(month / day / year)		Ronald J. BUCKANOVICH	
STATE OF: Michigan	:		

STATE OF: Michigan : ss COUNTY OF: Washtenas :

Notary Public

y Commission Expires:

MICHELLE REINHOLD
Notary Public - Michigan
Livingston County
My Commission Expires Mar 23, 2021
Acting in the County of Lacktera

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#### METHODS AND COMPOSITIONS FOR TREATING SOLID TUMORS

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all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

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(month / day / year)	Ronald J. BUCKANOVICH
STATE OF:	;
COUNTY OF:	: ss.
, 2016, personally a known, and who having first exeme first duly sworn, did acknowle and delivered by him for the pu	c in and for the State and County aforesaid, on this day of ppeared Ronald J. BUCKANOVICH, who being to me personall ecuted the foregoing instrument in my presence and having been beedge the foregoing instrument as his free deed and act, signed, seale rpose therein stated and intending to be legally bound thereby an
intending that said instrument be	recorded.
	Notary Public
	My Commission Expires:

FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
George ÇQUKOS	Maud Codleres 1
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
	CUIV
4_/03.03.7.046	ADDRESS OF MANG Cotters
(day / month / year)	Departement d'oricologie Rue du Bugnon 48, 1011 Lausanno BH09 - 705
	021 314 06 24
(month / day / year)	Andrea FACCIABENE
STATE OF:;	
: SS.	
COUNTY OF::	
, 2016, personally appeared Andre and who having first executed the foregoing in duly sworn, did acknowledge the foregoing in	e State and County aforesaid, on thisday of the FACCIABENE, who being to me personally known instrument in my presence and having been by me first instrument as his free deed and act, signed, sealed and ated and intending to be legally bound thereby and
	Notary Public

My Commission Expires:

Docket No.:

P-9690-US1

SHIZO USUPEON

Docket No.: P-9690-US1

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#### METHODS AND COMPOSITIONS FOR TREATING SOLID TUMORS

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PATENT REEL: 039133 FRAME: 0964

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(month / day / year)	Ronald J. BUCKANOVICH
STATE OF:	:
COUNTY OF:	: ss. :
, 2016, personally a	c in and for the State and County aforesaid, on this day of appeared Ronald J. BUCKANOVICH, who being to me personally
me first duly sworn, did acknowl	ecuted the foregoing instrument in my presence and having been by edge the foregoing instrument as his free deed and act, signed, sealed proose therein stated and intending to be legally bound thereby and
intending that said instrument be	recorded.
	Notary Public
	My Commission Expires:

	Docket No	.: P-9690-US1
(month / day / year)	George COUKOS	
STATE OF::		
COUNTY OF:: ss.		
Before me, a notary public in and for	the State and County aforesaid, on orge COUKOS, who being to me p	
who having first executed the foregoing inst sworn, did acknowledge the foregoing inst delivered by him for the purpose therein intending that said instrument be recorded.	rument in my presence and having strument as his free deed and ac	been by me first duly t, signed, sealed and
	Notary Public	
	My Commission Expires:	
6/6/2016 (month / day / year)	Quolo Jours Andrea FACCIABENE	lu_
STATE OF: Pennsylvania: ss.		
Before me, a notary public in and for	rea FACCIABENE, who being to instrument in my presence and ha instrument as his free deed and a	me personally known, wing been by me first ct, signed, sealed and

My Commission Expires:

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL
SAMANTHA SOYOUNG KOO
NOTARY PUBLIC
CITY OF PHILADELPHIA, PHILADELPHIA CNTY
My Commission Expires Sep 8, 2019