

<b>PATENT ASSIGNMENT COVER SHEET</b>
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JOSEPH T. SAMOSKY	07/16/2014
DOUGLAS A. NELSON JR.	07/16/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	UNIVERSITY OF PITTSBURGH-OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION
<b>Street Address:</b>	O'HARA AND THACKERAY STREETS
<b>Internal Address:</b>	200 GARDNER STEEL CONFERENCE CENTER
<b>City:</b>	PITTSBURGH
<b>State/Country:</b>	PENNSYLVANIA
<b>Postal Code:</b>	15260
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>PCT Number:</b>	US2013023119
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(412)566-6099
<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>	(412)566-6000
<b>Email:</b>	ipmail@eckertseamans.com
<b>Correspondent Name:</b>	ECKERT SEAMANS CHERIN & MELLOTT, LLC
<b>Address Line 1:</b>	600 GRANT STREET
<b>Address Line 2:</b>	44TH FLOOR
<b>Address Line 4:</b>	PITTSBURGH, PENNSYLVANIA 15219
<b>ATTORNEY DOCKET NUMBER:</b>	214001-01455-1
<b>NAME OF SUBMITTER:</b>	STEPHEN A. BUCCHIANERI
<b>SIGNATURE:</b>	/Stephen A. Bucchianeri/
<b>DATE SIGNED:</b>	08/05/2014
<b>Total Attachments: 3</b>	
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PATENT

## ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, **JOSEPH T. SAMOSKY**, residing at 5006 Venice Road, Pittsburgh, Pennsylvania 15209, a citizen of the United States; **DOUGLAS A. NELSON, JR.**, residing at 13639 Walker Street, Meadville, Pennsylvania 16335, a citizen of the United States,

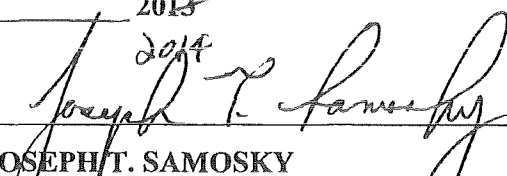
Hereby sell, assign and transfer to the **UNIVERSITY OF PITTSBURGH-OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION**, a non-profit Pennsylvania corporation, having a place of business at 200 Gardner Steel Conference Center, O'Hara and Thackeray Streets, Pittsburgh, Pennsylvania 15260, in the County of Allegheny and Commonwealth of Pennsylvania, its successors, assigns and legal representatives, our entire right, title and interest, for all countries, in and to any and all improvements which are disclosed and claimed, and any and all improvements which are disclosed but not claimed, in PCT International Application No. **PCT/US2013/023119** for **MEDICAL TRAINING SYSTEM AND METHOD OF EMPLOYING** (Attorney Docket No. 214001-01455-1 University Ref. 02671) filed **January 25, 2013**, and in and to said applications and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said applications; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request the Commissioner of Patents and Trademarks to issue to said Assignee, the **UNIVERSITY OF PITTSBURGH-OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION**, its successors, assigns and legal representatives, in accordance with this Assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said applications;

Agree 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 we will, for all countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known to us relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its

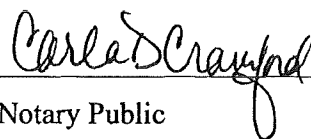
successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements, and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives;

Covenant with said Assignee, its successors, assigns and legal representatives that we have made to others no assignment, grant, mortgage, license or other agreement affecting the rights and property conveyed, and that we have full right to convey the same as herein expressed.

EXECUTED July 16 2013  
*2014*  
 (SEAL)  
 JOSEPH T. SAMOSKY

Commonwealth of Pennsylvania )  
 ) SS:  
 County of Allegheny )

Before me this 16<sup>th</sup> day of July, 2014, 2013, personally appeared JOSEPH T. SAMOSKY, to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

  
 Notary Public

COMMONWEALTH OF PENNSYLVANIA  
 Notarial Seal  
 Carla D. Crawford, Notary Public  
 City of Pittsburgh, Allegheny County  
 My Commission Expires Sept. 1, 2017  
 MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

NOTARY SEAL

EXECUTED JULY 16 <sup>2013</sup>/<sub>2014</sub>

Douglas A. Nelson, Jr. (SEAL)  
DOUGLAS A. NELSON, JR.

Commonwealth of Pennsylvania )  
County of Allegheny ) SS:

Before me this 16<sup>th</sup> day of July, <sup>2014</sup>/<sub>2013</sub>, personally appeared DOUGLAS A. NELSON, JR., to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Carla D. Crawford  
Notary Public

NOTARY SEAL

COMMONWEALTH OF PENNSYLVANIA  
Notarial Seal  
Carla D. Crawford, Notary Public  
City of Pittsburgh, Allegheny County  
My Commission Expires Sept. 1, 2017  
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES