PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5611820

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD MAMMONE	11/06/2018

RECEIVING PARTY DATA

Name:	KOIOS MEDICAL, INC.
Street Address:	500 SEVENTH AVENUE
Internal Address:	8TH FLOOR
City:	NEW YORK CITY
State/Country:	NEW YORK
Postal Code:	10018

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16504940

CORRESPONDENCE DATA

Fax Number: (202)842-7899

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: 703-456-8000 Email: vtevalt@cooley.com

Correspondent Name: COOLEY LLP

Address Line 1:1299 PENNSYLVANIA AVENUEAddress Line 2:SUITE 700, ATTN: PATENT GROUPAddress Line 4:WASHINGTON, D.C. 20004-2400

ATTORNEY DOCKET NUMBER:	CLER-006/02US 330111-2028
NAME OF SUBMITTER:	KASSITY L. MAI
SIGNATURE:	/Kassity L. Mai/
DATE SIGNED:	07/10/2019

Total Attachments: 5

source=CLER-006-02US R. Mammone Executed Assignment#page1.tif source=CLER-006-02US R. Mammone Executed Assignment#page2.tif source=CLER-006-02US R. Mammone Executed Assignment#page3.tif source=CLER-006-02US R. Mammone Executed Assignment#page4.tif

PATENT 505565023 REEL: 049715 FRAME: 0463

source=CLER-006-02US R. Mammone Executed Assignment#page5.tif

PATENT REEL: 049715 FRAME: 0464

ASSIGNMENT

Richard MAMMONE ("Assignor") has made an invention(s) (the "Invention(s)") set forth in applications for patent, including:

Application No.	Title	Country	Filing Date	Grant No.	Grant Date
62/377,945	METHOD AND SYSTEM OF COMPUTER-AIDED DETECTION USING MULTIPLE IMAGES FROM DIFFERENT VIEWS OF A REGION OF INTEREST TO IMPROVE DETECTION ACCURACY	United States	August 22, 2016	N/A	N/A
15/338,707	METHOD AND SYSTEM OF COMPUTER-AIDED DETECTION USING MULTIPLE IMAGES FROM DIFFERENT VIEWS OF A REGION OF INTEREST TO IMPROVE DETECTION ACCURACY	United States	October 31, 2016	N/A	N/A
PCT/US2017/047995	METHOD AND SYSTEM OF COMPUTER-AIDED DETECTION USING MULTIPLE IMAGES FROM DIFFERENT VIEWS OF A REGION OF INTEREST TO IMPROVE DETECTION ACCURACY	PCT	October 22, 2017	N/A	N/A
62/526,755	METHOD AND MEANS OF CAD SYSTEM PERSONALIZATION	United States	June 29, 2017	N/A	N/A

188881391 v1

PATENT REEL: 049715 FRAME: 0465

	Page 2 of 5
TO REDUCE	
INTRAOPERATOR	
AND	
INTEROPERATOR	
VARIATION	

WHEREAS, Koios Medical, Inc., a corporation having its principal place of business at 500 Seventh Ave., 8th Floor, New York, NY 10018, its successors, legal representatives and assigns, (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application(s) for patent identified above; the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these applications; any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of these application(s); and any and all patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee or a predecessor in interest of the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application(s) for patent identified above;
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent identified above or any application(s) for patent claiming the Invention(s), including any substitute application(s), division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of any application for patent identified in the preceding paragraphs (b)-(e) and of any and all patent(s) granted based thereon in the United States and in all other countries; and

188881391 vI

Attorney Docket Nos. CLER-006/00US, CLER-006/01US, CLER-006/01WO, and CLER-007/00US

Page 3 of 5

(g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and that Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.) without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application(s) identified above when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

188881391 vl

Attorney Docket Nos. CLER-006/00US, CLER-006/01US, CLER-006/01WO, and CLER-007/00US Page 4 of 5 By: Richard Mammone A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document. County of On NOWWING Defore me. Public, personally appeared proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. Place Notary Seal Above Signature of Notary Public My Commission Expires:

DEBORAH SEGNANNOTARY PUBLIC
STATE OF NEW JERSEY
NY COMMISSION EXPIRES MAY 27, 2021

188881391 v1

Attorney Docket Nos. CLER-006/00US, CLER-006/01US, CLER-006/01 WO, and CLER-007/00US

Page 5 of 5

For a	and on	behalf	of	ASSIC	INEE:
-------	--------	--------	----	-------	-------

By:

Company: Koios Medical, Inc.

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

, before me. Public, personally appeared proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

FRIN P KUTILEK Official Seal Notary Public - State of Illinois My Commission Expires Jul 26, 2021

Place Notary Seal Above

My Commission Expires:

RECORDED: 07/10/2019

PATENT REEL: 049715 FRAME: 0469

188881391 v1