505231490 12/12/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MAHASE NARDEO	02/13/2009
TREVOR SPACE	02/19/2009

RECEIVING PARTY DATA

Name:	MEDICAL COMPONENTS INC.
Street Address:	1499 DELP DRIVE
City:	HARLEYSVILLE
State/Country:	PENNSYLVANIA
Postal Code:	19438

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12976294

CORRESPONDENCE DATA

Fax Number:

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.

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Email: megan.remer@fisherbroyles.com
Correspondent Name: KEATS A. QUINALTY, ESQ.

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Address Line 2: 945 EAST PACES FERRY ROAD NE, SUITE 200

Address Line 4: ATLANTA, GEORGIA 30328

ATTORNEY DOCKET NUMBER:	10379.098US2
NAME OF SUBMITTER:	KEATS A. QUINALTY
SIGNATURE:	/Keats A. Quinalty/
DATE SIGNED:	12/12/2018

Total Attachments: 3

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PATENT 505231490 REEL: 047748 FRAME: 0919

Attorney Docket No: 49962-80502

JOINT

ASSIGNMENT

WHEREAS, we, Mahase Nardeo, a citizen of the United States of America with a post office address of 3842 Ashley Court, Collegeville, Pennsylvania 19426; and Trevor Spence, a citizen of the United States of America with a post office address of 131 River Bend Park, Lancaster, Pennsylvania 17602, hereinafter generally referred to as "ASSIGNORS", have invented a certain new and useful

"Introducer Sheath Assembly with Hub and Method of Joining a Hub to a Sheath Tube"

for which we have filed a United States Non-Provisional patent application on January 26, 2009 as Application No. 12/360,614, and

ASSIGNORS authorize ASSIGNEE or ASSIGNEE's representative to insert the Application Number and Filing date of this application if they are unknown at the time of execution of this Assignment.

WHEREAS, Medical Components, Inc., a Pennsylvania corporation having a place of business at 1499 Delp Drive, Harleysville, PA 19438, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

said inventions, applications and patents to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said patents may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR had this assignment and sale not been made; and for the aforesaid consideration ASSIGNOR hereby covenants, agrees and undertakes to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patents hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNOR.

7/2/09 (Date)

Mahase Nardeo

(Seal)

COMMONWEALTH OF PENNSYLVANIA

: ss.

COUNTY OF MONTGOMERY

Before me, a notary public in and for the State and County aforesaid, on this <u>/3</u> day of <u>FERVARY</u>, 2009, personally appeared Mahase Nardeo, who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public

My Commission Expires:

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL SHERRI X. RUSSO, Notary Public Collegeville Boro., Montgomery County My Commission Expires June 5, 2011

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2/19/2009	The state of the s	(Seal
(Date)	Trevor Spence	

COMMONWEALTH OF PENNSYLVANIA

: ss.

COUNTY OF LANCASTER

Before me, a notary public in and for the State and County aforesaid, on this fday of feed are 2009, personally appeared **Trevor Spence**, who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public

My Commission Expires:

STEVEN W. GRAY
NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES FEB. 25, 2013

Swom to and subscribed before me this 19 day of 60 20 07

PATENT REEL: 047748 FRAME: 0922

RECORDED: 12/12/2018