07/17/2019 505575881

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5622680

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS J. MOCK	06/15/2018
ALICE BRADBURY WELSH BROCHU	06/18/2018
MARIEL E. BOLHOUSE	06/15/2018
DAVID P. MARCEAU	06/18/2018
MURTAGH M. MURPHY	06/21/2018

RECEIVING PARTY DATA

Name:	STRYKER CORPORATION
Street Address:	2825 AIRVIEW BOULEVARD
City:	KALAMAZOO
State/Country:	MICHIGAN
Postal Code:	49002
Name:	STRYKER EUROPEAN HOLDINGS I, LLC
Name: Street Address:	STRYKER EUROPEAN HOLDINGS I, LLC 2825 AIRVIEW BOULEVARD
	·
Street Address:	2825 AIRVIEW BOULEVARD

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16440385

CORRESPONDENCE DATA

Fax Number: (408)877-1662

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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Correspondent Name: VISTA IP LAW GROUP LLP

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ATTORNEY DOCKET NUMBER: 17-018 US2

> **PATENT REEL: 049778 FRAME: 0523**

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NAME OF SUBMITTER:	SHASHI PATEL	
SIGNATURE:	/Shashi Patel/	
DATE SIGNED:	07/17/2019	

Total Attachments: 3

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PATENT REEL: 049778 FRAME: 0524

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, THOMAS J. MOCK, ALICE BRADBURY WELSH BROCHU, MARIEL E. BOLHOUSE and DAVID P. MARCEAU, citizens of United States of America, and MURTAGH M. MURPHY, citizen of Ireland, (hereinafter referred to as "ASSIGNORS"), have invented a certain invention entitled **DEVICES AND METHODS FOR A BALLOON CATHETER** for which one or more patent applications are being filed, and for which U. S. Provisional Application Number 62/685,148 was filed on June 14, 2018, and

WHEREAS, STRYKER CORPORATION, a corporation organized and existing under the laws of the State of Michigan, having an address of 2825 Airview Boulevard, Kalamazoo, MI 49002, United States of America, and STRYKER EUROPEAN HOLDINGS I, LLC, a limited liability company incorporated under the laws of the State of Delaware, having its principal place of business at 2825 Airview Boulevard, Kalamazoo, MI 49002, United States of America, acting in its capacity as sole general partner of Stryker European Technologies C.V., a limited partnership established under the law of the Netherlands ("commanditaire vennootschap"), having its principal place of business at 2825 Airview Boulevard, Kalamazoo, MI 49002, United States of America, (hereinafter referred to as "ASSIGNEES"), are desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto said ASSIGNEES, equally and jointly, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNORS hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents or any legal equivalent thereof, to issue said patents to ASSIGNEES, their successors and assigns, in

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accordance with this Assignment.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNORS further covenant that ASSIGNEES will, upon their request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEES or their legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

Date

Thomas J. Mock

Thomas J. Mock

Date

Date

Children

Alice Bradbury Welsh Brochu

Date Mariel E. Bolhouse

Date David P. Marceau

21 Jun 2018 2 2 2 Murtagh M. Murphy

accordance with this Assignment.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNORS further covenant that ASSIGNEES will, upon their request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEES or their legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

Date	Thomas J. Mock
Date	Alice Bradbury Welsh Brochu
Date	Mariel E. Bolhouse
18 JUU 2018 Date	David P. Marceau
Date	Murtagh M. Murphy

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