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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT VASKO	02/07/2017
STEPHEN J. BOLLISH	02/28/2019
LAWRENCE FARHAT	01/31/2017
DANIEL ABAL	02/06/2019
ROBERT DWAINE BUTTERFIELD	02/22/2019

RECEIVING PARTY DATA

Name:	CAREFUSION 303, INC.
Street Address:	3750 TORREY VIEW COURT
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92130

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16858348

CORRESPONDENCE DATA

Fax Number: (714)830-0700

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: 7148300600

Email: kimila.carraway@morganlewis.com
Correspondent Name: MORGAN, LEWIS & BOCKIUS LLP

Address Line 1: 600 ANTON BOULEVARD

Address Line 2: SUITE 1800

Address Line 4: COSTA MESA, CALIFORNIA 92626-7653

Total Attachments, 6		
DATE SIGNED:	05/13/2020	
SIGNATURE:	/Kenneth C. Cheney/	
NAME OF SUBMITTER:	KENNETH C. CHENEY, REG. NO. 61,841	
ATTORNEY DOCKET NUMBER:	122295-6710	

Total Attachments: 6

PATENT REEL: 052654 FRAME: 0930



PATENT REEL: 052654 FRAME: 0931

ASSIGNMENT

WHEREAS WE, Stephen J. BOLLISH of San Diego, California, Lawrence FARHAT of Oceanside, California, Daniel ABAL of San Diego, California, Robert Dwaine BUTTERFIELD of Poway, California, and Robert VASKO of San Diego, California; have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled SYSTEMS AND METHODS FOR INTERMITTENT INFUSION which was filed on December 29, 2016; and identified by United States Patent Application No. 15/394,725; and we, the undersigned, authorize and request the practitioners of McDermott Will & Emery LLP to insert the filing date and application number of the application, when known;

AND WHEREAS, CareFusion 303, Inc., a corporation of the State of Delaware and having an address of 3750 Torrey View Court, San Diego, California 92130 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto CareFusion 303, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, WE hereby agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND WE request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said CareFusion 303, Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

1

Date

Robert VASKO

State of CAUFORUIA

) ss.

County of SAN DIEGO

On FEB 7, 2017 before me, MARY C. CORMER, Notary personally appeared Robert VASKO

who 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. I certify under PENALTY OF PERJURY under the laws of the State of CAUFORNIA that the foregoing paragraph is true and correct.

Witness my hand and official seal.

NOTARY PUBLIC SEAL

SAN DIEGO COUNTY

28 (ab 2011	Stephen J. BOLLISH
Date	Stephen I. BOLLISH
State of California)	
County of <u>San Diego</u>)	
State of California) State of California) Section 1985 County of San Diego) On February 38 2419 before me, Cappeared Stepken T Bollish who proved be the person(s) whose name(s) is/are subscribed me that he/she/they executed the same in his/her/his/her/their signature(s) on the instrument the person(s) acted, executed the instrument.	to the within instrument and Acknowledged to their authorized capacity(ies), and that by
I certify under PENALTY OF PERJURY under	the laws of the State of CALL Committee, that
the foregoing paragraph is true and correct.	South will be the best best best best best best best bes
Witness my hand and official seal.	CAMERON X. HORM: Notary Public - California San Diego Coumy Commission # 2187888 My Comm. Expires Mar 24, 2021
C. Hors	in the after the Atherthallic And the Atherthallic And
Notary Public	NOTARY PUBLIC SEAL

31 January 2017 Date	L Funhat
Date	L'awrence FARHAT
State of <u>CAUFORNIA</u>))ss. County of <u>SAN DIEGO</u>)	
On Jan. 31, 2017 before me, MAR LAURENCE Farbat who proved to me on twhose name(s) is/are-subscribed to the within instreacted the same in his/ass/their authorized capacity	Public Y C. CORMICE, Hataxy , personally appeared the basis of satisfactory evidence to be the person(s) rument and Acknowledged to me that he/she/they city(tes), and that by his/ber/their signature(s) on the fof which the person(s) acted, executed the instrument
I certify under PENALTY OF PERJURY under th	e laws of the State of <u>CALIFORNIA</u> that the
foregoing paragraph is true and correct.	***************************************
Witness my hand and official seal.	MARY C. CORMIER S COMM. # 2014951 ROTARY PUBLIC • CALIFORNIA E SAN DIEGO COUNTY
Mary Comie	Comm. Exp. MARCH 25, 2017
Motary Publish	NOTARY PUBLIC SEAL

6 FEB 2019	I Tri Apol
Date	Saniel ABAL
State of <u>CAMPORAMA</u>) ss. County of <u>SAM DIEGO</u> On <u>Feb (a 2019</u> before me, <u>MA</u> appeared <u>DAMEL ASAL</u> who proved 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/his/her/their signature(s) on the instrument the pe person(s) acted, executed the instrument.	* * * * * * * * * * * * * * * * * * * *
I certify under PENALTY OF PERJURY under the laws of the State of ALFORNAL that the foregoing paragraph is true and correct.	
Witness my hand and official seal.	
May C Grunie Notary Public	NOTARY PUBLIC SEAL



22 February 2019	Abort O Sutter field
Date &	Robert Dwaine BUTTERFIELD
State of <u>California</u>)ss. County of <u>San Diego</u> On <u>32 February 2019</u> before me, <u>On proposed California</u>	
County of <u>San Diego</u>)	
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be the person(s) whose name(s) is/are subscribed 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 p person(s) acted, executed the instrument.	erson(s), or the entity upon behalf of which the
I certify under PENALTY OF PERJURY under	the laws of the State of Alifornia that
the foregoing paragraph is true and correct.	
Witness my hand and official seal.	CAMERON X. HORM Notary Public - California San Diego County Commission # 2187888
C.Hoen	My Comm, Expires Mar 24, 2021
Notary Public	NOTARY PUBLIC SEAL