505187830 11/13/2018 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANC	E: ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DAT	ΓΑ		
Name		Execution Date	
NICHOLAS GARRETT LOFTHOUSE		11/13/2018	
DEVON BRADLY HALL		11/13/2018	
RECEIVING PARTY DATA	A		
Name:	FRESENIUS MEDICAL CARE HOLDINGS,	INIUS MEDICAL CARE HOLDINGS, INC.	

FRESENIUS MEDICAL CARE HOLDINGS, INC.
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WALTHAM
MASSACHUSETTS
02451

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	29669914	

CORRESPONDENCE DATA

Fax Number:(540)428-1720Correspondence 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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ATTORNEY DOCKET NUMBER:	3192-072			
NAME OF SUBMITTER:	LUKE A. KILYK			
SIGNATURE:	/luke a kilyk/			
DATE SIGNED:	11/13/2018			
Total Attachments: 2				
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ASSIGNMENT

SOLE/JOINT INVENTION

(Workfwide Rights)

WHEREAS WE/I, the below named inventor(s) [hereinafter referred to as Assignor(s)], have made an invention entitled:

Multi-Purpose Cap For Fluid Ports

for which We/I filed an application for United States Letters patent on <u>November 13, 2018</u>, as U.S. Design Patent Application No. 29/669.914, and

WHEREAS, <u>FRESENIUS MEDICAL CARE HOLDINGS, INC.</u> (Full Name of Assignee), a corporation of <u>New York</u>, (State or Country of Incorporation) whose post office address is <u>920 Winter Street</u>, <u>Waltham</u>, <u>Massachusetts</u> <u>02451</u> (hereby referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, We/I, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, any applications claiming priority or benefit to this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We/I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE/I HEREBY covenant that We/I have the full right to convey the interest assigned by this Assignment, and We/I have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE/I HEREBY further covenant and agree that We/I will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us/me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, We/I have hereunto set our hands.

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PATENT REEL: 047486 FRAME: 0019

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FULL NAM	4E OF INVENTOR: Nicholas Garrett LOFTHOUS	SE
Address:	c/o Fresenius Medical Care North America 475 West 13 th Street, Ogden, UT 84404	
Signature:		
Date: //	115/2018	
LZ		
County of L	Jeber)	
State of		
Subscribed an	nd sworn to before me this 13 day of 100	ember, 2018.
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tamo	La Spanlerma Notary Public	
SEAL	PAMELA SPARKMAN Notary Public – State of Utah Comm. No, 698770 My Commission Expires on Jan 30, 2022	
FULL NAM	AE OF INVENTOR: Devon Bradly HALL	an an an ann an an an an an ann an an an
Address:	c/o Fresenius Medical Care North America 475 West 13 th Street, Ogden, UT 84404	
Signature	for the second s	
Date: 1	1/13/2014	
County of L	ss.)	
State of)tah	
Subscribed a	nd sworn to before me this <u>13</u> day of <u>Nou</u>	ember, 2018.
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Tame	a Spanon Notary Public	
SEAL	PAMELA SPARKMAN Notary Public - State of Utah Comm. No. 698770 My Commission Expires on Jan 30, 2022	
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RECORDED: 11/13/2018

PATENT REEL: 047486 FRAME: 0020