PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JONATHAN KARL BURKHOLZ	05/14/2018
RALPH L. SONDEREGGER	05/10/2018
BART D. PETERSON	05/15/2018
BIN WANG	05/11/2018
NATHAN MITCHELL	05/14/2018

RECEIVING PARTY DATA

Name:	BECTON, DICKINSON AND COMPANY
Street Address:	1 BECTON DRIVE
City:	FRANKLIN LAKES
State/Country:	NEW JERSEY
Postal Code:	07417

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29647566

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.

Phone: 801-328-3600

Email: aturner@kmclaw.com
Correspondent Name: KIRTON MCCONKIE
Address Line 1: 36 S. STATE STREET

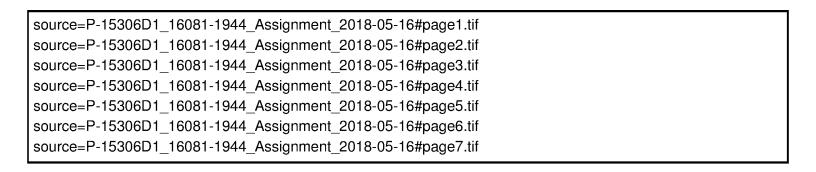
Address Line 2: SUITE 1900

Address Line 4: SALT LAKE CITY, UTAH 84111

ATTORNEY DOCKET NUMBER:	P-15306D1
NAME OF SUBMITTER:	CRAIG METCALF
SIGNATURE:	/Craig Metcalf/
DATE SIGNED:	05/16/2018
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Total Attachments: 7

PATENT REEL: 045825 FRAME: 0069



PATENT REEL: 045825 FRAME: 0070

ASSIGNMENT

 Application No.: 29/647,566
 Filing Date: May 14, 2018

 Application No.: 29/580,130
 Filing Date: October 5, 2016

WHEREAS, Jonathan Karl Burkholz, residing at 1971 South Wasatch Drive, Salt Lake City, Utah 84108; Ralph L. Sonderegger, residing at 1671 West 1440 North, Farmington, Utah 84025; Bart D. Peterson, residing at 1988 West Silver Spur Way, Farmington, Utah 84025, citizens of the United States of America; Bin Wang, residing at 233 E. Silver Willow Dr., Sandy, Utah 84070, a citizen of China; and Nathan Mitchell, residing at 1028 West Sunberry Drive, Murray, Utah 84123, a citizen of the United States of America, have made certain new and useful inventions or discoveries relating to:

CATHETER ADAPTER

for which they have executed a Declaration for an application for Letters Patent of the United States of America; and

WHEREAS, BECTON, DICKINSON AND COMPANY, a corporation of New Jersey, (hereinafter called "Assignee"), is desirous of acquiring the entire right, title and interest therein.

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the premises and in acknowledgment, confirmation and performance of obligations which arose out of the terms and conditions of Assignors' employment by Assignee at the time the invention was made, and other valuable considerations to them, the receipt and sufficiency of which are hereby acknowledged, Assignors have assigned, and transferred, and do hereby assign, and transfer unto said Assignee the entire right, title, and interest in and to all said inventions and discoveries disclosed in said application, whose identification above by serial number and filing date, when available, is hereby authorized, and in and to said application, all substitutions, divisions, provisionals, conversions of provisionals and continuations or continuations-in-part, thereof, and in and to all Letters Patents, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made; and

Assignors hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue said Letters Patent in accordance with this Agreement; and

PATENT REEL: 045825 FRAME: 0071 For the consideration aforesaid, Assignors covenant and agree with said Assignee that they have a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns; and

For the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection of the inventions and discoveries or that may be necessary to vest in Assignee the complete title to the inventions and discoveries and patents hereby conveyed and to enable it to record title,

IN TESTIMONY WHEREOF, Assigno on the dates subscribed below.	rs have hereunto set their hands and seals
	houten KD/2-
	Jonathan Karl Burkholz
	DATE: 144, 2018
STATE OF	
COUNTY OF Solt Lake	
BE IT REMEMBERED, that on this 2018, before me, a Notary Public, personally am satisfied is the person named in and who presence, I and having first made known to acknowledge that he/she signed, sealed, and d and deed for the uses and purposes therein exp	appeared Jonathan Karl Burkholz, who I executed the foregoing instrument in my him/her the contents thereof, he/she did elivered the same as his/her voluntary act
	Notary Public
	My Commission Expires: (N.8.3-CK 3/, 20.2-c) MARIE ROSS Notary Public State Of Utah
	COMMISSION NUMBER 688 188

on the dates subscribed below.	Da D 7
	Ralph L. Sonderegger
*	DATE: MAY 10, 2018
STATE OF Lital	
STATE OF	
2018, before me, a Notary Public, p satisfied is the person named in presence, I and having first made	that on this day of
	Mali Alas Notary Public My Commission Expires: Masel 31, 2020
	MARIE ROSS

MARIE ROSS Notery Public State Of Utah My Commission Explain March 31, 2031 COMMISSION NUMBER 6881:50

	TIMONY WHEREO bscribed below.	F , Assign	ors have her Bari D. Pe			nds and seal	3 .
			DATE:	5	<u>5-18</u>		
STATE OF	Utah)					
COUNTY OF	Utah Salt-Lake	\$\$.* }					
satisfied is the presence, I an acknowledge to	F REMEMBERED, to me, a Notary Public, we person named in a med having first made that he/she signed, sea we uses and purposes to	personal and who known to aled, and t	ly appeared executed the him/her th delivered the	l Bart e foreg ie conti	D. Peterso zoing instr ents therec	M , who I an rument in m of, he/she di	n y d
			– wotary ru	iouc	¥a⊴> Expires: ∰	arks, as	20
					MARIE F Notery Pi State Of I comission Expires WMISSION NUM	ublic Vtah uwach 31, 2020	

IN TESTIMONY WHEREOF, Asson the dates subscribed below.	signors have hereunto set their hands and seals
	Bin Wang
	DATE: 1000 11,2018
STATE OF(i +a.k)	
county ofSalt lake,"	s:
2018, before me, a Notary Public, person the person named in and who executed th having first made known to him/her the	n this day of
	<u>-1/1/13/6 P2888</u> Notary Public My Commission Expires: Wasch 31, 2028
	MARIE ROSS Notery Public State Of Utan My Commission Expires March 31, 2020 COMMISSION NUMBER 888156

IN TESTIMONY WHE! on the dates subscribed below.	REOF, Assignors have hereunto set their hands and seals
	Nathan Mitchell
	DATE: 14-May-2018
STATE OF Lital	
COUNTY OF Salt LAX	\$\$;
2018, before me, a Notary Pu satisfied is the person named presence, I and having first m	D, that on this day of Man blic, personally appeared Nathan Mitchell, who I am in and who executed the foregoing instrument in my ade known to him/her the contents thereof, he/she did sealed, and delivered the same as his/her voluntary act ses therein expressed.
	Marie Ross
	Notary Public My Commission Expires: March 31, 2000
	MARIE ROSS Notary Public State Of Utan My Commission Expires March 31, 2020 COMMISSION NUMBER 688156