## 504172440 01/10/2017

# 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	12/04/2016
DANIEL KIRK HYER	11/28/2016
BIN WANG	11/29/2016
TYLER WARNER	11/29/2016
RALPH L. SONDEREGGER	11/29/2016
ERIC DAVIS	11/28/2016
CARL ELLIS	12/16/2016

### **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:	15286278

### **CORRESPONDENCE DATA**

**Fax Number:** (801)212-2079

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: CRAIG METCALF OF KIRTON MCCONKIE

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ATTORNEY DOCKET NUMBER:	P-15295
NAME OF SUBMITTER:	CRAIG METCALF
SIGNATURE:	/Craig Metcalf/
DATE SIGNED:	01/10/2017

504172440 PATENT REEL: 040939 FRAME: 0139

# Total Attachments: 9 source=P\_15295\_Assignment#page1.tif source=P\_15295\_Assignment#page2.tif source=P\_15295\_Assignment#page3.tif source=P\_15295\_Assignment#page4.tif source=P\_15295\_Assignment#page5.tif source=P\_15295\_Assignment#page6.tif source=P\_15295\_Assignment#page7.tif source=P\_15295\_Assignment#page8.tif source=P\_15295\_Assignment#page8.tif source=P\_15295\_Assignment#page9.tif

PATENT REEL: 040939 FRAME: 0140

# **ASSIGNMENT**

Serial No.: 15/286,278 Filed: October 5, 2016

WHEREAS, Jonathan Karl Burkholz, residing at 1971 South Wasatch Drive, Salt Lake City, Utah 84108; Daniel Kirk Hyer, residing at 2405 North 2300 East, Layton, Utah 84040, both citizens of the United States of America; Bin Wang, residing at 10063 South Creek Run Way, Apt A-303, Sandy, Utah 84070, a citizen of China; Tyler Warner, residing at 15366 Silverpoint Circle, Bluffdale, Utah 84065; Ralph L. Sonderegger, residing at 1671 West 1440 North, Farmington, Utah 84025; Eric Davis, residing at 1938 North Crest Road, Saratoga Springs, Utah 84045; Carl Ellis, residing at 8337 South Mesa Drive, Sandy, Utah 84093, citizens of the United States of America (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

### SEPTUM HOUSING

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

PATENT REEL: 040939 FRAME: 0141 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

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.

on the dates subscribed below.	rs have hereunto set their hands and seals
	Jonathan Karl Burkholz
	DATE: 12/4/2016
STATE OF Utah	
COUNTY OF <u>Salt</u> (ake )	
BE IT REMEMBERED, that on this 2016, before me, a Notary Public, personally a am satisfied is the person named in and who presence, I and having first made known to acknowledge that he/she signed, sealed, and de and deed for the uses and purposes therein expr	ppeared Jonathan Karl Burkholz, who I executed the foregoing instrument in my him/her the contents thereof, he/she did livered the same as his/her voluntary act
	Marie Ross
	Notary Public
	My Commission Expires: March 31,2028



IN TESTIMONY WHEREOF, Assigned on the dates subscribed below.	ors have hereunto set their hands and seals
	Daniel Kirk Hyer
	DATE: 28 NOV DOLG
STATE OF Utah )	
COUNTY OF Salt lake ss:	
BE IT REMEMBERED, that on this 2016, before me, a Notary Public, personally satisfied is the person named in and who expresence, I and having first made known to acknowledge that he/she signed, sealed, and dand deed for the uses and purposes therein expenses.	y appeared <b>Daniel Kirk Hyer</b> , who I am executed the foregoing instrument in my him/her the contents thereof, he/she did elivered the same as his/her voluntary act
	Manu Rows  Notary Public  My Commission Expires: March 31, 2000
	MARIE ROSS Notary Public State Of Utah Wy Commission Expires Merch 31, 2020 COMMISSION NUMBER 688156

PATENT REEL: 040939 FRAME: 0144

IN TESTIMONY WHEREOF, Assigna	ors have hereunto set their hands and seals
on the dates subscribed below.	R
	Bin Wang
	DATE: 11/19/2016
STATE OF Witch	
COUNTY OF Salt Lake	
BE IT REMEMBERED, that on this 2016, before me, a Notary Public, personally of the person named in and who executed the following first made known to him/her the contable/she signed, sealed, and delivered the same uses and purposes therein expressed.	appeared <b>Bin Wang</b> , who I am satisfied is regoing instrument in my presence, I and ents thereof, he/she did acknowledge that
	Notary Public My Commission Expires: March 31, 2020
	SSOR BIRAM Control Motory Public Astury First Astury First Astury Rossinskoo Astury Rossinskoo
	MARIE ROSS Notary Public State Of Utah My Commission Expires March 31, 2020 COMMISSION NUMBER 688156

IN TESTIMONY WHEREOF on the dates subscribed below.	Tyler Warner  DATE: 125116
STATE OF <u>Utah</u> COUNTY OF <u>Salt Lake</u>	
2016, before me, a Notary Public, per is the person named in and who execu having first made known to him/her	at on this <u>Jq</u> day of <u>Nover</u> , sonally appeared <b>Tyler Warner</b> , who I am satisfied uted the foregoing instrument in my presence, I and the contents thereof, he/she did acknowledge that the same as his/her voluntary act and deed for the
	<u>- Maue Ross</u> Notary Public My Commission Expires: Warch 31, 2020
	MARIE ROSS Notary Public State Of Utah My Commission Expires March 31, 2020 COMMISSION NUMBER 688 156

IN TESTIMONY WHEREOF, Assign on the dates subscribed below.	nors have hereunto set their hands and seals
	Ralph L. Sonderegger
	DATE: (129-16
STATE OF Utah	
COUNTY OF Salt Lake	
<b>BE IT REMEMBERED</b> , that on the 2016, before me, a Notary Public, personally satisfied is the person named in and who presence, I and having first made known to acknowledge that he/she signed, sealed, and and deed for the uses and purposes therein expenses the signed.	executed the foregoing instrument in my o him/her the contents thereof, he/she did delivered the same as his/her voluntary act pressed.
	Marie Ross Notary Public
	My Commission Expires: Warch 31, 2020
	MARIE ROSS Notary Public State Of Utan My Commission Expires March 31, 2020 COMMISSION NUMBER 688156

IN TESTIMONY WHEREOF, Assign on the dates subscribed below.	ors have hereunto set their hands and seals
	Eric Davis
	DATE: 28 NOV ZOIG
STATE OF Utah	
COUNTY OF Salt Lake	
BE IT REMEMBERED, that on the 2016, before me, a Notary Public, personally the person named in and who executed the few having first made known to him/her the contact he/she signed, sealed, and delivered the same uses and purposes therein expressed.	appeared <b>Eric Davis</b> , who I am satisfied is oregoing instrument in my presence, I and tents thereof, he/she did acknowledge that
	Marie Ross
	Notary Public  My Commission Expires: March 31,2020
	MARIE ROSS Notary Public State Of Utah By Commission Expires Narch 31, 2020 COMMISSION NUMBER 668158

IN TESTIMONY WHEREOF, and the dates subscribed below.	Assignors have hereunto set their hands and seals
	Carl Ellis
	DATE: 12/16/2016
STATE OF UPON	ss:
2016, before me, a Notary Public, per, the person named in and who execute having first made known to him/her t	t on this day of <u>Jechn Jechn</u> , sonally appeared <b>Carl Ellis</b> , who I am satisfied is d the foregoing instrument in my presence, I and the contents thereof, he/she did acknowledge that the same as his/her voluntary act and deed for the
KIMBERLY KRAFT Notary Public • State of Utah Commission # 680431 My Commission Expires December 13, 2018	Notary Public My Commission Expires: