## 505872248 01/20/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5919076

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
CHRIS N. CINDRICH	11/25/2004
RALPH L. SONDEREGGER	11/25/2004
GLADE HOWELL	11/25/2004
WESTON F. HARDING	11/25/2004
ALEXANDER G. LASTOVICH	11/30/2004
LIONEL VEDRINE	11/29/2004

### **RECEIVING PARTY DATA**

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

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15422289

## **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:** 2026596961

Email:phowe@dickinson-wright.comCorrespondent Name:DICKINSON WRIGHT PLLCAddress Line 1:1825 EYE ST., N.W., SUITE 900Address Line 4:WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER: P-6244/AD1C1

NAME OF SUBMITTER: MICHAEL A. BUSH

SIGNATURE: /Michael A. Bush/

DATE SIGNED: 01/20/2020

**Total Attachments: 6** 

PATENT REEL: 051555 FRAME: 0614

505872248



PATENT REEL: 051555 FRAME: 0615

# <u>ASSIGNMENT</u>

WHEREAS, We, Chris N. Cindrich, Ralph L. Sonderegger, Glade Howell, Weston F. Harding, and Alex Lastovich, citizens of the United States of America, and Lionel Vedrine, a citizen of France, (hereinafter ASSIGNORS), have made a certain invention entitled,

#### PATCH-LIKE INFUSION DEVICE

for which we are making application for Letters Patent of the United States, which application has been filed in the U.S. Patent and Trademark Office on August 12, 2004 and assigned Serial No. 10/916,649; and

WHEREAS, <u>Becton</u>, <u>Dickinson and Company</u>, a corporation of the State 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 agreements that relate to Assignors' employment by Assignee at the time the invention was made, and/or 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, and continuations thereof, and in and to all Letters Patent, 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 Assignment;

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 for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignors	have he	reunto set their hand and seal this	
day of Movember 35, 2004.			
<i>M</i> .	(L.S.)	Root Vi	(LS.)
) Chris N. Cindrich		2) Ralph L. Sonderegger	
Glade Howell	(L.S.)	Mater Who offered	(L.S.)
3) Glade Howell		4) Weston F. Harding	
	(L.S.)		(L.S.)
5) Alex Lastovich		6) Lionel Vedrine	

X NOTARIZATION PAGE ADDED

STATE Utak

COUNTY OF Salt Lake

BE IT REMEMBERED, That on this 35th day of November 2004, before me, a Notary public, personally appeared:

Chis Cintrick, Glade Handle, Western Harling, Ralph Sonkergger

who I am satisfied is the person(s) named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as their voluntary act and deed for the uses and purposes therein expressed.



Calalyn Finlayson

# **ASSIGNMENT**

WHEREAS, We, Chris N. Cindrich, Ralph L. Sonderegger, Glade Howell, Weston F. Harding, and Alexander 6. Lastovich, citizens of the United States of America, and Lionel Vedrine, a citizen of France, (hereinafter ASSIGNORS), have made a certain invention entitled,

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for which we are making application for Letters Patent of the United States, which application has been filed in the U.S. Patent and Trademark Office on August 12, 2004 and assigned Serial No. 10/916,649; and

WHEREAS, <u>Beston</u>, <u>Dickinson and Company</u>, a corporation of the State 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 agreements that relate to Assignors' employment by Assignee at the time the invention was made, and/or 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, and continuations thereof, and in and to all Letters Patent, 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 Assignment;

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 for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignors have hereunto set their hand and seal this			
day of	, 2004.		
1) Chris N. Cindrich	(LS.)	2) Ralph L. Sonderegger	(L.S.)
3) Glade Howell	(L.S.)	4) Weston F. Harding	(L.S.)
Soul 6 the	(L.S.)		(L.S.)
5) Alox Lastoviol Alexander 6.	hastoviell	6) Lionel Vedrine	

X NOTARIZATION PAGE ADDED

STATE North Carolina COUNTY OF Durham

BE IT REMEMBERED, That on this 30 day of November 2004,
before me, a Notary public, personally appeared:
Alexander G. Lastovich
who I am satisfied is the person(s) named in and who executed the foregoing instrument in my
presence, and $I$ having first made known to him the contents thereof, he did acknowledge that he
signed, sealed, and delivered the same as their voluntary act and deed for the uses and purposes
therein expressed

Synda W. Jingen My commission expires 4-21-2007

# **ASSIGNMENT**

WHEREAS, We, Chris N. Cindrich, Ralph L. Sonderegger, Glade Howell, Weston F. Harding, and Alex Lastovich, citizens of the United States of America, and Lionel Vedrine, a citizen of France, (hereinafter ASSIGNORS), have made a certain invention entitled,

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for which we are making application for Letters Patent of the United States, which application has been filed in the U.S. Patent and Trademark Office on August 12, 2004 and assigned Serial No. 10/916,649; and

WHEREAS, <u>Becton</u>, <u>Dickinson and Company</u>, a corporation of the State 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 agreements that relate to Assignors' employment by Assignee at the time the invention was made, and/or 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, and continuations thereof, and in and to all Letters Patent, 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 Assignment;

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 for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

day of November		reunto set their hand and seal this	394
	(L.S.)		(L.S.)
1) Chris N. Cindrich		2) Ralph L. Sonderegger	
	(L.S.)		(L.S.)
3) Glade Howell		4) Weston F. Harding	-/
	(L.S.)	( Car	(L.S.)
5) Alex Lastovich		6) Lionel Vedrine	
X NOTARIZATION PAGE ADD	DED		

PATENT REEL: 051555 FRAME: 0620 STATE New Jersey

BE IT REMEMBERED, That on this 29th day of November 2004, before me, a Notary public, personally appeared:

LIONEL VEDRINE -

who I am satisfied is the person(s) named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as their voluntary act and deed for the uses and purposes therein expressed.

**PATENT** REEL: 051555 FRAME: 0621

RECORDED: 01/20/2020