# 503663250 01/25/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3709884

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

### **CONVEYING PARTY DATA**

Name	Execution Date
MATTHEW S. BEARD	08/18/2015
DAVID A. HERRIN	01/21/2016
JOSEPH N. KENNELLY ULLMAN	01/21/2016
MARTIN J. SECTOR	08/28/2015
JUSTIN W. SOKEL	07/31/2015
JARED L. VAN CLEAVE	01/21/2016

### **RECEIVING PARTY DATA**

Name:	W. L. GORE & ASSOCIATES, INC.	
Street Address:	555 PAPER MILL ROAD	
City:	NEWARK	
State/Country:	DELAWARE	
Postal Code:	19711	

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

Property Type	Number
Application Number:	14676771

### **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:** 302-738-4880

Email: lgarlant@wlgore.com

Correspondent Name: W. L. GORE & ASSOCIATES, INC.

Address Line 1: 551 PAPER MILL ROAD

Address Line 2: P. O. BOX 9206

Address Line 4: NEWARK, DELAWARE 19714-9206

ATTORNEY DOCKET NUMBER:	MP/510
NAME OF SUBMITTER:	LORI GARLANT
SIGNATURE:	/Lori Garlant/
DATE SIGNED:	01/25/2016

PATENT 503663250 REEL: 037576 FRAME: 0349

# Total Attachments: 6 source=MP510-US-ASG#page1.tif source=MP510-US-ASG#page2.tif source=MP510-US-ASG#page3.tif source=MP510-US-ASG#page4.tif source=MP510-US-ASG#page5.tif source=MP510-US-ASG#page6.tif

# **ASSIGNMENT**

WHEREAS, We, Matthew S. Beard, residing at Phoenix, AZ, US; David A. Herrin, residing at Seattle, WA, US; Joseph N. Kennelly Ullman, residing at Seattle, WA, US; Martin J. Sector, residing at Gilbert, AZ, US; Justin W. Sokel, residing at Flagstaff, AZ, US; Jared L. Van Cleave, residing at Kirkland, WA, US, as assignors have made an invention entitled, Method of Manufacturing A Deployment Handle Of A Medical Device Deployment System, for which we have executed an application for Patent; and

WHEREAS, W. L. Gore & Associates, Inc., a corporation of Delaware, whose post office address is 555 Paper Mill Road, Newark, Delaware 19711, 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 Patent on this invention and the Patent(s) 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, as an assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and applications otherwise related thereto, and all Patent(s) which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application (including the right to claim priority on the basis of such application under U.S. laws and international conventions), and all applications for Patent which may be filed on this invention in any country, and all Patent(s) which may be granted on this invention in any country, and all extensions, renewals, and reissues thereof; and we hereby authorize and request any official of any country whose duty it is to issue Patents on applications as described above, to issue all Patent(s) for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, we hereby covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Agreement;

AND, we hereby further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns; any facts known to us 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 related applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce patent protection for this invention in any 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 W August			ve set my hand this <u>/<i>0<sup>4</sup>^</i></u> , 20_ <i>15</i>	day of
,			1 Martin A	eard
County of COCHIAO  State of Arizona	) ) ss: )	Name	<sup>2</sup> Matthew S. Be	eard
Subscribed and sworn to	, before r	ne this	18 day of Augus	<del>计</del>
Notary Public State of Ar Coconino County Lori Ann Garlant My Commission Expires 04/0	izona 🟅		Notary Public Commission Expires	lant Ekou
			ve set my hand this , 20	day of
County of	) ) ss:	Name	David A. Herri	n
State of	)			
Subscribed and sworn to	before r	me this	day of	, 20
			Notary Public Commission Expires	
			ve set my hand this , 20	day of
County of State of	) ) ss: )	Name	Joseph N. Ke	nnelly Ullman
Subscribed and sworn to	before i	ne this	day of	, 20
			Notary Public Commission Expires	

IN TESTIMONY WHEREOF, I ha	ave set my hand this 28 day of
	IMACO
∑ Name	e Martin J. Sector
County of (Sconing )	
State of Arizona )	
Subscribed and sworn to before me this	s 28 day of August 205
~~~~~~~~	
Notary Public State of Arizona	Doublin Landant
Coconino County Lori Ann Garlant	Notary Public
My Commission Expires 04/05/2016	Commission Expires 45/2016
CARRAGARA ARKKA WAKA WAKA WA	
IN TESTIMONY WHEREOF, I ha	ave set my hand this 3/s+ day of
JJV	,20 15 ////
7	
Name	e Justin W. Sokel
County of Coconino )	**
) ss:	
State of Arizona )	
Subscribed and sworn to before me this	31 play of July , 2015
; <u>~~~~~</u>	Hay On J Marlant
Notary Public State of Arizona Coconino County	Nou com Harlan
Lori Ann Garlant My Commission Expires 04/05/2016	Notary Public ILIS 12011
wy commission express on our expression of the e	Commission Expires 45/2016
	/
IN TECTIMONIV WILEDEOF 15	ave act was bound this
	ave set my hand this day of
Namo	Jared L. Van Cleave
County of )	Janua E. Van Oldavo
) ss:	
State of )	
Subscribed and sworn to before me this	sday of, 20
	Notary Public
	Commission Expires
	wommover warev

# **ASSIGNMENT**

WHEREAS, We, Matthew S. Beard, residing at Phoenix, AZ, US; David A. Herrin, residing at Seattle, WA, US; Joseph N. Kennelly Ullman, residing at Seattle, WA, US; Martin J. Sector, residing at Gilbert, AZ, US; Justin W. Sokel, residing at Flagstaff, AZ, US; Jared L. Van Cleave, residing at Kirkland, WA, US, as assignors have made an invention entitled, METHOD OF MANUFACTURING A DEPLOYMENT HANDLE OF A MEDICAL DEVICE DEPLOYMENT SYSTEM, for which we have executed an application for Patent; and

WHEREAS, W. L. Gore & Associates, Inc., a corporation of Delaware, whose post office address is 555 Paper Mill Road, Newark, Delaware 19711, 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 Patent on this invention and the Patent(s) 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, as an assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and applications otherwise related thereto, and all Patent(s) which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application (including the right to claim priority on the basis of such application under U.S. laws and international conventions), and all applications for Patent which may be filed on this invention in any country, and all Patent(s) which may be granted on this invention in any country, and all extensions, renewals, and reissues thereof; and we hereby authorize and request any official of any country whose duty it is to issue Patents on applications as described above, to issue all Patent(s) for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, we hereby covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Agreement;

AND, we hereby further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns; any facts known to us 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 related applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce patent protection for this invention in any country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

Page 2 of 3

IN TESTIMONY WHEREOF, I have set my hand this, 20			day of	
County of		Name ) ) ss:	Matthew S. Be	eard
State of	Arizona	)		
Subscribed	and sworn t	o before me this	day of	, 20
			Notary Public Commission Expires	
		WHEREOF, I ha	<b>A 0</b>	
			Das a H	
County of	King	Name )	David A. Herr	in
itale of	WA	) ss: )		
ine of 1980	ន្ទ្រាd sworn t	o before me this	21 day of January	, 20 <u>[</u>
NOTARY %	ලබා ලබුව ලබුව ක්ලය ක්ලය ක්ලය ක්ලය මගුව මගුව		Chan	***************************************
OF WASHING	No.		Notary Public  Commission Expires	1/1/2019
	ESTIMONY	WHEREOF, I ha	ve set my hand this2 ( _, 20 <i>16</i>	day of
		Name	Joseph N. Ke	nnelly Ullman
County of	King	)		· · · · · · · · · · · · · · · · · · ·
State of	King WA	) ss: )		
Subscribed	and sworms	o, before me this	31 day of January	, 20 <u>\</u>
	71/0/19/04 11/0/19/19/19/19/19/19/19/19/19/19/19/19/19/		- Chan	
	NOTA PUB	e ere	Notary Public Commission Expires	1/1/2019
	Sept. Of One	SHINE THE		PATENT

		WHEREOF, I ha 	ve set my hand this . 20	day of
County of State of	Arizona	Name ) ) ss: )		or
Subscribed	and sworn to	before me this	day of	, 20
			Notary Public Commission Expires	
		WHEREOF, I ha	ve set my hand this _, 20	day of
County of State of	Coconino Arizona	Name ) ) ss: )	Justin W. Soke	el
Subscribed	and sworn to	before me this	day of	, 20
IN TI	ESTIMONY V	VHERFOF I ha	Notary Public Commission Expires ve set my hand this215_	
	AMARY	,	,20_16	7
County of State of	King WA	Name ) ) ss: )	Jared L. Van C	Cleave
Subscribed	and sworm to	hefore me this	Notary Public Commission Expires 4	, 20 <u>(</u> 6   √2019   PATENT

PATENT REEL: 037576 FRAME: 0356

**RECORDED: 01/25/2016**