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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2601168

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EDWARD H. CULLY	08/26/2013
JEFFREY B. DUNCAN	08/26/2013
MICHAEL J. VONESH	10/29/2013

RECEIVING PARTY DATA

Name:	W. L. Gore & Associates, Inc.	
Street Address:	555 Paper Mill Road	
Internal Address:	Customer Number: 28596	
City:	Newark	
State/Country:	DELAWARE	
Postal Code:	19711	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13961503

CORRESPONDENCE DATA

Fax Number: (302)292-4153 Phone: 302.738.4880 Email: Igarlant@wlgore.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

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

Address Line 1: 551 PAPER MILL ROAD Address Line 2: **CUSTOMER NUMBER: 28596** Address Line 4: **NEWARK, DELAWARE 19711**

ATTORNEY DOCKET NUMBER:	MP/421
NAME OF SUBMITTER:	LORI GARLANT

PATENT REEL: 031532 FRAME: 0988

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Signature:	/Lori Garlant/
Date:	11/02/2013
Total Attachments: 2 source=MP421-ASG#page1.tif source=MP421-ASG#page2.tif	

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Attorney Docket No.: MP/421

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ASSIGNMENT

WHEREAS, We, Edward H. Cully, residing at Flagstaff, AZ, US; Jeffrey B. Duncan, residing at Flagstaff, AZ, US; and Michael J. Vonesh, residing at Flagstaff, AZ, US, as assignors have made an invention entitled, <u>Dual Net Vascular Filtration Devices</u> and Related Systems and Methods, 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.

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IN TESTIMONY WHEREOF, I have set my hand this day of, 20/3
7705051 2/11
Name Edward II & III
Name Edward H. Q ully County of Coconino) ss:
State of Arizona)
Subscribed and sworn to before me this 24 day of August, 2013
Notary Public State of Arizona Coconino County Lori Ann Garlant My Commission Expires 04/05/2016 Notary Public Commission Expires 4 5 2 0 1 6
IN TESTIMONY WHEREOF, I have set my hand this day of August, 20_/3
7//.B
Name/ Jeffrey B. Duncan
County of Coconino)
State of Arizona)
Subscribed and sworn to before me this 26 day of August, 2013
Notary Public State of Arizona Coconino County Lori Ann Garlant My Commission Expires 04/05/2016 Notary Public Commission Expires 45/2016
IN TESTIMONY WHEREOF, I have set my hand this 29 44 day of
October , 20 13
Market I. Come of
Name Michael J. Vonesh
County of Coconino) ss:
State of Arizona)
Subscribed and sworn to before me this and ay of October, 2013
manage Say ann Star Chart
Notary Public State of Arizona Coconino County Lori Ann Garlant My Commission Expires 04/05/2016 Notary Public Commission Expires 45/2016

RECORDED: 11/02/2013

PATENT REEL: 031532 FRAME: 0991