PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID J. MINOR	04/12/2018
MUSTAFA ARIFOGLU	04/10/2018
RAYMOND B. MINOR	04/09/2018

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:	14968000

CORRESPONDENCE DATA

Fax Number: (302)292-4153

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: infoip@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:	FA/405US03
NAME OF SUBMITTER:	SUZANNE M. HEARN
SIGNATURE:	/smh/
DATE SIGNED:	04/23/2018

Total Attachments: 6

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PATENT 504881284 REEL: 045612 FRAME: 0657

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ASSIGNMENT

WHEREAS, We, David J. Minor residing at Elkton, Maryland, Mustafa Arifoglu residing at West Chester, Pennsylvania, and Raymond B. Minor residing at Elkton, Maryland, as assignors, have made an invention entitled <u>Fabric Containing Expanded</u> <u>Polytetrafluoroethylene Fibers</u>, 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 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 WHEREOF, I have set	my hand this <u>பு</u> day of <u>April</u> , 2018.
	12225
County of (ECIL) ss: State of MARKIND)	David J. Minor
Subscribed and sworn to before me this	12 day of APRIL , 2018.
Rebecca A McCloskey NOTARY PUBLIC CECIL COUNTY MARYLAND MY COMMISSION EXPIRES JAN. 31, 2022	Reduces A. McCloskey Notary Public Commission Expires 1/31/2022
IN TESTIMONY WHEREOF, I have set	my hand this day of, 2018.
County of)) ss; State of)	Mustafa Arifoglu
Subscribed and sworn to before me this	day of, 2018.
	Notary Public Commission Expires
IN TESTIMONY WHEREOF, I have set	my hand this day of, 2018.
County of)) ss: State of)	Raymond B. Minor
Subscribed and sworn to before me this	day of, 2018.
999 - 944	Notary Public Commission Expires

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	Notary Public Commission Expires
IN TESTIMONY WHEREOF, I have set County of CECIL) ss: State of MARYLAW)	my hand this <u>to</u> day of <u>Pertu</u> , 2018. Mustafa Arifoglu
Subscribed and sworn to before me this Resects A McCloskey NOTARY PUBLIC CECIL COUNTY MARYLAND MY COMMISSION EXPIRES JAN. 31, 2022	
IN TESTIMONY WHEREOF, I have set	my hand this day of, 2018.
County of)) ss: State of)	Raymond B. Minor
Subscribed and sworn to before me this	day of, 2018.
	Notary Public Commission Expires

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	Notary Public Commission Expires
IN TESTIMONY WHEREOF, I have set	my hand this day of, 2018.
County of)) ss: State of)	Mustafa Arifoglu
Subscribed and sworn to before me this	day of, 2018.
	Notary Public Commission Expires
IN TESTIMONY WHEREOF, I have set	my hand this <u>JH</u> day of <u>APRIL</u> , 2018.
County of Cecil)) ss: State of Mary land)	Raymend B. Minor
State of Mary land) ss:	
Subscribed and sworn to before me this	

PATENT REEL: 045612 FRAME: 0664

RECORDED: 04/23/2018