PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joseph R. Armstrong	02/13/2013
Edward H. Cully	02/21/2013
Jeffrey B. Duncan	02/13/2013
Mark Y. Hansen	05/23/2013
William D. Montgomery	02/13/2013
Wendy J. Terry	05/15/2013

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:	13675959

CORRESPONDENCE DATA

Fax Number: 3022924153

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

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/405

502462267 PATENT
REEL: 031032 FRAME: 0416

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NAME OF SUBMITTER:	Lori Garlant
Signature:	/Lori Garlant/
Date:	08/18/2013
Total Attachments: 4 source=MP405-ASG#page1.tif source=MP405-ASG#page2.tif source=MP405-ASG#page3.tif source=MP405-ASG#page4.tif	

PATENT REEL: 031032 FRAME: 0417

ASSIGNMENT

WHEREAS, We, Joseph R. Armstrong, residing at Flagstaff, AZ, USA; Edward H. Cully, residing at Flagstaff, AZ, USA; Jeffrey B. Duncan, residing at Flagstaff, AZ, USA; Mark Y. Hansen, residing at Flagstaff, AZ, USA; William D. Montgomery, residing at Flagstaff, AZ, USA; and Wendy J. Terry, residing at Anthem, AZ, USA, as assignors, have made an invention entitled, LATTICE, 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.

PATENT REEL: 031032 FRAME: 0418

IN TESTIMONY WHEREOF, I have set	my hand this 13th day of Februar
, 2013.	day or
	Y/MH
Name: Jo	seph R. Armstrong
<u></u>	
County of Coconino)	and the second s
State of Arizona) ss:	*attatum.
Subscribed and sworn to before me this	day of February, 2013.
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Notary Public State of Arizona No Coconino County	tary Public
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CC	mmission Expires: 452016
IN TESTIMONY WHEREOF, I have set	EZUL
Name: Ed	lward H. Cully
County of Coconino)) ss:	
State of Arizona)	~ :
Subscribed and sworn to before me this	b day of tebruary, 2013.
Coconino County	or ann Balant

IN TESTIMONY WHEREOF, I have	set my hand this	13世	_day of	February
, 2013.	111	12 1		0
	- Jufferen	10. P	dun	4
Name:	Jeffrey B. Duncan			
,				
County of Coconino)				
) ss:				
State of Arizona)				
Subscribed and sworn to before me this	3 day of Fe	brua	¼ , 2013.	
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Notary Public State of Artzona Coconino County	Notary Public		_	
Lori Ann Garlant My Commission Explices 04/05/2016		1116	12016	
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IN TESTIMONY WHEREOF, I have	set my hand this $\frac{\mathcal{L}}{\mathcal{L}}$	3 RD	_ day of _ <i>_</i> /	1ay
	Mad Han			
Name:	Mark Y. Hansen		**************************************	OUOUUUU, MARKAKA MARKAKA MARKA M
County of Coconino)				
) ss:				
State of Arizona)				
	and w	4		
Subscribed and sworn to before me this	<u>√S'</u> day of <u>/Y</u>	lau	, 2013.	
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	Orenan	m-	arlas	<u>#</u>
Notary Public State of Arizona	Notary Public	_	2016	
SACONINO County		111-	ام	
Lori Ann Garlant My Commission Expires 04/05/2016	Commission Expire	es: <u>4り</u>	2016	- Allendarion

PATENT REEL: 031032 FRAME: 0420

IN TESTIMONY WHEREOF, I have	e set my hand this <u>13</u> day of <i>Fubruary</i>
, 2013.	andlotan
Name	e: William D. Montgomery
County of Coconino)) ss:	
State of Arizona)	
Subscribed and sworn to before me this _	13 day of February, 2013.
Notary Public State of Arizona Coconino County	Horuann Harlant Notary Public
Lori Ann Garlant My Commission Expires 04/05/2016	Commission Expires: 45/16
IN TESTIMONY WHEREOF, I have	han pa
^	e: Wendy J. Terry
County of <u>Coconino</u>) ss: State of <u>Arizona</u>)	
Subscribed and sworn to before me this _	15 day of <u>May</u> , 2013.
Notary Public State of Arizona Coconino County	Hou ann Marlant Notary Public Commission Expires: 45/2016
Lori Ann Garlant My Commission Expires 04/05/2016	Commission Expires: 45/2016

PATENT REEL: 031032 FRAME: 0421

RECORDED: 08/18/2013