505429470 04/16/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCOTT R. PARRY	04/26/2018
ELLIS C. BLANTON	04/26/2018
LISA R. BAILEY	04/30/2018
KRISTIN M. GRUENEFELD	04/30/2018

RECEIVING PARTY DATA

Name:	MILLIKEN & COMPANY
Street Address:	920 MILLIKEN ROAD, M-495
City:	SPARTANBURG
State/Country:	SOUTH CAROLINA
Postal Code:	29303

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16385065

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.

Email: patents@milliken.com

Correspondent Name: MILLIKEN & COMPANY

Address Line 1: 920 MILLIKEN ROAD, M-495

Address Line 4: SPARTANBURG, SOUTH CAROLINA 29303

ATTORNEY DOCKET NUMBER: 7038A-BDW

NAME OF SUBMITTER: MARY L. SMITH

SIGNATURE: /Mary L. Smith/

DATE SIGNED: 04/16/2019

Total Attachments: 3

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> PATENT REEL: 048894 FRAME: 0192

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ASSIGNMENT

have made entitled: <u>S</u>	e certain invention(s) (hereinafter "Inventi	properties than one inventor is listed below on") described in the United States Patent Applic ATING TEXTILES WITH REPEATING PATTER	ation
_	the serial number and filing date as s	ken & Company Case No, and having redet forth below (I/We hereby authorize and directinsert the serial number and filing date whe	ct the
_	Executed on the following dates for each inventor	ch inventor: Execution Date	
	date set forth below (I/WE hereby auth		

WHEREAS, **MILLIKEN & COMPANY**, a Corporation organized under the laws of the State of Delaware with offices in Spartanburg, South Carolina, is desirous of obtaining the entire right, title, and interest in, to, and under said Invention and the above-referenced Patent Application.

Filed on April 23, 2018, and having received a serial number of 62/661,169.

NOW, THEREFORE, in consideration of the sum of Fifty Dollars (\$50.00) paid in hand to ME (if only one inventor)/US (if more than one inventor), and other good and valuable consideration, the receipt of which is hereby acknowledged, I/WE do hereby sell, assign, transfer, and set over unto MILLIKEN & COMPANY, its successors in interest and assigns, the entire right, title, and interest in, to, and under said Invention, throughout the world. These rights include, but are not limited to:

- 1. Right to apply for Letters Patent for the invention, or any portion thereof, in the United States (hereinafter referred to as "Domestic Applications");
- 2. Right to apply for Letters Patent or the legal equivalent for the Invention, or any portion thereof, in any country or countries foreign to the United States (hereinafter referred to as "International Applications"), including, but not limited to, the right to claim priority to any Domestic Application;
- 3. All rights in, to, and under the above-referenced Patent Application, including, but not limited to,
 - (i) Any continuations, divisionals, continuations-in-part, or any other applications claiming priority to the above-referenced Patent Application, and
 - (ii) The right to file application(s) for Letters Patent or the legal equivalent thereof, in any country or countries foreign to the United States and claim priority to the above-referenced Patent Application; and
- 4. All rights in, to, and under any Letters Patent, or legal equivalent, including all reissues or extensions thereof, that may be issued or granted on such Domestic Applications, International Applications, or the Patent Application, and the rights granted thereunder.

I/WE HEREBY authorize and request the Commissioner of Patents of the United States and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent and/or legal equivalents, as requested, for said Invention or portion of said Invention to, and vest all rights of ownership in, MILLIKEN & COMPANY, its successors in interest and assigns, in accordance with the terms of this instrument.

REEL: 048894 FRAME: 0193

inventor(s): Parry et al. Case No. 7038

AND I/WE HEREBY covenant that I/WE have full right to convey the entire interest herein assigned, and that I/WE have not executed, and will not execute, any agreement in conflict herewith.

AND I/WE HEREBY further covenant that I/WE will communicate to Milliken & Company, its successors in interest and assigns, any facts known to ME/US respecting said Invention, and testify in any legal proceeding, sign all and execute lawful papers (including any application, assignment, and/or power of attorney documents), make all rightful oaths, and generally do everything possible to aid Milliken & Company, its successors in interest and assigns, to obtain and enforce proper patent protection for said Invention in all countries.

IN TESTIMONY, WHEREOF, I/WE hereunto set our hands and seals on the date set forth below.

	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG)
Scott R. Parry Name Port Powy Signature April 26, 20/8 Date Mary L. Smith Notary Public for South Carolins Commission Expires:	Before me, a Notary Public in and for the State and County aforesaid, on the date specified below personally appeared the individual specified adjacent hereto and known to me to be the same individual, and who executed the foregoing assignment instrument and acknowledged that they executed same of their own free will for the purpose therein expressed. Notary Public Seal
February 13, 2027	Date
Ellis C. Blanton	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG) Before me, a Notary Public in and for the State and County
Name Clis C. Nanton Signature Apr. 26 70 8 Date Mary L. Smith	aforesaid, on the date specified below personally appeared the individual specified adjacent hereto and known to me to be the same individual, and who executed the foregoing assignment instrument and acknowledged that they executed same of their own free will for the purpose therein expressed. Notery Public
Notary Public for South Carolin Commission Expires: February 13, 2027	Seal Seal Seal Seal Seal Seal Seal Seal
	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG)
Name Name Signature 4/30/8 Date Many L. Smith Notary Public for South Carolina Commission Expires: February 13, 2027	Before me, a Notary Public in and for the State and County aforesaid, on the date specified below personally appeared the individual specified adjacent hereto and known to me to be the same individual, and who executed the foregoing assignment instrument and acknowledged that they executed same of their own free will for the purpose therein expressed. Notary Public Seai

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Assignment Spby JB021126

Date

AND I/WE HEREBY further covenant that I/WE will communicate to Milliken & Company, its successors in interest and assigns, any facts known to ME/US respecting said Invention, and testify in any legal proceeding, sign all and execute lawful papers (including any application, assignment, and/or power of attorney documents), make all rightful oaths, and generally do everything possible to aid Milliken & Company, its successors in interest and assigns, to obtain and enforce proper patent protection for said Invention in all countries.

IN TESTIMONY, WHEREOF, I/WE hereunto set our hands and seals on the date set forth below.

Kristin M. Gruenefeld	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG) Before me. a Notary Public in and for the State and	l County
Name Signature 4/30//4 Date	aforesaid, on the date specified below personally at the individual specified adjacent hereto and known be the same individual, and who executed the foregassignment instrument and acknowledged that they same of their own free will for the purpose therein expectation.	ppeared to me to going y executed
Notary L. Smith Notary Public for South Co Commission Expires February 13, 2027	2016 G12 30, 2018 Date	Seal
	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG)	
Name	Before me, a Notary Public in and for the State and aforesaid, on the date specified below personally a the individual specified adjacent hereto and known be the same individual, and who executed the fores	ppeared to me to going
Signature	assignment instrument and acknowledged that they same of their own free will for the purpose therein e	
Date	Notary Public	Seal
	Date	

RECORDED: 04/16/2019 REEL: 048894 FRAME: 0195