504381757 05/24/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4428452

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SUDHANSHU SRIVASTAVA	06/13/2016
SASHA STANKOVICH	06/13/2016
MICHAEL E. WILSON	06/06/2016
ROBBIE W.J. HANSSEN	06/01/2016
EDUARDO TORRES	06/01/2016
CLIFERSON THIVIERGE	06/06/2016
RUSSELL A. STAPLETON	06/01/2016
ERIC B. MONROE	06/06/2016

RECEIVING PARTY DATA

Name:	MILLIKEN & COMPANY
Street Address:	920 MILLIKEN ROAD, M495
City:	SPARTANBURG
State/Country:	SOUTH CAROLINA
Postal Code:	29303

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15596681

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, M495

Address Line 4: SPARTANBURG, SOUTH CAROLINA 29303

ATTORNEY DOCKET NUMBER:	7023A
NAME OF SUBMITTER:	LINDA-ANN MANLEY
SIGNATURE:	/Linda-Ann Manley/
DATE SIGNED:	05/24/2017

PATENT REEL: 042488 FRAME: 0552

504381757

Total Attachments: 12 source=7023A_Assignment#page1.tif source=7023A_Assignment#page2.tif source=7023A_Assignment#page3.tif source=7023A_Assignment#page4.tif source=7023A_Assignment#page5.tif source=7023A_Assignment#page6.tif source=7023A_Assignment#page7.tif source=7023A_Assignment#page8.tif source=7023A_Assignment#page9.tif source=7023A_Assignment#page10.tif source=7023A_Assignment#page11.tif source=7023A_Assignment#page11.tif

PATENT REEL: 042488 FRAME: 0553

ASSIGNMENT

WHEREAS I (if only one inventor is listed below)/WE (if more than one inventor is listed below) have made certain invention(s) (hereinafter "Invention") described in the United States Patent Application entitled: COMPOSITIONS COMPRISING SILOXANE COMPOUNDS AND METHODS FOR USING THE SAME; (hereinafter, "Patent Application") which was:

_	Executed concurrently herewith as Milliken & Company Case No, and having received the serial number and filing date as set forth below (I/We hereby authorize and direct the attorneys for Milliken & Company to insert the serial number and filing date when that information becomes available): Seria! No.: Filing Date:
	Executed on the following dates for each inventor: Inventor Execution Date
	as Milliken & Company Case No, and having received the serial number and filing date set forth below (I/WE hereby authorize and direct the attorneys for Milliken & Company to insert the serial number and filing date when that information becomes available): Serial No.: Filing Date:
Х	Filed on May 20, 2016, and having received a serial number of 62/339,771.

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.

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 selt, 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.

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.

Sudhanshu Srivastava Name Sudhanshu Seirastava Signature 6/13/16 Date	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG) 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 Date
Sasha Stankovich Name Signature C/(3/2-/6 Date	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG) 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 Date
Michael E, Wilson Name	Linda-Ann Manley Notary Public for South Carolin Commission Expires; December 10, 2024 Witness
Signature	Witness
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.

D. C. W. L. U.	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG)
Name Signature 6/// Ze) Date	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. According to the purpose of the purpose therein expressed of the purpose therein expressed. According to the purpose of the pu
Educada Tarras	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG) December 10, 2024
Name Signature Date	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 Date Linda-Ann Manley
Olf and a Third and	Notary Public for South Carolina Commission Expires: Recember 10, 2024
Cliferson Thivlerge	Witness
Signature	
	Witness
Date	

Inventor(s): Srivastava et al. Case No. 7023

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)	
Russell A. Stapleton Name Signature Date	Before me, a Notary Public in and for t aforesaid, on the date specified below the individual specified adjacent hereto be the same individual, and who execu assignment instrument and acknowled same of their own free will for the purp Notary Public Date	personally appeared and known to me to ited the foregoing ged that they executed
	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG)	Linda-Ann Manley Notary Public for South Carolina Commission Expires; December 10, 2024
Eric B. Monroe	Before me, a Notary Public in and for t aforesaid, on the date specified below the individual specified adjacent hereto be the same individual, and who execu assignment instrument and acknowled	personally appeared and known to me to uted the foregoing
Signature	same of their own free will for the purp	
Date	Notary Public	— Sea!
	Date	and a series
	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG)	
Name	Before me, a Notary Public in and for t aforesaid, on the date specified below the individual specified adjacent hereto	personally appeared
Signature	be the same individual, and who exect assignment instrument and acknowled same of their own free will for the purp	ged that they executed
Date	Notary Public	<u> </u>
	<u> </u>	Seal —
	Date	

ASSIGNMENT

WHEREAS I (if only one inventor is listed below)/WE (if more than one inventor is listed below) have made certain invention(s) (hereinafter "Invention") described in the United States Patent Application entitled: COMPOSITIONS COMPRISING SILOXANE COMPOUNDS AND METHODS FOR USING THE SAME; (hereinafter, "Patent Application") which was:

_	the serial number and filing date as set forth below (I/We hereby authorize and direct the attorneys for Milliken & Company to insert the serial number and filing date when that information becomes available): Serial No.: Filing Date:
	Executed on the following dates for each inventor: Inventor Execution Date
	as Milliken & Company Case No, and having received the serial number and filing date set forth below (I/WE hereby authorize and direct the attorneys for Milliken & Company to insert the serial number and filing date when that information becomes available): Serial No.: Filing Date:
V	Filed on May 20, 2016, and having respired a parial number of 62/220, 771

 \underline{X} Filed on May 20, 2016, and having received a serial number of 62/339,771.

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.

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");
- 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;
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 - (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.

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	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG)	
<u>Sudhanshu Srivastava</u> . Name	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	
Signature	assignment instrument and acknowledged the same of their own free will for the purpose the	at they executed
Date	Notary Public	Seal
	Date	
	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG)	
Sasha Stankovich Name	Before me, a Notary Public in and for the Sta aforesaid, on the date specified below persor the individual specified adjacent hereto and k be the same individual, and who executed th	nally appeared known to me to
Signature	assignment instrument and acknowledged the same of their own free will for the purpose the	at they executed
Date	Notary Public	Seat
	Date	
Michael E. Wilson Name	Witness	
2 Cular Signature 6/6/16	Then A. Will	<u> </u>
6/6/16 Date	- Witness Tifus	i As A. DesBins
Dato		DIBBINS

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	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG)	
Robbie W.J. Hanssen	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	
Signature	assignment instrument and acknowledged that they executed same of their own free will for the purpose therein expressed.	
Date	Notary Public Seal	
	Date	
Educado Torres	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG)	
Eduardo Torres	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	
Signature	assignment instrument and acknowledged that they executed same of their own free will for the purpose therein expressed.	
Date	Notary Public Seal	
	Date	
Cliferson Thivierge .		
the ans	Witness	
Signature 6/6/16	Witness	
// Date	Momas H.	
	11 UBB US	

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Signature		
Date	Notary Public Seal	
	Date	
Eria D. Marras	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG)	
Eric B. Monroe Name	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	
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<u>.</u>	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG)	
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x	Filing Date: Filed on May 20, 2016, and having received a serial number of 62/339 771

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	COUNTY OF SPARTANBURG)		
Sudhanshu Srivastava Name	Before me, a Notary Public in and for the S aforesaid, on the date specified below pers the individual specified adjacent hereto and be the same individual, and who executed	onally appeared d known to me to the foregoing	
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	Date		
	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG)		
Sasha Stankovich Name	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		
Signature	assignment instrument and acknowledged same of their own free will for the purpose	that they executed	
Date	Notary Public	Seal	
	Date		
Michael E. Wilson			
Name	Witness		
Signature			
	Witness		
Date			

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B.H. M. L.	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG)	
Robbie W.J. Hanssen Name Signature	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	
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Signature		
Date	Notary Public Section 1. Section	e al
	Date	
Cliferson Thivierge		
Name	Witness	
Signature		
	Witness	
Date		

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B. WA OL LI	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG)
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Signature	 assignment instrument and acknowledged that they executed same of their own free will for the purpose therein expressed.
Date	Notary Public Seal
	Date
Signature b / b / b Date	Mariettu Shurperson Witness
	STATE OF SOUTH CAROLINA) — COUNTY OF SPARTANBURG)
Name	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
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