

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4836229

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ROBERT L. MAHAFFEY JR	01/18/2011
XIAOYONG MICHAEL HONG	01/03/2011
EDUARDO TORRES	01/03/2011
DOMINICK J. VALENTI	01/03/2011
GREGORY SCOT MIRACLE	12/15/2010
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:	15899516
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
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:	6343C - BDW
NAME OF SUBMITTER:	MARY L. SMITH
SIGNATURE:	/Mary L. Smith/
DATE SIGNED:	02/22/2018
Total Attachments: 5	
source=6343C_Assignment#page1.tif	
source=6343C_Assignment#page2.tif	

source=6343C_Assignment#page3.tif

source=6343C_Assignment#page4.tif

source=6343C_Assignment#page5.tif

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: **Bis-Azo Colorants for Use As Bluing Agents;** (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):

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: _____

Filed on October 22, 2010, and having received a serial number of 12/910,104 (I/WE hereby authorize and direct the attorneys for Milliken & Company to insert the serial number when that information becomes available):

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");
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 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.

Robert L Mahaffey, JR
Name
Robert L Mahaffey Jr
Signature
Jan 18, 2011
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.

Melody B Towers
Notary Public
Jan 18, 2011
Date

MY COMMISSION EXPIRES AUGUST 29, 2015

Xiaoyong Michael Hong
Name
Xiaoyong Hong
Signature
Jan 3, 2011
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.

Melody B Towers
Notary Public
Jan 3, 2011
Date

MY COMMISSION EXPIRES AUGUST 29, 2015

Eduardo Torres
Name
Eduardo
Signature
Jan 3, 2011
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.

Melody B Towers
Notary Public
Jan 3, 2011
Date

MY COMMISSION EXPIRES AUGUST 29, 2015

Dominick J. Valenti

Dominick J. Valenti
Name
Dominick J. Valenti
Signature
Jan 3, 2011
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.

Melody B. Thomas
Notary Public
Jan 3, 2011
Date

Seal

MY COMMISSION EXPIRES AUGUST 29, 2015

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: **Bis-Azo Colorants for Use As Bluing Agents;** (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):

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: _____

Filed on October 22, 2010, and having received a serial number of 12/910,104 (I/WE hereby authorize and direct the attorneys for Milliken & Company to insert the serial number when that information becomes available):

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, I/We made said Invention set forth in said Patent Application while employed by or otherwise under an obligation to assign said Invention to Milliken & Company and acknowledge my/our obligation at the time the Invention was made to assign said Invention to Milliken & Company. Pursuant to said obligation, 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.

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.

Gregory S. Miracle
Name

Gregory S. Miracle
Signature

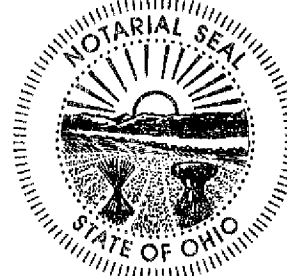
15 DEC 2010
Date

STATE OF OHIO
COUNTY OF BUTLER

Before me 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.

Carolyn P. Stanford
Notary Public/Witness

12/15/10
Date



CAROLYN P STANFORD
NOTARY PUBLIC
STATE OF OHIO
Comm. Expires
September 15, 2015
Recorded In
Warren County