U.S. PTQ Customer No. 25280

Case #5770A

Form PTO-1595 RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE 1-31-92 PATENTS ONLY Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: F	Please record the attached original documents or copy thereof.
Name of conveying party(ies);	Name and address of receiving party(ies):
David E. Wenstrup, Gregory J. Thompson, Jason G. Chay, Ty G. Dawson	Name: Milliken & Company
Additional name(s) of conveying party(ies) attached? NO	Internal Address: Post Office Box 1926 (M-495)
Nature of conveyance:	Spartanburg, South Carolina 29304
☑ Assignment ☐ Merger	·
☐ Security Agreement ☐ Change of Name	Street Address: 920 Milliken Road
□ Other	Spartanburg, South Carolina 29303
Execution Date: November 3, 2006, November 9, 2006,	
November 20, 2006, January 2, 2007, respectively	Additional name(s) & address(es) attached? NO
Application number(s) or patent number(s):	
If this document is being filed together with a new application, t	1
A. Patent Application No.(s)	B. Patent No.(s)
11/123,337 filed on May 6, 2005	i
	ers attached? NO
5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: 6. Total number of applications and patents involved:	
Name: Cheryl J. Brickey	7. Total fee (37 CFR 3.41) \$ <u>40.00</u>
Internal Address: Legal Department, M-495	□ Enclosed
Post Office Box 1926 Spartanburg, South Carolina 29304	☑ Authorized to be charged to deposit account
Street Address: 920 Milliken Road Spartanburg, South Carolina 29303	8. Deposit account number:04-0500
	ETHIS SPACE
Statement, Certificate of Mailing, and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and the attached is the original document. Further, I hereby certify that this correspondence including the attached Assignment, is being transmitted via facsimile to (571) 273-0140 on January 5, 2007 addressed to Mall Stop Assignment Recordation Services, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, and contains a total of seven (7) pages, including this cover sheet and the original assignment.	
Cheryl J. Brickey Agent for Applicant Registration No. 56,891 Cheryl J. Brickey 1/5/07 Date	
OMB No. 0651-0011 (exp. 4/94)	
Do not detach this portion	
Mail documents to be recorded with required cover sheet information to:	
Mail Stop Assignment Recordation Services Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450	

PTO Customer No. 25280 Inventor(s): Wenstrup et al.

Case No. 5770A

ASSIGNMENT

WHEREA	AS I (if only one inventor is listed below)/WE (if more than one inventor is li	sted below)
have mad	de certain invention(s) (hereinafter "Invention") described in the United States Pater	t Application
entitled: J	HEAT AND FLAME SHIELD, (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
	on Milition & Commons Com No.
	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:
<u>X</u>	Filed on May 6, 2005, and having received a serial number of 11/123,337

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:

- 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
- 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.

PTO Customer No. 25280 Inventor(s): Wenstrup et al.

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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.

David E. Wenstrup Napae Signature "131016 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 Notary Public Seal
Gregory J. Thompson Name Signature 11/9/06 Date	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG) Before me, a Notary Public in and for the State and County aforesald, 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 Notary Public Seal
Jason G. Chay Name Signature	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.
Date	Notary Public Seal

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WHEREAS I (if only one inventor is listed below)/WE (if more than one inventor is listed	belo	ow)
have made certain invention(s) (hereinafter "Invention") described in the United States Patent App	licat	tion
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Fig. (1.1) (1.1) (1.1) (1.1) (1.1)		

_	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:
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<u>_X</u> _	Filed on May 6, 2005, and having received a serial number of 11/123,337

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- 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>David E. Wenstrup</u> . Name	Before me, a Notary Public In and for the State and County aforesald, 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
Gregory J. Thompson Name	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG) Before me, a Notary Public in and for the State and County aforesald, 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
Signature	same of their own free will for the purpose therein expressed.
Date	Notary Public Seal
	Date
latan C. Chau	STATE OF SOUTH CAROLINA) COUNTY OF SPARTANBURG)
Jason G. Chay Name Jason W. Chay Signature Signature Date	Before me, a Notary Public In and for the State and County aforesald, 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. Seal 1/20/06 Date Date

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Name Signature 1/2/07 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
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