Docket No.: 7615

FORM PTO-1595 (Modified) (Rev. 03-01)	RECORDATION FORM	COVER SHEET	U.S. DEPARTMENT OF	COMMERCE
OMB No. 0651-0027 (exp.5/31/2002) P08/REV04	PATENTS	ONLY	Patent and Trad	lemark Office
Tab settings → → → ▼	▼	▼ ▼		•
To the Director of the United States Patent	and Trademark Office: F	lease record the attached	i original documents or copy th	ereof.
Name of conveying party(ies):	2	. Name and address of	receiving party(ies):	
John J. Patka, Sr. Sharon L. Judge	i.	Name: The Sherwin-	Williams Company	
		Internal Address: 111	Midland Bldg Legal Dept.	<u> </u>
Additional names(s) of conveying party(ies)	☐ Yes ☒ No			
3. Nature of conveyance:				
☑ Assignment ☐ Me	erger	Street Address: 101 F	rospect Avenue, N.W.	
☐ Security Agreement ☐ Ch	ange of Name			
Execution Date: March 5, 2007		City: Cleveland	State: OH ZIP:	44115
March 12, 2007		dditional name(s) & addro	ss(es) attached? 🔲 Yes 🛭 🧵	Ø) N.
			ss(es) attached? Thes Z	⊠ No
4. Application number(s) or patent numbers(s	•			
If this document is being filed together with	a new application, the	execution date of the	application is:	
A. Patent Application No.(s) Fil	ing Date	B. Patent No.(s)		
11/562,593 No	ovember 22, 2006			
5. Name and address of party to whom corresconcerning document should be mailed:	spondence 6.		ations and patents involved:	1
Name: Vivien Y. Tsang, Esq.			<u> </u>	
		Total fee (37 CFR 3.41):\$ <u>40.00</u>	
Internal Address: The Sherwin-Williams C 11 Midland Bldg Legal Dept.	ompany	□ Enclosed - Any exc credited or debited	ess or insufficiency should be to deposit account	е
		Authorized to be ch	narged to deposit account	
Street Address: 101 Prospect Avenue, N.W	8.	Deposit account numbe	er:	
		19-2025		
City: Cleveland State: OH			page if paying by deposit account))
Statement and signature.	DO NOT USE 1	HIS SPACE		
To the best of my knowledge and belief, the of the original document.	o foregoing information	is true and correct and	any attached copy is a true	сору
Vivien Y. Tsang	/ July (SX	7	March 16, 2007	
	s including cover sheet, a	ignature attachments, and docume	nt: Date	
Mail doc	uments to be recorded with require	d cover sheet information to:	PATENT 20139032 FRAME: 05	27

ASSIGNMENT

We, John J. Patka, Sr. of Seven Hills, County of Cuyahoga, State of Ohio, and Sharon L. Judge of Dallas, County of Dallas, State of Texas, having invented certain new and useful improvements in: SYSTEM AND METHOD TO CONTROL ENERGY INPUT TO A MATERIAL and, in consideration of the sum of one Dollar(s) (\$1.00) and other good and valuable consideration to each of us paid by THE SHERWIN-WILLIAMS COMPANY, a corporation of Ohio, having its principal office and place of business at Cleveland, Ohio, hereby assign to THE SHERWIN-WILLIAMS COMPANY, a corporation of Ohio, having its principal office and place of business at Cleveland, Ohio, hereby assign to THE SHERWIN-WILLIAMS COMPANY, its successors and assigns, the entire right, title and interest in and to said improvements in the United States, its territories, and all foreign countries, and in, to and under the application for Letters Patent of the United States disclosing and claiming said improvements, bearing Sherwin-Williams Patent Case No(s). 7615, and claiming priority from Provisional Patent Application No. 60/739,693, filed on November 23, 2005 and in, to and under any Reissue, Divisional, Continuing, Substitute, or other application based in whole or in part thereon, and any corresponding application filed in any foreign country, and in, to and under any Letters Patent of the United States or any foreign country which may be issued on any of said applications.

Further, we do hereby covenant and agree for ourselves and our legal representatives to assist our aforesaid assignee, its successors and assigns in the prosecution of the said application or applications, and in any interference or litigation which may arise involving our said improvements, application or applications, or the said patent or patents, and to execute (1) any application for Reissue of the aforesaid patent or patents, and (2) any Divisional, Continuing, Substitute or foreign application based in whole or in part on the above specifically identified application or applications and (3) any assignment of said applications or patents granted thereon, all as may be requested by our said assignee.

And we further grant to THE SHERWIN-WILLIAMS COMPANY its successors and assigns, the right to claim for any of the aforesaid patent applications any privileges available under Conventions or other agreements relating to Industrial Property or under the municipal law in the countries in which said applications are filed.

And we hereby authorize and request the United States Commissioner of Patents, and appropriately empowered officials of foreign countries, to issue Letters Patent or Patents upon the aforesaid application or applications to THE SHERWIN-WILLIAMS COMPANY, aforesaid, its successors and assigns, as assignee of our entire right, title and interest in and to the same.

IN WITNESS WHEREOF, we have hereunto set our hands and seals this 5th day of March, 2007, and this 12th day of March, 2007, respectively.

ohn J. Patka, Sr.

1 216 515 4400

Sharon L. Judge

03-16-2007

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1 216 515 4400

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)ss:
his 5th day of Mach, 2007, came John J. Patka, Sr. to me known to be the foresaid and acknowledged the execution thereof to be his own free act and deed.
Notary Public – Laurie M. Feltes My commission expires May 23, 2011.

State of Texas County of Dallas)ss:

Before me, this <u>Unday</u> of <u>March</u>, 2007, came <u>Sharon L. Judge</u> to me known to be the second person named aforesaid and acknowledged the execution thereof to be her own free act and deed.



The application(s) for Letters Patent identified in the foregoing assignment bearing Sherwin-Williams Patent Case No(s). 7615, has, by the United States Patent Office been given the Serial No(s). 11/562,593 and filing date(s) November 22, 2006, respectively.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Mail Stop Assignment Recordation Services
Director of the United States Patent
and Trademark Office
P. O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR RECORDATION

Dear Sir:

Enclosed please find a Recordation Form Cover Sheet, in duplicate, and a document entitled "ASSIGNMENT", execution dated March 5, and March 12, 2007. The document assigns U.S. Serial No. 11/562,593 from John J. Patka, Sr. and Sharon L. Judge to The Sherwin-Williams Company. The Assignee, The Sherwin-Williams Company, respectfully requests recordation of this Assignment. The Commissioner is hereby authorized to charge the amount of Forty Dollars (\$40.00) to Deposit Account No. 19-2025. A duplicate copy of the attached Recordation Form Cover Sheet is enclosed. If there are any other fees due for this submission, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 19-2025.

Respectfully submitted,

THE SHERWIN-WILLIAMS COMPANY

Vivien Y. Tsang

Reg. No. 49,209

March 16, 2007
The Sherwin-Williams Company
11 Midland Bldg. – Legal Department
101 Prospect Avenue, NW
Cleveland, Ohio 44115
(216) 566-2487

LEGAL DEPT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

John J. Patka, Sr.)
Sharon L. Judge	Ó
Conveying Party)
)
and	
)
The Sherwin-Williams Company	
Receiving Party	Ì

Mail Stop Assignment Recordation Services Director of the United States Patent and Trademark Office P. O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF FACSIMILE TRANSMISSION

> PATENT REEL: 019032 FRAME: 0531

Docket No.: 7615

FORM PTO-1595 (Modified) RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE OMB No. 0651-0027 (exp.5/31/2002) **PATENTS ONLY** P08/REV04 Patent and Trademark Office Tab settings 🔷 🔷 🔷 To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies): John J. Patka, Sr. Sharon L. Judge Name: The Sherwin-Williams Company Internal Address: 11 Midland Bldg. - Legal Dept. Additional names(s) of conveying party(ies) ☐ Yes ☒ No Nature of conveyance: Assignment Street Address: 101 Prospect Avenue, N.W. ☐ Security Agreement ☐ Change of Name Other City: Cleveland _____ State: OH_ ZIP: 44115 Execution Date: March 5, 2007 March 12, 2007 ☑ No. 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) Filing Date B. Patent No.(s) 11/562,593 November 22, 2006 Additional numbers attached? ☐ Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Vivien Y. Tsang, Esq. 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: The Sherwin-Williams Company ☐ Enclosed - Any excess or insufficiency should be 11 Midland Bldg. - Legal Dept. credited or debited to deposit account Authorized to be charged to deposit account Street Address: 101 Prospect Avenue, N.W. 8. Deposit account number: 19-2025 City: Cleveland __ State: OH __ ZIP: 44115 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Vivien Y. Tsang March 16, 2007 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: