Docket No.: 1499A1

FORM PTO-1595 (Modified) RECC (Rev. 6-93)	11-16-2000 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LagaiStar				
POB/REV02 Tab settings → → ▼				
To the Honorable Commissioner of Patents and	101518137 d original documents or copy thereof.			
Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Bruce E. Novich				
Caroline S. Harris Kami Lammon-Hilinski	Name: PPG INDUSTRIES OHIO, INC.			
	Internal Address:			
Additional names(s) of conveying party(ies)				
3. Nature of conveyance:				
🛮 Assignment 🗆 Merger	Street Address: 3800 143RD STREET			
☐ Security Agreement ☐ Change of N	lame			
☐ Other City: CLEVELAND State: OH ZIP:				
Execution Date: 8/31; 9/8; 9/21/2000	Additional name(s) & address(es) attached? Yes No			
4. Application number(s) or registration numbers(s):				
If this document is being filed together with a new a	pplication, the execution date of the application is: MAY 19, 2000			
A Patent Application No.(s)	B. Patent No.(s)			
09/573,217				
Additional numbers attached? 🔲 Yes 🔀 No				
Name and address of party to whom correspondent concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: ANDREW C. SIMINERIO				
	7. Total fee (37 CFR 3.41):\$ 40.00			
Internal Address: INTELLECTUAL PROPERTY D	Enclosed 7 try excess of insufficiency should be			
PPG INDUSTRIES, INC.	credited or debited to deposit account			
	Authorized to be charged to deposit account			
Street Address: ONE PPG PLACE				
Street Address. GRETTGTEACE	8. Deposit account number:			
	16-2025			
City: PITTSBURGH State: PA ZIP:	15272			
DO NOT USE THIS SPACE				
O Clatement and simpature				
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.				
ANDREW C. SIMINERIO	nd Counce OCTOBER 20, 2000			
Name of Person Signing	Signature Date			
	or cover sheet attachments and document:			

ASSIGNMENT

IN CONSIDERATION of good and valuable considerations received from PPG INDUSTRIES OHIO, INC., a corporation of Delaware, having a place of business at Cleveland, Ohio, and intending to be legally bound hereby, we, BRUCE E. NOVICH of Pittsburgh, County of Allegheny, and State of Pennsylvania; CAROLINE S. HARRIS of Pittsburgh, County of Allegheny, and State of Pennsylvania; and KAMI LAMMON-HILINSKI of Pittsburgh, County of Allegheny, and State of Pennsylvania, do hereby sell, assign and set over unto PPG INDUSTRIES OHIO, INC., the entire right, title and interest in and to our invention of improvements in

SIZING COMPOSITIONS, METHODS AND APPARATUS FOR CLEANING SIZED FIBER GLASS STRANDS, YARNS AND FABRICS

as set forth in our application for Letters Patent of the United States of America, executed by				
BRUCE E. NOVICH on the <u>31st</u> day of <u>August</u> , 2000; by CAROLINE S				
HARRIS on the 8th day of September, 2000; and by KAMI LAMMON-				
HILINSKI on the 2/st day of September, 2000, in and for the United States				
and all foreign countries, the same to be held and enjoyed by PPG INDUSTRIES OHIO,				
INC., its successors, assigns, or legal representatives, to the full ends of the terms for which				
all Letters Patent therefor may be granted, as fully and entirely as the same would have been				
held and enjoyed by us if this assignment and sale had not been made.				

AND WE HEREBY AUTHORIZE PPG INDUSTRIES OHIO, INC., to make application for and to receive Letters Patent for said invention in any or all foreign countries in its own name, or in any name, at its election.

AND WE HEREBY COVENANT AND AGREE that we will execute or procure any further necessary assurance of the title to said invention and Letters Patent; and that we will at any time, upon the request and at the expense of PPG INDUSTRIES OHIO, INC., execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor, in PPG INDUSTRIES OHIO, INC., its successors, assigns, or other legal representatives, and that we will, at any time, upon the request and at the expense of PPG INDUSTRIES OHIO, INC., testify in any legal

proceeding, sign all lawful papers, execute any additional, divisional, continuing or reissue applications for patents for said invention, or any part or parts thereof, make all rightful oaths and generally do all lawful acts to aid PPG INDUSTRIES OHIO, INC., its successors, assigns, or other legal representatives to obtain and enforce patent protection on said invention in all countries, without further compensation, but at the expense of PPG INDUSTRIES OHIO, INC., its successors, assigns, or other legal representatives.

AND WE HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for said invention, or resulting from said application, or from any division, reissue, or extension thereof, to PPG INDUSTRIES OHIO, INC., as sole assignee.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals.

BRUCE E. NOVICH

STATE OF PENNSYLVANIA)	
)	SS
County of Allegheny)	

On this 3/34 day of August, 2000, appeared before me in person the above BRUCE E. NOVICH acknowledged the above to be his signature, and that he signed, sealed and delivered the above instrument as his voluntary act and deed and for the purposes herein set forth.

Sliann h Wafan-Notary Public Notarial Seal Shannon M. Wagner, Notary Public Pittsburgh, Allegheny County My Commission Expires June 8, 2002

Member, Pennsylvania Association of Notaries

Caroline S. Harris

STATE OF PENNSYLVANIA)	
County of Allegheny)	SS
above CAROLINE S. HARRIS and	i ackn	nowledged the above to be her signature, and that she strument as her voluntary act and deed and for the
Notary Public		Notarial Seal Kenneth V. Shoop, Notary Public Harmar Twp., Allegheny County My Commission Expires Feb. 16, 2002 Member, Pennsylvania Association of Notaries
		KAMI LAMMON-HILINSKI
STATE OF PENNSYLVANIA County of Allegheny)	SS
	Ω and	, 2000, appeared before me in person the acknowledged the above to be her signature, and above instrument as her voluntary act and deed and
Marion S. Eastman Notary Public		

RECORDED: 10/23/2000

Notarial Seal Marion G. Eastman, Notary Public Pittsburgh, Allegheny County My Commission Expires Apr. 8, 2004

Member, Pennsylvania Association of Notaries