	Docket No.: 1344A1		
FORM PTO-1595 (Modified) 06 - 0.9 - 19			
OMB No. 0651-0011 (exp. 4/94) Copyright 1994-97 LegalStar P08/REV02	Patent and Trademark Office		
Tab settings			
To the Honorable Commissioner on , 10073108	U87 J the attached original documents or copy thereof.		
 Name of conveying party(ies): (1) Robert A. Smith, (2) Robert D. Herold and (3) Michael O. Okoroafor 	2. Name and address of receiving party(ies): Name: PPG Industries, Inc. Internal Address: Law Den Le Conference of the C		
Additional names(s) of conveying party(ies)	MAX 2 2 998		
3. Nature of conveyance:			
🛛 Assignment 🗌 Merger	Street Address: One PPG Place		
Security Agreement Change of Name			
Cher	City: Pittsburgh State: PA ZIP: 15272		
Execution Date: (1) & (3) 05/15/98, (2) 05/18/98	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 application	, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
09/008,222			
Additional numbers atta	ched? 🗋 Yes 🛛 No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: PPG Industries, Inc.			
Internal Address: Law Dept Intellectual Property	7. Total fee (37 CFR 3.41):\$ 40.00		
	 7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account 		
	Enclosed - Any excess or insufficiency should be		
Street Address: One PPG Place	Enclosed - Any excess or insufficiency should be credited or debited to deposit account		
<u></u>	 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 		
City: Pittsburgh State: PA ZIP: 15272	 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account Deposit account number: 16-2025 		
City: Pittsburgh State: PA ZIP: 15272 06/05/1998 SSNITH 00000033 162025 09008222 DO NOT	 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: 		
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ASSIGNMENT

IN CONSIDERATION of good and valuable considerations received from PPG INDUSTRIES, INC., a corporation of Pennsylvania, having a place of business at Pittsburgh, Pennsylvania, and intending to be legally bound hereby, we,

	NAME	CITY	COUNTY	STATE	
	Robert A. Smith	Murrysville	Westmoreland	Pennsylvania	
	Robert D. Herold	Monroeville	Allegheny	Pennsylvania	
	Michael O. Okoroafor	Export	Westmoreland	Pennsylvania	
do hereby sell, assign and set over unto PPG INDUSTRIES, INC., the entire right, title and					
interest in and to our invention of improvements in OPTICAL RESIN COMPOSITION, as					
set forth in our application for Letters, Patent of the United States of America, executed by					
	Robert A Smit	h on the 101 day of	Man 100	Q .	

Robert A. Smith on the <u>1511</u> day of <u>1644</u>, 1998; Robert D. Herold on the <u>155</u> day of <u>May</u>, 1998; and Michael O. Okoroafor on the <u>155</u> day of <u>May</u>, 1998; in and for the United States and all foreign countries, the same to be held and enjoyed by PPG INDUSTRIES, 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, 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, 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, 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, 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, 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, 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, INC., as sole assignee.

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

seals.

STATE OF PENNSYLVANIA

County of Allegheny

SS

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On this 15 day of $\frac{4}{2}$, 1998 appeared before me in person the above Robert A. Smith, and 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.

Weiter Matter Notary Public

Notarial Seal Victoria M. Potter, Notary Public Monroeville Boro, Allegheny County My Commission Expires Aug. 20, 2001 Member, Pennsylvania Association of Notaries

STATE OF PENNSYLVANIA

County of Allegheny

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On this $\underline{/3}$ day of $\underline{/3}$ and $\underline{/3}$ 1998 appeared before me in person the above Robert D. Herold and 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.

Motarial Seal Victoria M. Potter, Notary Public Monroeville Boro, Allegheny County My Commission Expires Aug. 20, 2001 Member. Pennsylvania Association of Notaries

PATENT REEL: 9211 FRAME: 0759

Michael & Burrafo

Michael O. Okoroafor

STATE OF PENNSYLVANIA

County of Allegheny

SS

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Michael O. Okoroafor and 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.

Notarial Seal Victoria M. Potter, Notary Public Monroeville Boro, Allegheny County My Commission Expires Aug. 20, 2001

Member, Pennsylvania Association of Notaries