

02-09-1999

Docket No.: 1330A1

FORM PTO-1595 (Modified)
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)
Copyright 1994-95 Legal Star
POB/REV02

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



100961723

Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Anastasia Morfesis
Robert G. Swisher

Additional names(s) of conveying party(ies) Yes No

2. Name and address of receiving party(ies):

Name: **PPG Industries Ohio, Inc.**

Internal Address: _____

Street Address: **3800 West 143rd Street**

City: **Cleveland** State: **OH** ZIP: **44111**

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: **January 22, 1999**

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)

S.N.
08/994,120

Additional numbers attached? Yes No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Dennis G. Millman**

Internal Address: **Intellectual Property Department**

02/08/1999 JSHABAZZ 00000014 162025 08994120

01 FC:581 40.00 CH

Street Address: **One PPG Place**

City: **Pittsburgh** State: **PA** ZIP: **15272**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**


Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account

8. Deposit account number:
16-2025

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.

Dennis G. Millman  **January 26, 1999**

Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: **3**

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, **Anastasia Morfesis**, of Allegheny County, and State of Pennsylvania; and **Robert G. Swisher**, of Allegheny County, 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

**WATER SOLUBLE TITANIUM COMPLEXES
AND USE AS FIBER GLASS SIZING**

as set forth in our application for Letters Patent of the United States of America, executed by

Anastasia Morfesis on the 19th day of December, 1997, and

Robert G. Swisher on the 19th day of December, 1997,

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 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.

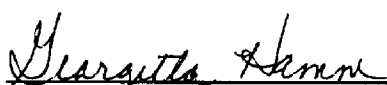
IN TESTIMONY WHEREOF, we have hereunto set our hand and affixed our seals.



Anastasia Morfesis

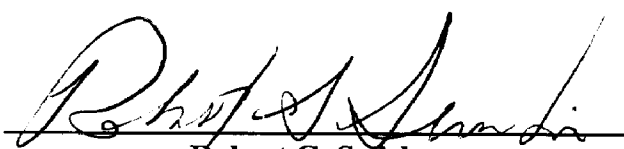
State of Pennsylvania)
) SS
Allegheny County)

On this 22nd day of January, 1999, appeared before me in person the above **Anastasia Morfesis** and acknowledged the above to be her signature, and that she signed, sealed and delivered the above instrument as her voluntary act and deed and for the purposes herein set forth.



Notary Public

Notarial Seal
Georgetta Hamm, Notary Public
Pittsburgh, Allegheny County
My Commission Expires April 7, 2001
Member, Pennsylvania Association of Notaries



Robert G. Swisher

State of Pennsylvania)
) SS
Allegheny County)

On this 25th day of January, 1999, appeared before me in person the above **Robert G. Swisher** 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.



Notary Public

Notarial Seal
Beverly L. Weston, Notary Public
Monroeville Boro, Allegheny County
My Commission Expires March 4, 2002
Member, Pennsylvania Association of Notaries