

12-16-99

01-14-2000

Packet No.: 1567A1

FORM PTO-1595 (Modified)
(Rev. 6-93)
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Patent and Trademark Office



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

1. Name of conveying party(ies):
(1) Daniela White; (2) Simion Coca; and (3) James B. O'Dwyer

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

Name: PPG Industries Ohio, Inc.

Internal Address:

3800 West 143rd Street

Street Address:

City: Cleveland

State: OH

ZIP: 44111

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: (1); (2); and (3) December 14, 1999

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)

Additional numbers attached? Yes No

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

Name: PPG Industries, Inc.

Internal Address: William J. Uhl, Esq.

Law - Intellectual Property Department - 39S

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

01/14/2000 DNGUYEN 00000042 162025 09464946

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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.

James R. Franks

James R. Franks

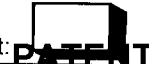
December 16, 1999

Name of Person Signing

Signature

Date

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



REEL: 010483 FRAME: 0122

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,

<u>NAME</u>	<u>CITY</u>	<u>COUNTY</u>	<u>STATE</u>
Daniela White	Pittsburgh	Allegheny	Pennsylvania
Simion Coca	Pittsburgh	Allegheny	Pennsylvania
James B. O'Dwyer	Valencia	Butler	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 PIGMENT DISPERSIONS CONTAINING DISPERSANTS PREPARED BY CONTROLLED RADICAL POLYMERIZATION HAVING HYDROPHILIC AND HYDROPHOBIC SEGMENTS, as set forth in our application for Letters Patent of the United States of America, executed by

Daniela White on the 14 day of December, 1999;
 Simion Coca on the 14th day of Dec., 1999; and
 James B. O'Dwyer on the 14 day of Dec., 1999;

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.

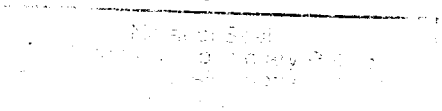
IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals.

Daniela White
Daniela White

STATE OF PENNSYLVANIA)
)
County of Allegheny) SS

On this 14th day of December, 1999 appeared before me in person the above Daniela White, 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.

Madelene Gracko
Notary Public



Simion Coca
Simion Coca

STATE OF PENNSYLVANIA)
)
County of Allegheny) SS

On this 14th day of December, 1999 appeared before me in person the above Simion Coca 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.

Madelene Gracko
Notary Public



James B. O'Dwyer
James B. O'Dwyer

STATE OF PENNSYLVANIA)
) SS
County of Allegheny)

On this 14th day of December 1999 appeared before me in person the above James B. O'Dwyer 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.

Madeline Bracko

Notary Public

(Faint, illegible text)