

08-26-1998

FORM PTO-1595 (Modified)  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)  
Copyright 1994-97 LegalStar  
P08/REV02

MRD  
8-11-98



100802167

HEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

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):  
**(1) Peter T. Dishart, (2) John A. Winter, (3) Cheryl E. Belli, (4) Steve J. Sutara and (5) Donald P. Michelotti**

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

2. Name and address of receiving party(ies):  
Name: **PPG INDUSTRIES, INC.**  
Internal Address: **39th Floor**  
**Intellectual Property Department**  
Street Address: **One PPG Place**  
City: **Pittsburgh** State: **PA** ZIP: **15272**

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

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date: **(1-3) 8/7/98; (4) 7/17/98; and (5) 8/3/98**

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)  
**09/094,805**

Additional numbers attached?  Yes  No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **PPG INDUSTRIES, INC.**  
Internal Address: **39th Floor**  
**Intellectual Property Department**  
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.*

**Andrew C. Siminerio**  
Name of Person Signing

**August 11, 1998**  
Date

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

*Andrew C. Siminerio*  
Signature



09094805  
162025  
0000077  
TT0113  
40.00 CH  
08/26/1998

## 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, **PETER T. DISHART** of Pittsburgh, County of Allegheny, and State of Pennsylvania; **JOHN A. WINTER** of Pittsburgh, County of Allegheny, and State of Pennsylvania; **CHERYL E. BELLI** of New Kensington, County of Westmoreland, and State of Pennsylvania; **STEVE J. SUTARA** of Newburgh, County of Warrick, and State of Indiana; and **DONALD P. MICHELOTTI** of Rochester Hills, County of Oakland, and State of Michigan, 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

### ON-GLASS ANTENNA

as set forth in our application for Letters Patent of the United States of America, executed by PETER T. DISHART on the 15th day of June, 1998; by JOHN A. WINTER on the 12th day of June, 1998; by CHERYL E. BELLI on the 12th day of June, 1998; by STEVE J. SUTARA on the 9th day of June, 1998; and by DONALD P. MICHELOTTI on the 11th day of June, 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.

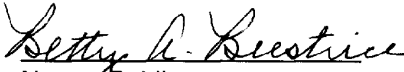
AND WE HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for said invention, or resulting from said application, or from any division, reissue, or extension thereof, to PPG INDUSTRIES, INC., as sole assignee.

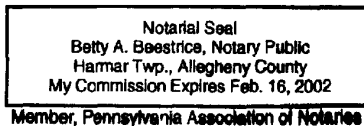
IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals.

  
\_\_\_\_\_  
**PETER T. DISHART**

STATE OF PENNSYLVANIA        )  
  )        ss  
County of Allegheny         )

On this 7<sup>th</sup> day of August, 1998, appeared before me in person the above Peter T. Dishart 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

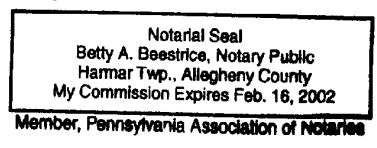


John A. Winter  
JOHN A. WINTER

STATE OF PENNSYLVANIA     )  
  )     ss  
County of Allegheny         )

On this 7th day of August, 1998, appeared before me in person the above John A. Winter 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.

Betty A. Beestrice  
Notary Public

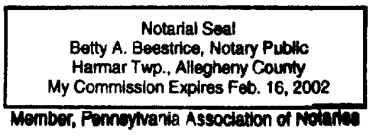


Cheryl E. Belli  
CHERYL E. BELLI

STATE OF PENNSYLVANIA     )  
  )     ss  
County of Allegheny         )

On this 7th day of August, 1998, appeared before me in person the above Cheryl E. Belli 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.

Betty A. Beestrice  
Notary Public



Steve J. Sutara  
STEVE J. SUTARA

STATE OF INDIANA )  
 ) ss  
County of Vanderburgh )

On this 17th day of July, 1998, appeared before me in person the above Steve J. Sutara 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.

Jane E. Santomassimo  
Notary Public Jane E. Santomassimo  
My Commission Expires: March 11, 2000

Donald P. Michelotti  
DONALD P. MICHELOTTI

STATE OF MICHIGAN )  
 ) ss  
County of Oakland )

On this 3rd day of August, 1998, appeared before me in person the above Donald P. Michelotti 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.

Nancy C. Schmidt  
Notary Public  
NANCY CAROL SCHMIDT  
NOTARY PUBLIC-MACOMB COUNTY, MICH.  
ACTING IN OAKLAND CO., MI  
MY COMMISSION EXPIRES 2-11-2001