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P08/REV03

Tab settings → → → ▼

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- (1) W. Jason Skeen and Steven M. Horcicak
- (2) Dennis H. Alcorn
- (3) Robert G. Frank

8-9-04

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: (1) 3/5/04; (2) 8/3/04; (3) 4/30/04

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: (1,2) 3/5 (3) 4/30/04

A. Patent Application No.(s)

10/767,915

B. Patent No.(s)

Additional numbers attached? Yes No

CPR/FINANCE
1008-7 AM 9:02

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

Name: PPG INDUSTRIES, INC.

Internal Address: Intellectual Property Dept.

08/10/2004 LNUELLER 00000104 162025 10767915

01 FC:8021 40.00 DA

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

(Attach duplicate copy of this page if paying by deposit account)

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

August 5, 2004

Name of Person Signing

Signature

5

Date

Total number of pages including 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 Pittsburgh, Pennsylvania, and intending to be legally bound hereby, we, W. Jason Skeen of Export, County of Westmoreland and Commonwealth of Pennsylvania; Dennis H. Alcorn of Verona, County of Allegheny and Commonwealth of Pennsylvania; Robert G. Frank of Sarver, County of Butler and Commonwealth of Pennsylvania and Steven M. Horcicak of New Kensington, County of Westmoreland and Commonwealth 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

METHOD OF AND APPARATUS FOR STRENGTHENING EDGES
OF ONE OR MORE GLASS SHEETS

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

W. Jason Skeen on the 5th day of March, 2004,
Dennis H. Alcorn on the 5th day of March, 2004,
Robert G. Frank on the 30th day of April, 2004, and
Steven M. Horcicak on the 5th day of MARCH, 2004,

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.



W. JASON SKEEN

COMMONWEALTH OF PENNSYLVANIA)) SS
County of Allegheny))

On this 5th day of March, 2004, appeared before me in person the above W. Jason Skeen 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 Mar. 4, 2006

Member, Pennsylvania Association Of Notaries

Dennis H. Alcorn

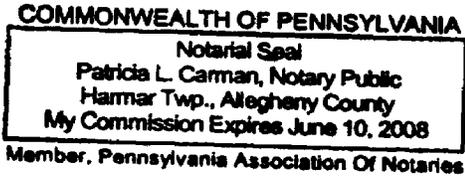
DENNIS H. ALCORN

COMMONWEALTH OF PENNSYLVANIA)) SS
County of Allegheny))

On this 3rd day of August, 2004,
appeared before me in person the above Dennis H. Alcorn 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.

Patricia L. Carman

Notary Public



Robert G. Frank

ROBERT G. FRANK

COMMONWEALTH OF PENNSYLVANIA)) SS
County of Allegheny))

On this 10th day of April, 2004,
appeared before me in person the above Robert G. Frank 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.

Beverly L. Weston

Notary Public

