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07-27-2005

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To the Director of the United States Patent and Trademark Office 103048862

1. Name of conveying party(ies): Steven V. Barancyk, Simion Coca, Edward R. Coleridge, Gregory J. McCollum, and James B. O'Dwyer

Additional names(s) of conveying party(ies) [] Yes [x] No

3. Nature of conveyance:

- [x] Assignment [] Merger [] Security Agreement [] Change of Name [] Other

Execution Date: June 20, 30 & July 12, 13, 2005

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 [x] No

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:

A. Patent Application No.(s)

11/116,706

B. Patent No.(s)

Additional numbers attached? [] Yes [x] No

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

Name: PPG INDUSTRIES, INC.

Internal Address: Intellectual Property

39th Floor

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

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Deborah M. Altman

Deborah M. Altman

July 20, 2005

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PATENT REEL: 016797 FRAME: 0783

1820P1 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,

NAME	CITY	COUNTY	STATE/COUNTRY
Steven V. Barancyk	Allison Park	Allegheny	Pennsylvania
Simion Coca	Allison Park	Allegheny	Pennsylvania
Edward R. Coleridge	Allison Park	Allegheny	Pennsylvania
Gregory J. McCollum	Allison Park	Allegheny	Pennsylvania
James B. O'Dwyer	Allison Park	Allegheny	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

COMPOSITIONS CONTAINING COPOLYMERS OF OLEFINIC MONOMERS

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

Steven V. Barancyk, on the 12th day of July, 2005,
Simion Coca, on the 30th day of June, 2005,
Edward R. Coleridge, on the 30th day of June, 2005,
Gregory J. McCollum, on the 13th day of July, 2005,
James B. O'Dwyer, on the 20th day of June, 2005,

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

