

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Luis E. Deganis	04/07/2011
Di Song	04/07/2011
Sherman D. Stewart	04/12/2011
<b>RECEIVING PARTY DATA</b>	
Name:	PPG INDUSTRIES OHIO, INC.
Street Address:	3800 West 143rd Street
City:	Cleveland
State/Country:	OHIO
Postal Code:	44111
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	13041471
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(412)434-4292
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Email:	sadams@ppg.com
Correspondent Name:	PPG INDUSTRIES INC INTELLECTUAL PROPERTY
Address Line 1:	ONE PPG PLACE - 39TH FLOOR
Address Line 2:	LAW DEPARTMENT - INTELLECTUAL PROPERTY
Address Line 4:	PITTSBURGH, PENNSYLVANIA 15272-0001
ATTORNEY DOCKET NUMBER:	10007180A1
NAME OF SUBMITTER:	Deborah M. Altman
Total Attachments: 3 source=Assignment--05-17-2011#page1.tif source=Assignment--05-17-2011#page2.tif source=Assignment--05-17-2011#page3.tif	

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**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/COUNTRY</u>
Luis E. Deganis	New Market	Madison	Alabama
DI Song	Huntsville	Madison	Alabama
Sherman D. Stewart	Scottsboro	Jackson	Alabama

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

**HOOP LOAD BEARING AIRCRAFT TRANSPARENCY**

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

Luis E. Deganis, on the 7<sup>th</sup> day of April, 2011;  
 DI Song, on the 7<sup>th</sup> day of April, 2011; and  
 Sherman D. Stewart, on the 12 day of April, 2011;

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.

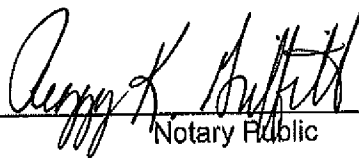
AND WE HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for said invention, or resulting from said application, or from any division, reissue, or extension thereof, to PPG INDUSTRIES OHIO, INC., as sole assignee.

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

  
\_\_\_\_\_  
LUIS E. DEGANIS

STATE OF *Alabama*                    )  
County of *Madison*                 )     SS

On this 7<sup>th</sup> day of April, 2011 appeared before me in person the above LUIS E. DEGANIS and acknowledged the above to be his/her signature, and that s/he signed, sealed and delivered the above instrument as his/her voluntary act and deed and for the purposes herein set forth.

  
\_\_\_\_\_  
Notary Public

  
\_\_\_\_\_  
DI SONG

STATE OF *Alabama*                    )  
County of *Madison*                )    SS

On this 7<sup>th</sup> day of April, 2011 appeared before me  
in person the above DI SONG, and acknowledged the above to be his/her signature, and  
that s/he signed, sealed and delivered the above instrument as his/her voluntary act and  
deed and for the purposes herein set forth.

  
\_\_\_\_\_  
Notary Public

  
\_\_\_\_\_  
SHERMAN D. STEWART

STATE OF *Alabama*                    )  
County of *Madison*                )    SS

On this 12<sup>th</sup> day of April, 2011 appeared before me  
in person the above SHERMAN D. STEWART, and acknowledged the above to be his/her  
signature, and that s/he signed, sealed and delivered the above instrument as his/her  
voluntary act and deed and for the purposes herein set forth.

  
\_\_\_\_\_  
Notary Public