

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	WENQING LIU	04/24/2017
RECEIVING PARTY DATA		
Name:	PPG INDUSTRIES OHIO, INC.	
Street Address:	3800 WEST 143RD STREET	
City:	CLEVELAND	
State/Country:	OHIO	
Postal Code:	44111	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15597192
CORRESPONDENCE DATA		
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
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Address Line 4:	PITTSBURGH, PENNSYLVANIA 15272	
ATTORNEY DOCKET NUMBER:	15010641A1	
NAME OF SUBMITTER:	J. CALEB FRANKLIN	
SIGNATURE:	/John Caleb Franklin, Reg. No. 60509/	
DATE SIGNED:	05/17/2017	
Total Attachments: 2		
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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, I, WENQING LIU, do hereby sell, assign and set over unto PPG INDUSTRIES OHIO, INC., the entire right, title and interest in and to my invention of improvements in

WATERBORNE COMPOSITIONS AND COMPACT PROCESSES OF FORMING MULTI-COMPONENT COMPOSITE COATING COMPOSITIONS ON SUBSTRATES

as set forth in my application for Letters Patent of the United States of America, 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 I 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 I HEREBY COVENANT AND AGREE that I will execute or procure any further necessary assurance of the title to said invention and Letters Patent; and that I 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 I 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 I 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, I have hereunto set my hand and affixed my seal

NAME OF CO-INVENTOR:			
First Name: WENQING	Middle Name or Initial:	Family Name or Surname: LIU	
Residence City: TIANJIN	State:	Country: CN	Citizenship: CN
Mailing Address: 192 Huanghai Road, TEDA, Tianjin, China			
Signature: <i>Wenqing Liu</i>		Date: <i>2017. 4. 24</i>	

Witness