504583885 10/06/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4630597

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PPG INDUSTRIES, INC.	09/15/2017

RECEIVING PARTY DATA

Name:	PPG INDUSTRIES OHIO, INC.
Street Address:	3800 WEST 143RD STREET
City:	CLEVELAND
State/Country:	ОНЮ
Postal Code:	44111

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14776451

CORRESPONDENCE DATA

Fax Number: (412)471-4094

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.

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Email: assignments@webblaw.com
Correspondent Name: THE WEBB LAW FIRM

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Address Line 2:420 FT. DUQUESNE BLVD., SUITE 1200Address Line 4:PITTSBURGH, PENNSYLVANIA 15222

ATTORNEY DOCKET NUMBER:	5286-159491
NAME OF SUBMITTER:	ANN M. CANNONI
SIGNATURE:	/Ann M. Cannoni/
DATE SIGNED:	10/06/2017

Total Attachments: 4

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PATENT 504583885 REEL: 043806 FRAME: 0302

RECORDATION FORM COVER SHEET		
PATENT	S ONLY	
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
PPG Industries, Inc.	Name: PPG Industries Ohio, Inc.	
	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s):	Street Address: 3800 West 143rd Street	
Execution Date(s) September 15, 2017	Off Off Additions. State of the	
✓ Assignment Merger		
Security Agreement Change of Name	City: Cleveland	
Joint Research Agreement	State: Ohio	
Government Interest Assignment		
Executive Order 9424, Confirmatory License	Country: UNITED STATES Zip: 44111	
Other	Additional name(s) & address(es) attached? ☐ Yes ✓ No	
4. Application or patent number(s): This A. Patent Application No.(s) 14/776,451 Additional numbers att	document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s) ached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Ann M. Cannoni	7. Total fee (37 CFR 1.21(h) & 3.41) \$0	
Internal Address: The Webb Law Firm		
	Authorized to be charged to deposit account Enclosed	
Street Address: One Gateway Center	None required (government interest not affecting title)	
420 Ft. Duquesne Blvd., Ste 1200	8. Payment Information	
City: Pittsburgh	o. Fayment information	
State: <u>PA</u> Zip: <u>15222</u>		
Phone Number: <u>412-471-8815</u>	Deposit Account Number	
Docket Number: 5286 - 159491		
Email Address: assignments@webblaw.com	Authorized User Name	
9. Signature: /Ann M. Cannoni		
Signature	Date	
Ann M. Cannoni Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	
Documents to be recorded (including cover shee	la construction de la constructi	

PATENT REEL: 043806 FRAME: 0303

<u>ASSIGNMENT</u>

WHEREAS, PPG Industries, Inc., a corporation of Pennsylvania, located at One PPG Place, Pittsburgh, PA 15272 (hereinafter called "Assignor"), is the sole and exclusive owner, by assignment, of the following United States Patent Applications filed in the United States Patent and Trademark Office:

US Patent Application No.	Filing Date	Title
13/761,873	02-07-2013	Multilayer Laminated Articles Including Poly(ureaurethane) Layers and Methods of Making the Same
14/212,192	03-14-2014	Polyurethanes, Articles and Coatings Prepared Therefrom and Methods of Making the Same
14/776,375	09-14-2015	Polyurethanes, Articles and Coatings Prepared Therefrom and Methods of Making the Same
14/776,419	09-14-2015	Polyurethanes, Articles and Coatings Prepared Therefrom and Methods of Making the Same
14/776,451	09-14-2015	Polyurethanes, Articles and Coatings Prepared Therefrom and Methods of Making the Same
15/219,371	07-26-2016	Polyurethanes, Articles and Coatings Prepared Therefrom and Methods of Making the Same
61/783,197	03-14-2013	Polyurethanes, Articles and Coatings Prepared Therefrom and Methods of Making the Same
61/787,101	03-15-2013	Polyurethanes, Articles and Coatings Prepared Therefrom and Methods of Making the Same
61/834,135	06-12-2013	Monolithic Aircraft Canopy

; and

WHEREAS, PPG Industries Ohio, Inc., a corporation of Delaware, located at

3800 West 143rd Street, Cleveland, OH 44111 (hereinafter called "Assignee"), is desirous of

acquiring the entire right, title and interest in and to said United States Patent Application Nos.

13/761,873; 14/212,192; 14/776,375; 14/776,419; 14/776,451; 15/219,371; 61/783,197;

61/787,101; and 61/834,135 and the inventions covered thereby.

NOW, THEREFORE, for good and valuable consideration paid by said Assignee,

the receipt of which is hereby acknowledged, Assignor does hereby assign, sell, transfer and set

over unto said Assignee the entire right, title and interest in and to said application and the

inventions and improvements therein disclosed for the United States and any Letters Patent

which may issue therefor in the United States and any and all applications for patent and patents

therefrom in any and all countries, including all divisions, reissues, continuations, continuations-

in-part, reexaminations, renewals, and/or extensions thereof, said Assignee to have and to hold

the interests herein assigned to the full end of the term of said Letters Patent and any and all

divisions, reissues, continuations, reexamination, renewals, and/or extensions thereof,

respectively, as fully and entirely as the same would have been held and enjoyed by Assignor

had this assignment not been made.

AND, Assignor hereby authorizes and requests the United States Commissioner

for Patents to record this assignment to Assignee of the entire interest, and hereby covenants that

it has full right to convey the entire interest herein assigned, and that it has not executed, and will

not execute, any agreement inconsistent therewith.

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IN TESTIMONY WHEREOF, Assignor has caused this assignment to be
executed effective the <u>15th</u> day of <u>September</u> , 2017.
By Sold (ASSIGNOR'S SIGNATURE)
(ASSIGNOR'S SIGNATURE)
Name: Greg E. Gordon
Title: Assistant Secretary
Betay a. Schwell
Witness