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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4561831

SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:	ASSIGNMENT			

CONVEYING PARTY DATA

Name	Execution Date	
THOMAS G. RUKAVINA	05/02/1977	

RECEIVING PARTY DATA

Name:	PPG INDUSTRIES, INC.		
Street Address:	ONE PPG PLACE		
City:	PITTSBURGH		
State/Country:	PENNSYLVANIA		
Postal Code:	15272		

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.

Phone: (412)471-8815

Email: assignments@webblaw.com **Correspondent Name:** THE WEBB LAW FIRM Address Line 1: ONE GATEWAY CENTER

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

ATTORNEY DOCKET NUMBER:	5286-159491
NAME OF SUBMITTER:	ANN M. CANNONI
SIGNATURE:	/Ann M. Cannoni/
DATE SIGNED:	08/23/2017

Total Attachments: 4

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RECORDATION FORM COVER SHEET				
PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Thomas G. RUKAVINA	Name: PPG Industries, Inc.			
	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes ✓ No 3. Nature of conveyance/Execution Date(s): Execution Date(s) May 2, 1977 ✓ Assignment Merger Security Agreement Change of Name	Street Address: One PPG Place City: Pittsburgh			
Joint Research Agreement	State: Pennsylvania			
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: UNITED STATES Zip: 15272			
✓ Other Employment Agreement	Additional name(s) & address(es) attached? Yes 🗸 No			
A. Patent Application No.(s) 14/776,451	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				
Street Address: One Gateway Center 420 Ft. Duquesne Blvd., Ste 1200	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)			
City: Pittsburgh	8. Payment Information			
State: PA Zip: 15222				
Phone Number: 412-471-8815				
Docket Number: 5286 - 159491	Deposit Account Number Authorized User Name			
Email Address: assignments@webblaw.com				
9. Signature: /Ann M. Cannoni/	August 23, 2017			
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 sheet Mail Stop Assignment Recordation Services, Director of				

Application No. 14/776,451 Paper Dated August 23, 2017 Attorney Docket No. 5286-159491

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 14/776,451 Confirmation No. 2263

Inventor : Thomas G. RUKAVINA

Filed : March 14, 2014

Title : POLYURETHANES, ARTICLES AND COATINGS

PREPARED THEREFROM AND METHODS OF

MAKING THE SAME

Group Art Unit : 1781

Examiner : Catherine A. Simone

Customer No. : 123872

Assignment Recordation Branch

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

SUBMISSION OF EMPLOYMENT AGREEMENT AS ASSIGNMENT

Commissioner:

Applicant submits the attached Employee's Agreement executed by Thomas G. Rukavina, the sole inventor of the above-identified patent application, who was employed by PPG Industries, Inc. from at least May 2, 1977 to July 31, 2012.

The present application is the United States national phase of International Application No. PCT/US2014/028862 filed March 14, 2014, which claims benefit of United States Provisional Patent Application No. 61/783,197 filed March 14, 2013, and is a continuation-in-part application of United States Patent Application No. 13/712,110 filed December 12, 2012, which is a continuation-in-part application of United States Patent Application No. 12/410,102 filed March 24, 2009, which is a continuation-in-part application of United States Patent Application No. 11/639,058 filed December 14, 2006, which is a continuation-in-part application of United States Patent Application No. 10/932,641 filed September 1, 2004, and of United States Patent

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Application No. 14/776,451 Paper Dated August 23, 2017 Attorney Docket No. 5286-159491

Application Nos. 11/303,670, 11/303,422, 11/303,892, and 11/303,671, all filed December 16, 2005.

Applicant respectfully requests that the attached Employment Agreement be recorded as an Assignment from the inventor (Thomas G. Rukavina) to PPG Industries, Inc. in the present application.

Respectfully submitted,
THE WEBB LAW FIRM

By___/Ann M. Cannoni/

Ann M. Cannoni Registration No. 35,972 Attorney for Applicant One Gateway Center 420 Ft. Duquesne Blvd., Suite 1200 Pittsburgh, PA 15222

Telephone: (412) 471-8815 Facsimile: (412) 471-4094

Email: webblaw@webblaw.com

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EMPLOYEE'S AGREEMEN.

In consideration of my employment and/or continued employment by PPG INDUSTRIES, Inc. or its subsidiaries (hereinafter referred as "the Company"), in a capacity in which I may receive or contribute to confidential information concerning the technology and trade secrets on which the Company's business depends, I acknowledge and agree that:

Any inventions, discoveries and suggestions that are related to the business of the Company that are made or conceived by me, either solely or jointly with others, while in the employ of the Company, whether during working hours or not, shall be and remain the sole property of the Company, whether or not patentable; and I will communicate promptly and do hereby assign to the Company all such inventions, discoveries and improvements;

During and after the period of my employment I will execute all documents and will assist the Company in every proper way, without compensation other than my salary, but at the Company's expense, to obtain and enforce patents for such inventions in any and in all countries;

I will not disclose to any person without the Company's written consent, either during or subsequent to my employment, any of the Company's trade secrets or other confidential information;

I will not improperly disclose to the Company, nor induce the Company to use, any trade secrets or other confidential information belonging to others;

Upon cessation of my employment with the Company I will deliver to the Company all records of any nature related to the company business including all copies thereof; and

This agreement shall be binding upon my heirs, legal representatives and assigns.

As a matter of record, I attack hereto a complete list of all unpatented inventions which I have made or conceived prior to my employment and which I desire to exclude from this agreement.

	Signed	at	GLass I	Research (Jenter		intermental	this 2nd	
day		May						,	
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Witness:

Journe Vial

PATENT REEL: 043364 FRAME: 0456

RECORDED: 08/23/2017