505987745 03/27/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6034454

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS G. RUKAVINA	05/04/2009
ROBERT M. HUNIA	05/04/2009
CAROLINE S. HARRIS	05/04/2009
YAN WANG	05/04/2009
VERONICA L. FRAIN	05/04/2009

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:	16726383

CORRESPONDENCE DATA

Fax Number: (412)471-4094

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Correspondent Name: ANN M. CANNONI
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ATTORNEY DOCKET NUMBER:	3948-1909033
NAME OF SUBMITTER:	ANN M. CANNONI
SIGNATURE:	/Ann M. Cannoni/
DATE SIGNED:	03/27/2020
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Total Attachments: 4

PATENT REEL: 052241 FRAME: 0796

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PATENT REEL: 052241 FRAME: 0797



Attorney Docket No. 2083P12/P1 (3948-082066)

ASSIGNMENT

WHEREAS, WE, Thomas G. Rukavina, Robert M. Hunia, Caroline S. Harris, Yan Wang and Veronica L. Frain, residing in 125 Ridge View Drive, New Kensington, Pennsylvania, 15068, USA; R. D. #7, Box 46, Kittanning, Pennsylvania 16201, USA, 921 Farragut Street, Pittsburgh, PA 15206, USA; 701 Reston Court, Seven Fields, PA, 16046, USA; and 725 Horner Street, Brackenridge, PA 15014, USA, respectively, have invented certain new and useful improvements relating to POLYURETHANES, ARTICLES AND COATINGS PREPARED THEREFROM AND METHODS OF MAKING THE SAME set forth in U.S. Application No. 12/410,047, filed March 24, 2009;

AND, WHEREAS, PPG Industries Ohio, Inc., a corporation of Delaware, having a place of business at 3800 West 143rd Street, Cleveland, Ohio, 44111, USA, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to us by said assignee, the receipt of which is hereby acknowledged, we do 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 all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Assistant Commissioner for Patents is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

PATENT REEL: 035399 FRAME: 0464 REEL: 052241 FRAME: 0798 And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall innre to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR:	RESIDENCE:
Thomas G. Rukavina	New Kensington, Pennsylvania
EXECUTED this 4th day of May,	2009 Monin & Aufrica
STATE of PA	SIGNATURE
COUNTY of Allegheny	
On this 11th day of May, in the year	YEAR Deborah Almesy , NOTARY PUBLIC NAME J.
a notary public, personally appeared	OS G. RUKQUING,
proved on the basis of satisfactory evidence to be	
instrument, and acknowledged he/she executed the	e same. Witness my hand and official seal.
	Leborah almasy
COMMONWEALTH OF PENNSYLVA	NOTARY PUBLIC
Notanal Seal	5
Deborah Almeey, Notary Public	E
Harmar Twp., Allegheny County My Commission Expires Nov. 2, 2011	. A
Member, Pennsylvania Association of Not	L.
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Checked Box indicates 2 additional page(s) for inventor signatures.

2. FULL NAME OF ASSIGNOR:	RESIDENCE:
Robert M. Hunia	Kittanning, Pennsylvania
EXECUTED this 4th day of May, , 20	09 Parlet m sturing
STATE of PA	Signature
COUNTY of Allegheny	
On this 4th day of May, in the year	2009, before me Deborah Almasy.
a notary public, personally appeared Rober	t M. Hunia,
proved on the basis of satisfactory evidence to be the instrument, and acknowledged he/she executed the s	e person whose name is subscribed to this name. Witnesg my hand and official seal.
·	Alboah Almary NOTARY PUBLIC
COMMONWEALTH OF PENNSYL\ Notarial Seel	
Oeborah Almasy, Nixiary Public Harmar Twp., Allegheny County	
My Commission Expires Nov. 2, 20	T1 A
Member, Perinsylvanio Association of N	otaties L
***************************************	***************************************
3. FULL NAME OF ASSIGNOR: Caroline S. Harris	RESIDENCE: Pittsburgh, Pennsylvania
EXECUTED this 4th day of May, 20	09 Cardin S/Faci
•	Signature
STATE of PA	
COUNTY of Allegheny	- 1 A
On this 4th day of May, in the year	
a notary public, personally appeared <u>Lavoli</u>	ne S. Harris,
proved on the basis of satisfactory evidence to be the instrument, and acknowledged he/she executed the	same. Witness my hand and official seal.  Setuch Almany NOTARY PUBLIC
Notarial Seat	JIA S E
Déborah Almais, Nutiny Public Harmar Twp., Alleghany County My Commission Expires Nov. 2, 2011	A L
Member, Pennsylvenia Association of Note	rica

4. FULL NAME OF ASSIGNOR:	RESIDENCE:	
Yan Wang	Seven Fields, Pennsy	vania
EXECUTED this 5th day of May	, 2009	wang
•	Sic	NATURE
STATE of PA		
COUNTY of Allegheny		
On this 5th day of May in the you	ear 2009, before me Deb	orah Almasy,
a notary public, personally appeared \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	(Lucy) Wang	
proved on the basis of satisfactory evidence to b instrument, and acknowledged he/she executed		
	Debos	h Olmary
COMMONWEALTH OF PENNSYLVANIA	NOTA	RY PUBLIC of
Natadal Seal Debarah Almasy, Notary Public		S
Harmar Twp., Allegheny County My Commission Expires Nov. 2, 2011		E Ä
Member, Pennsylvania Association of Notaties		L
		^^~~
5. FULL NAME OF ASSIGNOR:	RESIDENCE:	152
Veronica L., Frain	Brackenridge, Pennsy	Ivania
EXECUTED this 4th day of May	,2009 Hermica	Grain
	Sid	NATURE
STATE of PA		
COUNTY of Allegheny		
On this 4th day of May, in the y	ear 2009, before me Debu	orah Almasy,
v . /	a la primary	MARY PUBLIC NAME J
a notary public, personally appeared	CONTIGA LA TYATAY	, , , , , , , , , , , , , , , , , , ,
proved on the basis of satisfactory evidence to b	e the person whose name is subs	cribed to this
instrument, and acknowledged he/she executed	the same. Witness my hand and	official seal.
	J. brank	Man A 111
COMMONWEALTH OF PENNSY	LVANIA NOTA	V PUBLICA
Norarial Scal	14017	CI I CHARLES
Deborah Almasy, Notary Pub	le l	S
Harmar Twp., Allegheny Cour	tv I	E
	tv 2011	