PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David Fenn	04/14/2010
Mark P. Bowman	04/14/2010
Steven R. Zawacky	04/22/2010
Ellor J. Van Buskirk	04/14/2010
Peter Kamarchik	04/15/2010

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:	12714141

CORRESPONDENCE DATA

Fax Number: (412)434-4292

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

4124342918 Phone: Email: schreck@ppg.com Correspondent Name: PPG Industries, Inc. Address Line 1: One PPG Place - 39th Floor

Address Line 2: Intellectual Property Law Department

Address Line 4: Pittsburgh, PENNSYLVANIA 15272

ATTORNEY DOCKET NUMBER: 07005185A1GC

NAME OF SUBMITTER: Diane R. Meyers

PATENT

REEL: 024302 FRAME: 0848

501160837

Total Attachments: 4

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> PATENT REEL: 024302 FRAME: 0849

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>	COUNTY	STATE/COUNTRY
David Fenn	Allison Park	Allegheny	Pennsylvania/USA
Mark P. Bowman	New Kensington	Allegheny	Pennsylvania/USA
Steven R. Zawacky	Pittsburgh	Allegheny	Pennsylvania/USA
Ellor J. Van Buskirk	Pittsburgh	Allegheny	Pennsylvania/USA
Peter Kamarchik	Saxonburg	Butler	Pennsylvania/USA

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

CATIONIC ELECTRODEPOSITABLE COATING COMPOSITION COMPRISING LIGNIN

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

David Fenn	_, on the	16-+	_day of	April	, 2010,
Mark P. Bowman	_, on the _	14	_day of _	April .	, 2010,
Steven R. Zawacky	, on the $\underline{}$	23.4K	් _day of	Horil	, 2010,
Elior J. Van Buskirl	<u>ς,</u> on the	14	_day of	april	, 2010,
Peter Kamarchik	_, on the	15	_day of	April	, 2010,

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

PATENT REEL: 024302 FRAME: 0850 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.

David	la.
DA	VID FENN

	On this	14	day of _	APRIL		2010,	appeared	before	me
in per	son the above	DAVID	FENN,	and acknowledged	the above	to be hi	is/her sig	nature,	and
that he	e/she signed,	sealed an	d deliver	ed the above instru	ment as his	volunta	ıry act an	d deed	and
for the	purposes her	ein set for	th.						

COMMONWEALTH OF PENNSYLVANIA

Notarial Seai Mary Ann Woodrow, Notary Public Hampton Twp., Allegheny County My Commission Expires June 11, 2013

Member, Pennsylvania Association of Notaries

M. P. B. BOWMAN

in person the above	MARK P	. BOWM	IAN, and ackno	, 2010, appeared before me welledged the above to be his/her signature, e instrument as his voluntary act and deed
and that he/she sig			vereu ine abovi	e histiument as his voluntary act and deed
				
Mary Ann	Wood	m		
Mary Ann Not	ary Public		· <u></u>	
COMMONWE	ALTH OF PEI	NNSYLVAN	IIA	
Hampton	Woodrow, Note Twp., Alleghen sion Expires Ju	y County no 11, 2013	63	
				ton R. Jawoely
				STEVEN R. ZAWACKY
On this	22	day of	APRIL	, 2010, appeared before me
-				d acknowledged the above to be his/her
•	-			the above instrument as his voluntary act
and deed and for th	e purposes	nerem se	i iorui.	
Mary Ann	Nova	drow		
U Not	ary Public			
COMMONWE	ALTH OF PE Notarial Seal	NNSYLVAN		
Hamptor My Commis	n Woodrow, Not n Twp., Alleghen asion Expires Ju	y County ne 11, 2013		

ELLOR J. VAN BUSKIRK

On this day of, 2010, appeared before me in person the above ELLOR J. VAN BUSKIRK, and acknowledged the above to be his/her signature, and that he/she signed, sealed and delivered the above instrument as his voluntary act and deed and for the purposes herein set forth.
May Am Woodow Notary Public COMMONWEALTH OF PENNSYLVANIA Notarial Seal Mary Ann Woodrow, Notary Public Hampton Twp., Allegheny County My Commission Expires June 11, 2013 Member, Penasylvania Association of Notaries
PETER KAMARCHIK
On this 15 day of RPRIL , 2010, appeared before me
in person the above PETER KAMARCHIK, and acknowledged the above to be his/her
signature, and that he/she signed, sealed and delivered the above instrument as his voluntary act
and deed and for the purposes herein set forth.
Mary Ann Woodrow Notary Public
COMMONWEALTH OF PENNSYLVANIA Notarial Seal Mary Ann Woodrow, Notary Public Hampton Twp., Allegheny County My Commission Expires June 11, 2013 Member, Pennsylvania Association of Notaries

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RECORDED: 04/28/2010