# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Irina G. Schwendeman	09/25/2009
James J. Finley	09/22/2009
Adam D. Polcyn	09/25/2009
Cheri M. Boykin	10/02/2009

#### 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:	12545441

# **CORRESPONDENCE DATA**

Fax Number: (412)434-4292

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

Phone: 412-434-2918
Email: sadams@ppg.com

Correspondent Name: PPG INDUSTRIES INC INTELLECTUAL PROPERTY

Address Line 1: ONE PPG PLACE

Address Line 4: PITTSBURGH, PENNSYLVANIA 15272

ATTORNEY DOCKET NUMBER:	064630A1GC
NAME OF SUBMITTER:	Andrew C. Siminerio, Reg. No. 30803

**Total Attachments: 5** 

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PATENT REEL: 023516 FRAME: 0310 12545441

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> PATENT REEL: 023516 FRAME: 0311

#### **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
Irina G. Schwendeman	Wexford	Allegheny	Pennsylvania
James J. Finley	Pittsburgh	Allegheny	Pennsylvania
Adam D. Polcyn	Pittsburgh	Allegheny	Pennsylvania
Cheri M. Boykin	Wexford	Allegheny	Pennsylvania

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

MULTI-LAYER ELECTRODE FOR HIGH CONTRAST ELECTROCHROMIC DEVICES

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

Irina G. Schwendeman, on the	5-fa	day of Septem	<u>6e/</u> , 2009
James J. Finley, on the 22 1/4	day of	September	
Adam D. Polcyn, on the $25^{-TR}$	day of	September	, 2009; and
Cheri M. Boykin, on the 2nd	day of	October	, 2009,

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 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

PATENT REEL: 023516 FRAME: 0312 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.

IRINA G. SCHWENDEMAN

STATE OF Pennsylvania ) SS County of Allegheny )

On this day of <u>September</u>, 2009 appeared before me in person the above IRINA G. SCHWENDEMAN, and acknowledged the above to be her signature, and that she signed, sealed and delivered the above instrument as her voluntary act and deed and for the purposes herein set forth.

Seborah Almasy Notary Public

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal

Deborah Amasy, Notary Public Harmar Twp., Allegheny County My Commission Expires Nov. 2, 2011

Member, Pennsylvania Association of Notaries

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STATE OF	)	00	
County of	)	SS	
			cmber, 2009 appeared before me
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and that he signed, sealed	and delivered	the above	instrument as his voluntary act and deed
and for the purposes herei	n set forth.		
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		<u></u>	ADAM D. POLCYN
STATE OF County of	) ) )	SS	
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Lebrah Al	masy	

	Cheri M BOYKIN
STATE OF )	SS
County of	
in person the above CHERI M. BOYKIN and that he signed, sealed and delivered and for the purposes herein set forth.  Notary Public	of OCTOBER , 2009 appeared before me , and acknowledged the above to be his signature, d the above instrument as his voluntary act and deed STATE OF TENNESSEE NOTARY PUBLIC PUBL