PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Donald W. Boyd	08/26/2008
Venkatachalam Eswarakrishnan	08/25/2008
Charles R. Hickenboth	08/25/2008
Richard F. Karabin	08/25/2008
Gregory J. McCollum	08/25/2008
Britt A. Minch	08/25/2008
Thomas C. Moriarity	08/25/2008
Steven R. Zawacky	08/25/2008

RECEIVING PARTY DATA

Name:	PPG INDUSTRIES OHIO, INC.
Street Address:	3800 W. 143rd Street
City:	Cleveland
State/Country:	ОНЮ
Postal Code:	44111

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12195751

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: bstiffler@ppg.com

Correspondent Name: PPG INDUSTRIES INC INTELLECTUAL PROPERTY

Address Line 1: Robert A. Diaz

Address Line 2: ONE PPG PLACE - 39th FLOOR
Address Line 4: PITTSBURGH, PENNSYLVANIA 15272

PATENT REEL: 021520 FRAME: 0900

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ATTORNEY DOCKET NUMBER:	08005873P1	
NAME OF SUBMITTER:	William J. Uhl	
Total Attachments: 9		
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PATENT REEL: 021520 FRAME: 0901

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>	CITY	COUNTY	STATE/ COUNTRY
DONALD W. BOYD	Cheswick	Allegheny	PA/USA
VENKATACHALAM	Allison Park	Allegheny	PA/USA
ESWARAKRISHNAN			
CHARLES R. HICKENBOTH	Cranberry	Butler	PA/USA
	Township		
RICHARD F. KARABIN	Ruffs Dale	Westmoreland	PA/USA
GREGORY J. McCOLLUM	Gibsonia	Allegheny	PA/USA
BRITT A. MINCH	Tarentum	Allegheny	PA/USA
THOMAS C. MORIARITY	Allison Park	Allegheny	PA/USA
STEVEN R. ZAWACKY	Pittsburgh	Allegheny	PA/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

METHOD FOR PRODUCING BICYCLIC GUANIDINES BY USE OF A CYCLIC UREA AND A DEHYDRATING AGENT

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

DONALD W. BOYD on the 26th day of August	_, 2008,
VENKATACHALAM ESWARAKRISHNAN on the25 day ofAugust_	_, 2008,
CHARLES R. HICKENBOTH on the 8/25/08 day of acquist	_, 2008,
RICHARD F. KARABIN on the 8/25/08 day of August	_, 2008,
GREGORY J. McCOLLUM on the 8/25/08 day of August	_, 2008,
BRITT A. MINCH on the 8/25/08 day of August	_, 2008,
THOMAS C. MORIARITY on the 25 TH day of MULLY ST	_, 2008,
STEVEN R. ZAWACKY on the 25 th day of August	_, 2008,

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

PATENT REEL: 021520 FRAME: 0902 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 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.

DONALD W. BOYD

Notary Public

Notarial Seal Karen A. Rehner, Notary Public Hampton Twp., Allegheny County My Commission Expires Nov. 17, 2011

Rember, Pennsylvania Association of Notarles

COMMONWEALTH OF PENNSYLVANIA

- 2 -

	AM ESWARAKRISHNAN
COMMONWEALTH OF PENNSYLVANIA) SS County of Allegheny)	
On this day of	ered the above instrument as

Notarial Seal Karen A. Rehner, Notery Public Hampton Twp., Allegheny County My Commission Expires Nov. 17, 2011 Member, Pennsylvania Association of Notaries

COMMONWEALTH OF PENNSYLVANIA

Muy Ne				
CHARLES R. HICKENBOTH				
COMMONWEALTH OF PENNSYLVANIA) SS County of Allegheny)				
On this				

Notarial Seal
Karen A. Rehner, Notary Public
Hampton Twp., Allegheny County
My Commission Expires Nov. 17, 2011 Member, Pennsylvania Association of Notarles

COMMONWEALTH OF PENNSYLVANIA

RICE	liher HARD F. 1	IF. Yauli KARABIN
COMMONWEALTH OF PENNSYLVANIA County of Allegheny) 8	SS
On this day of me in person the above RICHARD F. KARABIN		, 2008 appeared before dged the above to be his/her
signature, and that he/she signed, sealed and de	livered the	e above instrument as his/her
voluntary act and deed and for the purposes here	in set for	th.
Karen a. Reliner		
Notary Public		
* * * * * *	* * *	
COMMONWEALTH OF PENNSYLVANIA Notarial Seal Karen A. Rehner, Notary Public Hampton Twp., Allegheny County My Commission Expires Nov. 17, 2011		

Member, Pennsylvania Association of Notaries

J.	hugan & M. Tallarm
GRE	GORY J. McCOLLUM
COMMONWEALTH OF PENNSYLVANIA County of Allegheny) SS)
On this <u>25th</u> day of <u>Gugues</u> me in person the above GREGORY J. McCOLL	, 2008 appeared before UM acknowledged the above to be his/her
signature, and that he/she signed, sealed and de	elivered the above instrument as his/her
voluntary act and deed and for the purposes here	ein set forth.
Karen a. Reliner	
Notary Public	* * *

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Karen A. Rehner, Notary Public Hampton Twp., Allegheny County My Commission Expires Nov. 17, 2011

Member, Pennsylvania Association of Notaries

į	BRITT A. M	Sis A Man AINCH	eh_
COMMONWEALTH OF PENNSYLVANIA County of Allegheny)	SS	
On this 25th day of aug me in person the above BRITT A. MINCH act that he/she signed, sealed and delivered the deed and for the purposes herein set forth. Kalen A. Rikner Notary Public	knowledged	ed the above to be	-

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Karen A. Rehner, Notary Public Hampton Twp., Allegheny County My Commission Expires Nov. 17, 2011

Member, Pennsylvania Association of Notarles

	home Mart			
	THOMAS C. MORIARITY			
COMMONWEALTH OF PENNSYLVANIA County of Allegheny) SS)			
On this <u>254</u> day of <u>Co</u>	Agust, 2008 appeared before			
signature, and that he/she signed, sealed and delivered the above instrument as his/her				
voluntary act and deed and for the purposes	s herein set forth.			
Karen a. Reliner	_			
Notary Public				
* * *	***			
COMMONWEALTH OF PENNSYLVANIA Notarial Seal Karen A. Rehner, Notary Public Hampton Twp., Allegheny County My Commission Expires Nov. 17, 2011				

Member, Pennsylvania Association of Notaries

	STEVEN R		Zawachy-	
COMMONWEALTH OF PENNSYLVANIA County of Allegheny)	SS		
On this day of me in person the above STEVEN R. ZAW	, ,	wledged	, 2008 appeared before the above to be his/her	
signature, and that he/she signed, sealed and delivered the above instrument as his/her				
voluntary act and deed and for the purposes herein set forth.				
Karen a. Relner				
Notary Public				
COMMONWEALTH OF PENNSYLVANIA Notarial Seal Karen A. Rehner, Notary Public Hampton Twp., Allegheny County My Commission Expires Nov. 17, 2011 Member, Pennsylvania Association of Notarles	* * * * * *			

RECORDED: 09/12/2008