503670175 01/28/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KRISHNA K. UPRETY	01/27/2016
ALEXANDER BIMANAND	01/27/2016
KHUSHROO H. LAKDAWALA	01/27/2016

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: 2

Property Type	Number
Application Number:	15009630
Application Number:	62260151

CORRESPONDENCE DATA

Fax Number: (626)577-8800

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: 626-795-9900 **Email:** pto@lrrc.com

Correspondent Name: LEWIS ROCA ROTHGERBER CHRISTIE LLP

Address Line 1: PO BOX 29001

Address Line 4: GLENDALE, CALIFORNIA 91209-9001

ATTORNEY DOCKET NUMBER:	79279/P833 - JOE/SMV
NAME OF SUBMITTER:	SI VUONG
SIGNATURE:	/Si Vuong/
DATE SIGNED:	01/28/2016

Total Attachments: 4

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PATENT 503670175 REEL: 037614 FRAME: 0795

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PATENT REEL: 037614 FRAME: 0796

ASSIGNMENT

WHEREAS, WE, (1) KRISHNA K. UPRETY, (2) ALEXANDER BIMANAND, AND (3) KHUSHROO H. LAKDAWALA, residing at (1) 28953 Mirada Circulo, Valencia, CA 91354; (2) 232 East Cedar Avenue, Burbank, CA 91502; and (3) 11782 Peak Road, Chatsworth, CA 91311, respectively, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled TRANSPARENCY INCLUDING CONDUCTIVE MESH, with claim to the priority of United States Provisional Application No. 62/260,151, filed November 25, 2015.

AND WHEREAS PPG INDUSTRIES OHIO, INC., a Delaware corporation, having a place of business at 3800 West 143rd Street, Cleveland, OH 44111 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, including the right to sue or otherwise bring action and to collect and receive damages therefrom, for past infringement thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utilitymodel registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and we hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that we will communicate to ASSIGNEE any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

PATENT REEL: 037614 FRAME: 0797

IN TESTIMONY WHEREOF, I hereunto set my hai 20/6	nd this <u>2</u> } day of <u>JAN</u> ,
	1<./h < V/1,
	Krishna K. Uprety
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.	
STATE OF CALIFORNIA COUNTY OF Los Angeles)	
On January 27, 2016 <u>Jean-Claud, Bengoussan</u> , Note Uprety, who proved to me on the basis of satisfact	before me, ary Public, personally appeared Krishna K. ory evidence to be the person whose name is

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon

JEAN-CLAUDE BERRSOURSAN
Commission # 1978277
Notsry Public - California
Los Angeles County
My Comm. Expires Jun 12, 2016

behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary

10000

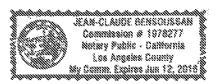
IN TESTIMONY WHEREOF, I hereunto set	my hand this 27 day of January,	
	A Withau D	•

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA)		
COUNTY OF Los Angeles j		
On , January 27, 2016	before	me,
Jean-Claude BENSBUSSA'N, Notary Public,	personally appeared	Alexander
Bimanand, who proved to me on the basis of satisfactory e	vidence to be the pe	rson whose
name is subscribed to the within instrument and acknowled	ged to me that he ex	recuted the
same in his authorized capacity, and that by his signature on	the instrument the pe	rson, or the

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

entity upon behalf of which the person acted, executed the instrument.



WITNESS my hand and official seal.

Signature of Notary (Seal)

IN TESTIMONY WHEREOF, I hereunto set m	y hand this	27	_day of _	Janua	<u> </u>
al Vindeligen.		and the second second	arateriste	november of	0
	Commence of the second			an ala	
	Khus	hroo H. Lak	dawala		

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA COUNTY OF LOS Angeles
On January 27, 2016 before me,
<u> Jean-Claude () BENSOUSSAN</u> , Notary Public, personally appeared Khushroo H
Lakdawaia, who proved to me on the basis of satisfactory evidence to be the person whose
name is subscribed to the within instrument and acknowledged to me that he executed the
same in his authorized capacity, and that by his signature on the instrument the person, or the
entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.



WITNESS my band and official seal.

Signature of Notary

(Seal)

JOE/smv

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