### 501898107 04/24/2012

### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Edwin NUN	03/22/2012
Michael VETTER	03/25/2012
Martin WILLE	03/19/2012

#### **RECEIVING PARTY DATA**

Name: Evonik Degussa GmbH	
Street Address: Rellinghauser Strasse 1-11	
City: Essen	
State/Country: Germany	
Postal Code: 45128	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13402639

### **CORRESPONDENCE DATA**

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 (703)413-2220

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 (703) 413-3000

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 dsauls@oblon.com

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via US Mail.

Correspondent Name: Oblon, Spivak, et al.

Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	394398US99CIP	
NAME OF SUBMITTER:	Denise Sauls	

Total Attachments: 6

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PATENT REEL: 028095 FRAME: 0608 \$40.00 1340263

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# Assignment of Application

(2) Michael VET	Hahnenkamp 1, 48727 Billerbeck, GERMANY; TER, Käthe-Kollwitz-Str. 1, 59348 Lüdinghausen, GERM	
(3) Martin WILI	LE, Dewinkelstr. 13 d, 44797 Bochum, GERMANY	
·		
		, respectively
		TEC AND CARRIED
	improvements in: METHOD FOR COATING SUBSTRA	TES AND CARRIER
SUBSTRATES		
(Application No. <u>13/402,639</u>	, filed February 22, 2012	), and
DHIEDEAG E NO C	2111	
WHEREAS, Evonik Degussa Gr	mon	
<b>GERMANY</b> is desirous of acquiring t	NEE") having a place of business at: Rellinghauser Strathe entire right, title and interest in and to said invention are in the United States and its territorial possessions and	nd in and to any Letters
acknowledged, and for other good ar unto said ASSIGNEE, the full and possessions and in all foreign count Convention and other relevant Inter- entire right, title and interest in and to	deration of the sum of FIVE DOLLARS (\$5.00), the record valuable consideration, I (WE), by these presents do dexclusive right to the said invention in the United States (including the right to claim priority under the termational Treaties and Arrangements from the aforesaid of any and all Letters Patent which may be granted thereformly and all foreign countries and in and to any and wals thereof.	sell, assign and transfer States and its territorial rms of the International application(s)) and the in the United States and
and any and all foreign countries to assignee of my (our) entire right, title its (his) successors and assigns, to the	quest the Patent Office Officials in the United States and issue any and all of said Letters Patent, when granted, to le and interest in and to the same, for the sole use and behine full end of the term for which said Letters Patent may inheld by me (us) had this Assignment and sale not been manually the said that the same is the same of the said that the same is the same of	said ASSIGNEE as the oof of said ASSIGNEE be granted, as fully and
and any and all foreign countries to assignee of my (our) entire right, title its (his) successors and assigns, to the	issue any and all of said Letters Patent, when granted, to le and interest in and to the same, for the sole use and beh he full end of the term for which said Letters Patent may	said ASSIGNEE as the oof of said ASSIGNE be granted, as fully ar

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	Mai & 27, 2012		Eli Le
	,	(Signature of Inventor)	Edwin NUN
Date:			
-		(Signature of Inventor)	Michael VETTER
Date:			
•		(Signature of Inventor)	Martin WILLE
Date:			
		(Signature of Inventor)	
Date:			
•		(Signature of Inventor)	
Date:			
		(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

07/09

# **Assignment of Application**

				idinghausen, GERMAI	NY; and
	(3) Martin WILLE, D	Dewinkelstr	r. 13 d, 44/9/ Boo	chum, GERMANY	
<del></del>	,				
					, respectively
have invented cer	tain new and useful impro	ovements in:	METHOD FOR CO	OATING SUBSTRAT	ES AND CARRIER
(Application No.	13/402,639		, filed February 2.	2, 2012	), and
WHEREAS,	Evonik Degussa GmbH				
(hereinafter refer	red to as "ASSIGNEE")	itire right, ti	tle and interest in an	d to said invention and	in and to any Letters
GERMANY is de Patent that may countries;	be granted therefore in t	ne Onned S	nates and its territo		
Patent that may countries;  NOW, THE acknowledged, as unto said ASSIC possessions and Convention and entire right, title a its territorial po	EREFORE, in consideration of or other good and various of the full and exclain all foreign countries of the relevant Internation and interest in and to any assessions and in any and obstitutions and renewals the	on of the su luable consi usive right (including the nal Treaties and all Lette nd all forei	nm of FIVE DOLLA deration, I (WE), by to the said inventi he right to claim properties and Arrangements ars Patent which may	y these presents do sel on in the United Sta- riority under the terms from the aforesaid ap be granted therefor in	l, assign and transfe tes and its territoria s of the Internationa oplication(s)) and the the United States and

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:			
Date:	Hudinghausen 25.03.201	(Signature of Inventor) (Signature of Inventor)	Edwin NUN  Acal Helt  Michael VETTER
Date:		(Signature of Inventor)	Martin WILLE
Date:		(Signature of Inventor)	
Date:		(Signature of Inventor)	
Date:		(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

07/09

# **Assignment of Application**

	/HEREAS, I (WE) (1) Edwin NUN, Hahnenkamp 1, 48727 Billerbeck, GERMANY;  (2) Michael VETTER, Käthe-Kollwitz-Str. 1, 59348 Lüdinghausen, GERMANY; and
	(3) Martin WILLE, Dewinkelstr. 13 d, 44797 Bochum, GERMANY
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	, respectively
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ł	have invented certain new and useful improvements in: METHOD FOR COATING SUBSTRATES AND CARRIER
-	SUBSTRATES
(	(Application No. 13/402,639 , filed February 22, 2012 ), and
	WHEREAS, Evonik Degussa GmbH
	(hereinafter referred to as "ASSIGNEE") having a place of business at: Rellinghauser Straße 1-11, 45128 Essen
	GERMANY is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters
	Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;
	NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby
	acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfe unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territoria
	onto said ASSIGNEE, the full and exclusive right to the said invention in the Office States and its territoria
	Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the
(	entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and
	its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues
(	continuations, substitutions and renewals thereof.
	I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possession
	and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as th
	assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE
	its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully an entirely as the same would have been held by me (us) had this Assignment and sale not been made.
	entirely as the same would have been held by me (us) had this Assignment and sale not been made

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Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:		
		(Signature of Inventor) Edwin NUN
Date:		
_		(Signature of Inventor) Michael VETTER
Date:	2012-03-19	n. colo
_		(Signature of Inventor) Martin WILLE
Date: _		
		(Signature of Inventor)
Date: _		
		(Signature of Inventor)
Date: _		
		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.

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