PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rene KOSCHABEK	09/23/2009
Martin BARTMANN	09/23/2009
Thorsten BRAND	09/23/2009
Burkhard STANDKE	09/30/2009
Roland EDELMANN	09/30/2009
Christian WASSMER	09/28/2009

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:	12673289

CORRESPONDENCE DATA

(703)413-2220 Fax Number:

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

(703) 413-3000 Phone: Email: ajoya@oblon.com Correspondent Name: Oblon, Spivak, et al. Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 351349US NAME OF SUBMITTER: Abdul Joya PATENT

501103061 REEL: 023992 FRAME: 0764

Total Attachments: 12 source=351349USAssignment#page1.tif source=351349USAssignment#page2.tif source=351349USAssignment#page3.tif source=351349USAssignment#page4.tif source=351349USAssignment#page5.tif source=351349USAssignment#page6.tif source=351349USAssignment#page7.tif source=351349USAssignment#page8.tif source=351349USAssignment#page9.tif source=351349USAssignment#page10.tif source=351349USAssignment#page10.tif source=351349USAssignment#page11.tif

source=351349USAssignment#page12.tif

[008FORT 117]

Assignment of Application

Page 1 of 2

	WHEREAS, I (WE)	René Koschabek, Paulusberg	straße 26A	, 68259 Mannheim, GERMANY	
SERT NAMES ID RESIDENCE DRESS OF		Martin Bartmann, Elper Weg 6	34, 45657 R	Recklinghausen, GERMANY	
E INVENTORS:		Thorsten Brand, Gersthofener	Str. 19, 45	772 Marl, GERMANY	
		Burkhard Standke, Chrischon	astr. 25, 79	540 Lörrach, GERMANY	
		Roland Edelmann, Hallwilstr.	12, 79618 F	Rheinfelden, GERMANY	
		Christian Wassmer, Hebelstra	sse 12, 79	688 Hausen, GERMANY	
		1.1.1			
		11.1			
SERT TITLE FINVENTION:		,,,			, respectively,
ISERT DATE IN-	have invented certai in:	n new and useful improve	nen INO PRE	RGANICALLY MODIFIED PARATION, PROCESS F	PLYESTER BINDER FOR PRODUCTION
ENTORS SIGNED ECLARATION:	THEREOF AND UN	SE THEREOF			
ISERT NAME	for which an applicat executed on	ion for Letters Patent was			
OMPANY OR THER ASSIGNEE	(Application No. Po	CT/EP2008/058823	, filed	08. Juli 2008), and
	WHEREAS, Ex	vonik Degussa GmbH to as "ASSIGNEE") having	a place	of busines	
	at:	to do nooronaa y norms	, p		

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 transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries 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 possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the 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 and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. 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: 23.09,2009	(Signature of Inventor)	René Koschabek
Date:	(Signature of Inventor)	Martin Bartmann
Date:	(Signature of Inventor)	Thorsten Brand
Date:	(Signature of Inventor)	Burkhard Standke
Date:	(Signature of Inventor)	Roland Edelmann
Date:	(Signature of Inventor)	Christian Wassmer
Date:	(Signature of Inventor)	

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

Page 1 of 2

	WHEREAS, I (WE) René Koschabek, Paulusbergstraße 26A, 68259 Mannheim, GERMANY
ISERT NAMES ND RESIDENCE DDRESS OF	Martin Bartmann, Elper Weg 64, 45657 Recklinghausen, GERMANY
HE INVENTORS:	Thorsten Brand, Gersthofener Str. 19, 45772 Marl, GERMANY
	Burkhard Standke, Chrischonastr. 25, 79540 Lörrach, GERMANY
	Roland Edelmann, Hallwilstr. 12, 79618 Rheinfelden, GERMANY
	Christian Wassmer, Hebelstrasse 12, 79688 Hausen, GERMANY
	,,,,
NSERT TITLE	
NSERT DATE IN-	, respectively, have invented certain new and useful improvemen in: NORGANICALLY MODIFIED PLYESTER BINDER PREPARATION, PROCESS FOR PRODUCTION
VENTORS SIGNED DECLARATION:	THEREOF AND UNSE THEREOF
NSERT NAME	for which an application for Letters Patent was executed on
COMPANY OR OTHER ASSIGNEE	(Application No. PCT/EP2008/058823 , filed 08. Juli 2008), and
	WHEREAS, Evonik Degussa GmbH
	(hereinafter referred to as "ASSIGNEE") having a place of busines 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 transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries 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.

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Date:	(Construction of Investor) as Board Managhabah
Date: 23, Sept. 2009	(Signature of Inventor) René Koschabek (Signature of Inventor) Martin Bartmann
Date:	(Signature of Inventor) Thorsten Brand
Date:	(Signature of Inventor) Burkhard Standke
Date:	(Signature of Inventor) Roland Edelmann
Date:	(Signature of Inventor) Christian Wassmer
Date:	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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2006-005306000

Assignment of Application

Page 1 of 2

	WHEREAS, I (WE)	René Koschabek, Paulusber	gstraße 26A,	68259 Mannheim, GERMANY	
SERT NAMES D RESIDENCE DRESS OF		Martin Bartmann, Elper Weg	64, 45657 R	ecklinghausen, GERMANY	
E INVENTORS:		Thorsten Brand, Gersthofene	er Str. 19, 45	772 Marl, GERMANY	
		Burkhard Standke, Chrischo	nastr. 25, 79	540 Lörrach, GERMANY	
		Roland Edelmann, Hallwilstr	. 12, 7 <u>9618</u> F	Rheinfelden, GERMANY	
		Christian Wassmer, Hebelst	rasse 12, 796	688 Hausen, GERMANY	
SERT TITLE FINVENTION:	have invented certain	n new and useful improve	emen INO	RGANICALLY MODIFIED	, respectively, PLYESTER BINDER
SERT DATE IN- ENTORS SIGNED ECLARATION:	in: THEREOF AND UN		PRE	EPARATION, PROCESS FO	OR PRODUCTION
SERT NAME		on for Letters Patent was	3		
OMPANY OR THER ASSIGNEE	(Application No. PC	T/EP2008/058823	, filed	08. Juli 2008), and
	WHEREAS, Ev	onik Degussa GmbH			
	(hereinafter referred at:	to as "ASSIGNEE") havir	ng a place	of pusines	
	al.				

Rellinghauser Straße 1-11, 45128 Essen, GERMANY

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Date:		
	(Signature of Inventor)	René Koschabek
Date:	(Signature of Inventor)	Markin Bartmapn
Date: 23. Sept. 2009	(Signature of inventor)	
	(Signature of Inventor)	Thorsten Brand
Date:	(Signature of Inventor)	Burkhard Standke
Date:	(Circoture of Inventor)	Roland Edelmann
	(Signature of Inventor)	Roland Edelmann
Date:	(Signature of Inventor)	Christian Wassmer
Date:	(Signature of Inventor)	
	(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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Page 1 of 2

WHEREAS, I (W	E) René Koschabek, Paulusbe	ergstraße 26A,	68259 Mannheim, GERMANY	
	Martin Bartmann, Elper We	g 64, 45657 R	ecklinghausen, GERMANY	
	Thorsten Brand, Gersthofe	ner Str. 19, 45	772 Mari, GERMANY	
	Burkhard Standke, Chrisch	onastr. 25, 795	540 Lörrach, GERMANY	
-	Roland Edelmann, Hallwils	tr. 12, 79618 R	Rheinfelden, GERMANY	
	Christian Wassmer, Hebels	strasse 12, 796	888 Hausen, GERMANY	
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have invented coin:	ertain new and useful improv	/emen INOI PRE	RGANICALLY MODIFIED F PARATION, PROCESS FO	PLYESTER BINDER OR PRODUCTION
	UNSE THEREOF Discrete Formula of the control of the			
executed on	modification contains a decimal view	-		
(Application No.	PCT/EP2008/058823	, filed	08. Juli 2008), and
WHEREAS	, Evonik Degussa GmbH			
(hereinafter refe at:	rred to as "ASSIGNEE") hav	ing a place o	of busines ————————————————————————————————————	

Rellinghauser Straße 1-11, 45128 Essen, GERMANY

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Date:	
	(Signature of Inventor) René Koschabek
Date:	(Signature of Inventor) Martin Bartmann
	(organical)
Date:	(Signature of Inventor) Thorsten Brand
Date: <u>30.09.2003</u>	Singly of Inforth Burkhard Standy Standy
	(Signature of Inventor) Burkhard Standbar
Date:	(Signature of Inventor) Roland Edelmann
Date:	
	(Signature of Inventor) Christian Wassmer
Date:	
	(Signature of Inventor)
Date:	(Signature of Inventor)
	(Signature of Inventor)
Date:	(Signature of Inventor)
-	
Date:	(Signature of Inventor)

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		Roland Edelmann, Hallwilstr.	12, 7961 <u>8 F</u>	Rheinfelden, GERMANY	
		Christian Wassmer, Hebelstra	isse 12, 79	688 Hausen, GERMANY	
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				·	
ERT TITLE INVENTION:	have invented cer	tain new and useful improver	nen INO PRE	RGANICALLY MODIFIED PI	, respectively, _YESTER BINDER R PRODUCTION
ERT DATE IN- TORS SIGNED CLARATION:		UNSE THEREOF			
	for which an applic	cation for Letters Patent was			
O ADDRESS OF MPANY OR IER ASSIGNEE	(Application No.	PCT/EP2008/058823	, filed	08. Juli 2008), and
	WHEREAS,_	Evonik Degussa GmbH ed to as "ASSIGNEE") having	a place	of husines	
	at:	ed to as Assigned / Having	a place		

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Date:		
	(Signature of Inventor) Martin Bartmann	
Date:	(Signature of Inventor) Thorsten Brand	
Date:	(Signature of Inventor) Burk/fard Standke	
Date: 30. Sept. 2009	Roberd Gilmony	
	(Signature of Inventor) Roland Edelmann	
Date:	(Signature of Inventor) Christian Wassmer	
	(Signature of inventor)	
Date:	(Signature of Inventor)	
Date:	(Signature of Inventor)	
Date:		
<u></u>	(Signature of Inventor)	
Date:		
	(Signature of Inventor)	

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

Page 1 of 2

Opening the Committee

	WHEREAS, I (WI	René Koschabek, Paulusberg	straße 26A	68259 Mannheim, GERMANY	
ERT NAMES D RESIDENCE DRESS OF		Martin Bartmann, Elper Weg	64, 45657 R	ecklinghausen, GERMANY	
INVENTORS:		Thorsten Brand, Gersthofene	r Str. 19, 45	772 Marl, GERMANY	
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		21.1			
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
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ERT TITLE INVENTION:	have invented ce	rtain new and useful improve	men INO	RGANICALLY MODIFIED F	, respectively, PLYESTER BINDER OR PRODUCTION
ERT DATE IN- NTORS SIGNED LARATION:	THEREOF AND	UNSE THEREOF			
ERT NAME		ication for Letters Patent was	-		
O ADDRESS OF MPANY OR IER ASSIGNEE	(Application No.	PCT/EP2008/058823	, filed	08. Juli 2008), and
	WHEREAS,	Evonik Degussa GmbH			
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Date:		
	(Signature of Inventor) René Koschabek	
Date:		
	(Signature of Inventor) Martin Bartmann	
Date:	(Signature of Inventor) Thorsten Brand	
	,	
Date:	(Signature of Inventor) Burkhard Standke	
Date:		
	(Signature of Inventor) Roland Edelmann	_
Date: <i>28 </i>	O. Will	
·	(Signature of Inventor) Christian Wassmer	
Date:	(Signature of Inventor)	
	(Signature of inventor)	
Date:	(Signature of Inventor)	
Date:	(Signature of Inventor)	
Date:		
	(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

PATENT
RECORDED: 02/25/2010 REEL: 023992 FRAME: 0777