PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Markus PRIDOEHL	04/19/2007
Guido ZIMMERMANN	04/10/2007
Joachim FROEHLICH	04/10/2007
Achim GRUBER	04/10/2007
Gregor GRUN	04/10/2007
Thomas RUEHLE	04/10/2007
Dirk W. SCHUBERT	04/11/2007

RECEIVING PARTY DATA

Name:	Degussa AG
Street Address:	Bennigsenplatz 1
City:	Duesseldorf
State/Country:	GERMANY
Postal Code:	40474

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11574254

CORRESPONDENCE DATA

500342443

Fax Number: (703)413-2220

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

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

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 303332US0X PCT

PATENT

REEL: 019749 FRAME: 0223

NAME OF SUBMITTER:	Chai Xiong
Total Attachments: 9	
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Assignment of Application

Page 1 of 2

WHEREAS, I (WE) Dr.Markus PRIDOEH	∟ of: Robert-Koch-Weg 7,	63538 Großkrotzenburg, GERMANY,	
	Guido ZIMMERMANN	of: Pulheimer Str. 1, 5032	1 Brūhi, GERMANY,	Van 1.2.
	Dr.Joachim FROEHL	лон of: Kraewinkel 1, 5333	2 Bornheim, GERMANY,	
	Achim GRUBER of: 2	Ziegelhaeuser Str. 54, 692	50 Schoenau, GERMANY,	
***************************************	Dr.Gregor GRUN of:	Haendelstr. 32, 69469 W	einheim, GERMANY,	
	Dr.Thomas RUEHLE	OF: Friedrichstr. 15, 6946	9 Weinheim, GERMANY,	
	Dr.Dirk W. SCHUBE	RT of: Rheinstr. 6, 69493 L	eutershausen, GERMANY,	
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	.) .) .] .]			
				_, respectively,
magnetic fille			bber compound containing na	noscale,
executed on	pplication for Letters 1 e			·
(Application No.	11/574,254	, filed	February 26, 2007), and
WHEREAS	, Degussa AG			
(hereinafter re	ferred to as "ASSIGNE	E") having a place of	business ¿Bennigsenplatz 1	
40474 Düssel	dorf, GERMANY			
is desirous of a	acquiring the entire righ ay be granted therefore	it, title and interest in in the United States	and to said invention and in and and its territorial possessions a	to any Letters and in any and
NOW, THI	EREFORE, in consider	ation of the sum of	FIVE DOLLARS (\$5.00), the rec	eipt whereof is
assign and tra	insfer unto said ASSIG	NEE, the full and ex	onsideration, I (WE), by these proclusive right to the said invention	n in the United
States and its	territorial possessions	and in all foreign co	untries and the entire right, title	and interest in

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.

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.

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: April 19th, 2007		bille
Bate. My viv viv viv viv	(Signature of Inventor)	Dr.Markus Pridoehi.
Date:	(Signature of Inventor)	Guido ZIMMERMANN
Date:	. •	
	(Signature of Inventor)	Dr.Joachim FROEHLICH
Date:	(Signature of Inventor)	Achim Gruber
Date:	,	
Date.	(Signature of Inventor)	Gregor Grun
Date:	(Signature of Inventor)	Thomas RUEHLE
Date:		
	(Signature of Inventor)	Dirk W. Schubert
Date:	(Signature of Inventor)	
	(Signature of arventor)	
Date:	(Signature of Inventor)	
Date:		
	(Signature of Inventor)	

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

ALEXANDRIA, VIRGINIA 22314

Assignment of Application

Page 1 of 2

WHEREAS, I (WE) <u>Dr.Markus PRIDOE</u>	IL of: Robert-Koch-Weg 7, 6	3538 Großkrotzenburg,	GERMANY,	
	Guido ZIMMERMANN	≀ of: Pulheimer Str. 1, 50321	Brühl, GERMANY,		
	Dr.Joachim FROEHI	LICH of: Kraewinkel 1, 53332	Bornheim, GERMANY,		
	Achim GRUBER of:	Ziegelhaeuser Str. 54, 6925	0 Schoenau, GERMAN	Υ,	
	Dr.Gregor GRUN of	: Haendelstr. 32, 69469 We	inheim, GERMANY,		
	Dr.Thomas RUEHLE	E OF: Friedrichstr. 15, 69469	Weinheim, GERMANY,		
	Dr.Dirk W. SCHUBE	RT of: Rheinstr. 6, 69493 Le	utershausen, GERMAN	Υ,	***************************************
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have invented	certain new and useful	improvements ir Rub	ber compound co		espectively,
magnetic fille	ers				
for which an ap executed on (Application	oplication for Letters Pa	atent was			
No.	11/574,254	, filed	February	26, 2007), and
WHEREAS	S, Degussa AG				
(harainaftar rai	ferred to as "ASSIGNE	E") having a place of h	usiness : Rennias	enniatz 1	
		E / Having a place of a	ACONTICOC (DONINGO		
	dorf, GERMANY acquiring the entire righ	nt title and interest in	and to said invention	n and in and to	any Letters
	ay be granted therefore				
all foreign cour					
	EREFORE, in consider wledged, and for other				
	nsfer unto said ASSIG				
	territorial possessions				

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.

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Date:		
	(Signature of Inventor)	Dr.Markus PRIDOEHL
Date: 10th April 2007		hido Vumeriana
Date. 700 11.10 1	(Signature of Inventor)	Guido ZIMMERMANN
Date:	(Signature of Inventor)	Dr.Joachim FROEHLICH
Date:	(Signature of Inventor)	Achim GRUBER
	(Signature of inventor)	ACIMIT GROBER
Date:		
	(Signature of Inventor)	Gregor GRUN
Date:		
(Signature of Inventor) Thomas RUEHLE		
Date:		
(Signature of Inventor) Dirk W. SCHUBERT		
DIFK W. SCHUBERI		
Date:		
(Signature of Inventor)		

Date:		
(Signature of Inventor)		
Date:		
(Signature of Inventor)		

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

Assignment of Application

Page 1 of 2

WHEREAS, I (WE	Dr.Markus PRIDOEHL of: Robert-Koch-Weg 7, 63538 Großkrotzenburg, GERMANY,	
	Guido ZIMMERMANN of: Pulheimer Str. 1, 50321 Brühl, GERMANY,	
	Dr.Joachim FROEHLICH of: Kraewinkel 1, 53332 Bornheim, GERMANY,	
	Achim GRUBER of: Ziegelhaeuser Str. 54, 69250 Schoenau, GERMANY,	
	Dr.Gregor GRUN of: Haendelstr. 32, 69469 Weinheim, GERMANY,	
	Dr.Thomas Ruehle of: Friedrichstr. 15, 69469 Weinheim, GERMANY,	
	Dr.Dirk W. SCHUBERT of: Rheinstr. 6, 69493 Leutershausen, GERMANY,	
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		_, respectively
nave invented cer	tain new and useful improvements ir_Rubber compound containing nar	noscale,
magnetic fillers		
for which an applic	cation for Letters Patent was	
executed on (Application No. 1	1/574,254 , filed February 26, 2007), and
WHEREAS, C		
(Heremaiter referre	ed to as "ASSIGNEE") having a place of business (Bennigsenplatz 1	
40474 Düsseldor		
	uiring the entire right, title and interest in and to said invention and in and be granted therefore in the United States and its territorial possessions a bes;	

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:		
	(Signature of Inventor)	Dr.Markus PRIDOEHL
_		
Date:		
	(Signature of Inventor)	Guido ZIMMERMANN
Date:	0411012007	7568
	(Signature of Inventor)	
Date:		
	(Signature of Inventor)	Achim Gruber
Data:		
Date:	(Signature of Inventor)	Gregor Grun
Date		
Date:	(Signature of Inventor)	Thomas Ruehle
Date		
Date:	(Signature of Inventor)	Dirk W. SCHUBERT
Date:		
	(Signature of Inventor)	
Date:		
	(Signature of Inventor)	
Date:		
	(Signature of Inventor)	

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

WHEREAS, I (WE)	E) Dr.Markus PRIDOEHL of: Ro	Dr.Markus PRIDOEHL of: Robert-Koch-Weg 7, 63538 Großkrotzenburg, GERMANY,			
	Guido ZIMMEDMANNIN of Dul	haimar Str. 1 50321 B	srühl, GERMANY,		
	GUIUO ZIIVIMERMANN OI. FUI	neiner 3tr. 1, 30321 b	iuni, GENVIANT,		
	Dr.Joachim FROEHLICH of:	Dr. Joachim Froehlich of: Kraewinkei 1, 53332 Bornheim, GERMANY, Achim Grußer of: Ziegelhaeuser Str. 54, 69250 Schoenau, GERMANY,			
	Achim GRUBER of: Ziegelha				
			· OFFILIANY		
***************************************	Dr.Gregor GRUN of: Haend	elstr. 32, 69469 Weinr	neim, GERMANY,		
	Dr.Thomas Ruehle of: Frie	Dr.Thomas Ruehle of: Friedrichstr. 15, 69469 Weinheim, GERMANY,			
	Dr.Dirk W. Schubert of: R	heinstr. 6, 69493 Leut	ershausen, GERMANY,		
PARTICIPATION AND A STATE OF THE STATE OF TH					
	1111				
			1	respectively	
have invented ce			er compound containing nano		
magnetic fillers					
for which an appl executed on	ication for Letters Patent w	as			
(Application	11/574 254	filod	February 26, 2007), and	
WHEREAS, _	Degussa AG			***************************************	
(hereinafter refer	red to as "ASSIGNEE") hav	ing a place of bu	siness ¿Bennigsenplatz 1		
40474 Düsseldo	rf, GERMANY				
is desirous of acc	quiring the entire right, title		d to said invention and in and to		
Patent that may	be granted therefore in the	United States at	nd its territorial possessions and	in any and	

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Date:	
	(Signature of Inventor) Dr.Markus PRIDOEHL
Date:	
	(Signature of Inventor) Guido ZIMMERMANN
Date:	
	(Signature of Inventor) Dr.Joachim FROEHLICH
Date: 4-10-2007	Halin Grunder
	(Signature of Inventor) Achim GRUBER
Date: 4-10-2007	for he
	(Signature of Inventor) Gregor GRUN
Date: 4-10-2007	4. Viller
10 0	(Signature of Inventor) Thomas RUEHLE
Date: 11th April 2007	est w. Shut
	(Signature of Inventor) Dirk W. SCHUBERT
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Data	
Date:	(Signature of Inventor)

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

PATENT RECORDED: 08/27/2007 REEL: 019749 FRAME: 0233