PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christian PANZ	06/07/2007
Helga OBLADEN	06/28/2007
Rene ALLERDISSE	06/26/2007
Karl MEIER	06/27/2007
Markus RUF	06/27/2007
Michael KEMPF	07/24/2007
Mario SCHOLZ	06/28/2007
Dieter KUHN	06/28/2007

RECEIVING PARTY DATA

Name:	Degussa GmbH
Street Address:	Bennigsenplatz 1
City:	Duesseldorf
State/Country:	Germany
Postal Code:	D-40474

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11754930

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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

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Email: Mchanthaphone@oblon.com

Correspondent Name: Oblon, Spivak, et al.

Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 308718US0

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NAME OF SUBMITTER:	Sinee Samla		
Total Attachments: 16			
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Assignment of Application

Christian PANZ, Weser Str. 39, 50389 Wesseling-Berzdorf, Germany
Helga OBLADEN, Bitterfelder Str. 28, 50321 Bruehl, Germany
Rene ALLERDISSE, Ruettersweg 17, 53332 Bornheim, Germany
Karl MEIER, Roisdorfer Weg 5, 53347 Alfter, Germany
Markus RUF, Geltorfstr. 44a, 53347 Alfter-Witterschlick, Germany
Michael KEMPF, Kornblumenweg 9, 63517 Rodenbach, Germany
Mario SCHOLZ, Weinbergstr. 35, 63584 Gruendau, Germany
Dieter KUHN, Suedring 22, 63517 Rodenbach, Germany
, respectively,
ertain new and useful improvements in: PRECIPITATED SILICAS HAVING SPECIAL SURFACE
. 11/754,930 , filed May 29, 2007), and
, Degussa GmbH

(hereinaster referred to as "ASSIGNEE") having a place of business at: Bennigsemplatz 1, 40474 Duessdorf, 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 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.

2/04

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 Letter 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.

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Date:	06.07.2007		Olividan Jan
		(Signature of Inventor)	Christian PANZ
Date:			
		(Signature of Inventor)	Helga OBLADEN
Date:			
		(Signature of Inventor)	Rene ALLERDISSE
Date:			
		(Signature of Inventor)	Karl MEIER
Date:			
		(Signature of Inventor)	Markus RUF
Date:			
		(Signature of Inventor)	Michael KEMPF
Date:			
		(Signature of Inventor)	Mario SCHOLZ
Date:			
	· ·	(Signature of Inventor)	Dieter KUHN

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

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Assignment of Application

WHEREAS, I (W		
·	Christian PANZ, Weser Str. 39, 50389 Wesseling-Berzdorf, Germany	
	Helga OBLADEN, Bitterfelder Str. 28, 50321 Bruchl, Germany	
	Rene ALLERDISSE, Ruettersweg 17, 53332 Bornheim, Germany	
	Karl MEIER, Roisdorfer Weg 5, 53347 Alfter, Germany	
	Markus RUF, Geltorfstr. 442, 53347 Alfter-Witterschlick, Germany	
	Michael KEMPF, Kornblumenweg 9, 63517 Rodenbach, Germany	
	Mario SCHOLZ, Weinbergstr. 35, 63584 Gruendau, Germany	
	Dieter KUHN, Suedring 22, 63517 Rodenbach, Germany	
1		
have insented		, respectively,
PROPERTIES	tain new and useful improvements in: PRECIPITATED SILICAS HAVING S	PECIAL SURFACE
(Application No.	11/754,930, filed May 29, 2007), and
WHEREAS,	Degussa GmbH	
_	ed to as "A SSIGNEE") begins a live of	

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Date:				
		(Signature of Inventor)	Christian PANZ	
Date:	06/28/03	L	Helga OBLADEN	
	· · · · · · · · · · · · · · · · · · ·	(Signature of Inventor)	Helga OBLADEN	
Date:				
		(Signature of Inventor)	Rene ALLERDISSE	
Date: _				
		(Signature of Inventor)	Karl MEIER	
Date: _				
		(Signature of Inventor)	Markus RUF	
Date: _				
		(Signature of Inventor)	Michael KEMPF	
Date:				
		(Signature of Inventor)	Mario SCHOLZ	
Date: _				
		(Signature of Inventor)	Dieter KUHN	

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Page 1 of 2

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" WHEKEAS, I (WE)		
· · · · · · · · · · · · · · · · · · ·	Christian PANZ, Weser Str. 39, 50389 Wesseling-Berzdorf, Germany	
	Helga OBLADEN, Binerfelder Str. 28, 50321 Bruehl, Germany	
	Rene ALLERDISSE, Ruettersweg 17, 53332 Bornheim, Germany	
	Karl MEIER, Roisdorfer Weg 5, 53347 Alfter, Germany	
	Markus RUF, Geltorfstr. 44a, 53347 Alfter-Witterschlick, Germany	
	Michael KEMPF, Komblumenweg 9, 63517 Rodenbach, Germany	
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Date:				
		(Signature of Inventor)	Christian PANZ	
Date:				
		(Signature of Inventor)	Heiga OBLADEN	
Date:	16:06:07	Ballle v	1	
		(Signange of Inventor)	Rene ALLERDISSE	
Date:				
		(Signature of Inventor)	Karl MEIER	
Date: _				
		(Signature of Inventor)	Markus RUF	
Date: _				
		(Signature of Inventor)	Michael KEMPF	
Date: _	VIII.			
		(Signature of Inventor)	Mario SCHOLZ	
Date: _				
		(Signature of Inventor)	Dieter KUHN	

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ALEXANDRIA, VIRGINIA 22314

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Assignment of Application

NO RESIDENCE	WHEREAS, I (WE)		
DDRESS OF HE INVENTORS:		Christian PANZ, Weser Str. 39, 50389 Wesseling-Berzdorf, Germany	
		Helga OBLADEN, Bitterfelder Str. 28, 50321 Bruehl, Germany	
		Rene ALLERDISSE, Ruettersweg 17, 53332 Bornheim, Germany	
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	Dieter KUHN, Suedring 22, 63517 Rodenbach, Germany		
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Date:			
		(Signature of Inventor)	Christian PANZ
Date:	MAN THE RESERVE OF THE PARTY OF		
		(Signature of Inventor)	Helga OBLADEN
Date:			
		(Signature of Inventor)	Rene ALLERDISSE
Date:	2007-06-27		Those (Peros
		(Signature of Inventor)	Karl MEIER
Date:			
		(Signature of Inventor)	Markus RUF
Date:			
		(Signature of Inventor)	Michael KEMPF
Date:			
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Date: _			
		(Signature of Inventor)	Dieter KUHN

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EDVENTORS:	Christian PANZ, Weser Str. 39, 50389 Wesseling-Berzdorf, Germany	
	Heiga OBLADEN, Binerfelder Str. 28, 50321 Bruehl, Germany	_
	Rene ALLERDISSE, Ruettersweg 17, 53332 Bornheim, Germany	
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TITLE OF	ave invented certain new and useful improvements in: PRECIPITATED SILICAS HAVING SPECIAL SURFACT	c
₩/i	ROPERTIES SIMONS THAT IN OUR FECIAL SURFACE	<u> </u>
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AME.	WHEREAS, Degussa GmbH	
Drees of 'Y on Ssigner	creinafter referred to as "A SELCAREPA Land	—
	ereinafter referred to as "ASSIGNEE") having a place of business at: Bennigseuplatz 1, 40474 Duessdorf, Germa	my

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		(Signature of Inventor)	Christian PANZ	
Date:				
		(Signature of Inventor)	Helga OBLADEN	
Date:				
		(Signanure of Inventor)	Rene ALLERDISSE	_
Date:				
		(Signature of Inventor)	Karl MEIER	
Date: _	Jule 27 2007	C&L,V		
	,	(Signature of Inventor)	Markus RUF	_
Date: _				
		(Signature of Inventor)	Michael KEMPF	_
Date: _				
		(Signature of Inventor)	Mario SCHOLZ	_
Date: _				
		(Signature of Inventor)	Dieter KUHN	_

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

12/04

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Assignment of Application

_{rs} whereas, I (WI	<u></u>	
ORS:	Christian PANZ, Weser Str. 39, 50389 Wesseling-Berzdorf, Germany	
	Helga OBLADEN, Bitterfelder Str. 28, 50321 Bruehl, Germany	
	Rene ALLERDISSE, Ruettersweg 17, 53332 Bornheim, Germany	
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	Michael KEMPF, Kornblumenweg 9, 63517 Rodenbach, Germany	
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		Germany m, Germany ny ick, Germany ch, Germany Germany any , respectively, GILICAS HAVING SPECIAL SURFACE
		respectively
have invented and	in name of the state of the sta	
PROPERTIES	uin new and useful improvements in: PRECIPITATED SILICAS HAVING SPECIAL	SURFACE
(Application No.	11/754,930, filed May 29, 2007), and
WHEREAS, _	Degussa GmbH	
(hereinafter referre	d to as "A SSIGNEE") having a place of his	

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Date:	
	(Signature of Inventor) Karl MEIER
Date:	
	(Signature of Inventor) Markus RUF
Date: 2007-07-24	Michael he of
	(Signature of Inventor) Michael KEMPF
Date:	
	(Signature of Inventor) Mario SCHOLZ
Date:	
	(Signature of Inventor) Dieter KYTHIN

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PRESS OF EDIVENTORS:	Christian PANZ, Weser Str. 39, 50389 Wesseling-Berzdorf, Germany
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RT NAME	WHEREAS, Degussa GmbH
ADDRESS OF PANY OR BLASSIONER	(hereinafter referred to as "A SSIGNIEP") having a plant of

(hereinafter referred to as "ASSIGNEE") having a place of business at: <u>Bennigsemplatz 1, 40474 Duessdorf, Germany</u> 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 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.

2/04

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 Letter 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, 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 laventor)	Christian PANZ
Date:		
	(Signature of Inventor)	Helga OBLADEN
Date:		
	(Signature of Inventor)	Rene ALLERDISSE
Date:		
	(Signature of Inventor)	Karl MEIER
Date:		
	(Signature of Inventor)	Markus RUF
Date:		
	(Signature of Inventor)	Michael KEMPF///
Date: <u>06 28 07</u>		Mario they
•	(Signature of Inventor)	Mario SCHOVZ
Date:		
	(Signature of Inventor)	Dieter KUHN

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

12/04

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Assignment of Application

BERT NAMES NO RESIDENCE	WHEREAS, I (WE)
DDRESS OF	Christian PANZ, Weser Str. 39, 50389 Wesseling-Berzdorf, Germany
	Helga OBLADEN, Binerfelder Str. 28, 50321 Bruehl, Germany
	Rene ALLERDISSE, Ruettersweg 17, 53332 Bornheim, Germany
	Karl MEIER, Roisdorfer Weg 5, 53347 Alfter, Germany
	Markus RUF, Geltorfstr. 44a, 53347 Alfter-Witterschlick, Germany
	Michael KEMPF, Kornblumenweg 9, 63517 Rodenbach, Germany
	Mario SCHOLZ, Weinbergstr. 35, 63584 Gruendau, Germany
	Dieter KUHN, Suedring 22, 63517 Rodenbach, Germany
,	
	, respectively,
ri title of Ention;	have invented certain new and useful improvements in: PRECIPITATED SILICAS HAVING SPECIAL SURFACE PROPERTIES
	(Application No. 11/754,930 , filed May 29, 2007), and
RT NAME	WHEREAS, Degussa GmbH
ADDRESS OF PANY OR ER ASSIGNEES	(hereinafter referred to as "ASSIGNEE") having a place of hydrogen at Daniel

(hereinafter referred to as "ASSIGNEE") having a place of business at: Bennigsemplatz 1, 40474 Duessdorf, 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;

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Date:				
		(Signature of Inventor)	Christian PANZ	
Date:				
		(Signature of Inventor)	Helga OBLADEN	
Date:				
		(Signamer of Inventor)	Rene ALLERDISSE	
Date:				
		(Signature of Inventor)	Karl MEIER	
Date:				
		(Signature of Inventor)	Markus RUF	
Date:				
		(Signature of Inventor)	Michael KEMPF	· · · · · · · · · · · · · · · · · · ·
Date:		<u> </u>		
		(Signature of Inventor)	Mario SCHOLZ	
Date:	06.2807		rall_	
		(Signature of Inventor)	Dieter KUHN	

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RECORDED: 06/17/2010