502548671 10/28/2013

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CLAUDIA FUHRMANN	08/16/2013
DIETER OEHM	08/15/2013
DR. CHRISTIAN PANZ	08/15/2013
DR. FLORIAN PAULAT	08/20/2013
DR. RÜDIGER SCHÜTTE	08/16/2013
DR. HARTWIG RAULEDER	08/16/2013
DR. GEORG MARKOWZ	08/16/2013
DR. JÜRGEN ERWIN LANG	08/19/2013
DR. BODO FRINGS	08/14/2013

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:	14000930

CORRESPONDENCE DATA

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REEL: 031493 FRAME: 0494

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Address Line 4: MILWAUKEE, WISCONSIN 53202-4108		
ATTORNEY DOCKET NUMBER:	024010-9238-US00	
NAME OF SUBMITTER:	MICHAEL R. LANGER	
Signature:	/mrlanger/	
Date:	10/28/2013	
Total Attachments: 14		
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ASSIGNMENT

Pursuant to our obligation to Evonik Degussa GmbH (hereinafter referred to as "Assignee"), a German company having its principal place of business at:

Rellinghauser Straße 1-11 45128 Essen Germany

A 1/3

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, we:

Claudia FUHRMANN of Rheinbacherstr.27, 53340 Meckenheim, Germany;

Dieter OEHM of Karl-Simrock-Strasse 30, 53604 Bad Honnef, Germany;

- Dr. Christian PANZ of Emsstraße 14a, 50389 Wesseling-Berzdorf, Germany;
- Dr. Florian PAULAT of Bei den Buchen 7, 25709 Marne, Germany;
- Dr. Rüdiger SCHÜTTE of Pfaffstättner Straße 14, 63755 Alzenau-Hörstein, Germany;
- Dr. Hartwig RAULEDER of Uhlandweg 51A, 79618 Rheinfelden, Germany;
- Dr. Georg MARKOWZ of Schafwiesenstr. 19, 63755 Alzenau, Germany;
- Dr. Jürgen Erwin LANG of Niddastr.28b, 76229 Karlsruhe, Germany; and
- Dr. Bodo FRINGS of Grauthoffweg 106 b, 33758 Schloss Holte, Germany

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest

- (1) in and to inventions described in a patent application titled PROCESS FOR

 PREPARING AQUEOUS COLLOIDAL SILICA SOLS OF HIGH PURITY FROM ALKALI METAL

 SILICATE SOLUTIONS the specification of which was filed with my authority on

 February 9, 2012 as International Patent Application No. PCT/EP2012/052199 (Atty. File No.

 024010-9238-US00) (hereinafter the "PCT application"); and
- (2) in and to the PCT application, in and to all other U.S. patent applications (including PCT national phase, divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said invention or claiming the benefit of the PCT application, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted.

15.08-2013	Ol Tabronun
Date	Claudia Fuhrmann
15.08.7013	
Date	Dieter Oehm
15.08.2017 Date	Mant in Tany
Date	Dr. Christian Panz
Date	Dr. Florian Paulat
	·
 Date	Dr. Rüdiger Schütte
	Di. Hadigas Donate
Date	Dr. Hartwig Rauleder
Date	Dr. Georg Markowz
Date	Dr. Street Tarin Long
vale	Dr. Jürgen Erwin Lang
Date	Dr. Bodo Frings

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Date	Dieter Oehm
Date	Dr. Christian Panz
2013-08-20	Fli Rentit
Date	Dr. Florian Paulat
Date	Dr. Rüdiger Schütte
Date	Dr. Hartwig Rauleder
Date	Dr. Georg Markowz
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Date	Claudia Fuhrmann
Date	Dieter Oehm
Date	Dr. Christian Panz
Date	Dr. Florian Paulat
16.08 2013	GALL
Date	Dr. Rüdiger Schütte
Date	Dr. Hartwig Rauleder
Date	Dr. Georg Markowz
Date	Dr. Jürgen Erwin Lang
Date	Dr. Bodo Frings

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Date	Claudia Fuhrmann
Date	Dieter Oehm
Date	Dr. Christian Panz
Date	Dr. Florian Paulat
Date Date	Dr. Rüdiger Schütte Lat Dr. Hartwig Rauleger
Date	Dr. Georg Markowz
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	N. Committee of the Com
Date	Claudía Fuhrmann
Date	Dieter Oehm
Date	Dr. Christian Panz
Date	Dr. Florian Paulat
Date	Dr. Rüdiger Schütte
Date (6. ling. 2013 Date	Dr. Hartwig Rauleder المرابط
Date	Dr. Jürgen Erwin Lang
Date	Dr. Bodo Frings

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Date	Dieter Oehm
Date	Dr. Christian Panz
Date	Dr. Florian Paulat
Date	Dr. Rüdiger Schütte
Date	Dr. Hartwig Rauleder
Date	Dr. Georg Markowz
19. 01. 2010 Date	Tr. Istant English and
Jale	Dr. Jufgen Erwin Lang
Date	Dr. Bodo Frings

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And the Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

Date	Claudia Fuhrmann
Date	Dieter Oehm
Date	Dr. Christian Panz
Date	Dr. Florian Paulat
•	·
Date	Dr. Rüdiger Schütte
Date	Dr. Hartwig Rauleder
Date	Dr. Georg Markowz
Date	Dr. Jürgen Erwin Lang
42.	,
14.08.2013	B. 7=70
Date	Dr. Bodo Frings

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