502019469 08/09/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Heike RIEDEMANN	07/16/2012
Joerg MUENZENBERG	07/30/2012

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:	13490835

CORRESPONDENCE DATA

 Fax Number:
 7034132220

 Phone:
 (703) 413-3000

 Email:
 mkassaye@oblon.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: Oblon, Spivak, et al.

Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	399893US99X

NAME OF SUBMITTER: Mesfin Kassaye

Total Attachments: 4

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> PATENT REEL: 028756 FRAME: 0578

OF \$40.00 13490835

2011P00080 US01

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS:

INSERT TITLE OF INVENTION:

AND ADDRESS OF COMPANY OR

Assignment of Application

WHEREAS, I (WE) Heike RIEDEMANN of Im	Geiersrainwe	g 2c, 63776 Mömbris, Ge	rmany; and
	Dr. Jörg MÜNZENBERG of	f Odenwaldstr	. 6a, 63456 Hanau, Germa	any
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				, respectivel
	ain new and useful improveme	nts in: <u>Core-s</u>	shell particles with a high	content of glycerol, their
production and use	2			
(Application No.	13/490,835	, filed	June 07, 2012), and
WHEREAS,	Evonik Degussa GmbH			
(hereinafter referr	red to as "ASSIGNEES") hav	ing places of	business at: Rellinghaus	ser Straße 1-11, 45128 Esser
Germany, respect	ively are desirous of jointly a	cquiring inter	ests in the entire right, t	tle and interest in and to sai
invention and in	and to any Letters Patent that	at may be gr	anted therefore in the U	nited States and its territoria

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 ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International 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 possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their 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.

PATENT REEL: 028756 FRAME: 0579 Further, I (WE) agree that I (WE) will communicate to said ASSIGNEES or their 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 ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their 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:	7/16/2012		Ethi Mical Unever	
	· · · · · ·	(Signature of Inventor)	Heike RIEDEMANN	
Date:				
	_	(Signature of Inventor)	Dr. Jörg MÜNZENBERG	

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

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314 2011P00080 US01

Assignment of Application

INSERT NAMES	WHEREAS, I (W.	E) Heike RIEDEMANN of Im	Geiersrainwe	g 2c, 63776 Mömbris, Ger	many; and	
AND RESIDENCE ADDRESS OF		Dr. Jörg MÜNZENBERG of	Odenwaldstr	. 6a, 63456 Hanau, German	ny	
THE INVENTORS:						
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	have invented cer	tain new and useful improveme	nts in: Core-s	shell narticles with a high o	ontant of aluceral their	
INSERT TITLE OF INVENTION:	production and us		nts m. <u>core-s</u>	sien particles with a high c	oment of grycerol, then	
	production and us					
	(Application No.	13/490,835	, filed	June 07, 2012), an	d
				*** 	······································	
INSERT NAME	WHEREAS,	Evonik Degussa GmbH				
AND ADDRESS OF COMPANY OR	(hereinafter refer	red to as "ASSIGNEES") hav	ing places of	business at Rellinghause	er Straße 1-11 45128 Esse	n
OTHER ASSIGNEE		tively are desirous of jointly a				
	invention and in	and to any Letters Patent that	at may be gr	anted therefore in the Un	ited States and its territori	al

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PATENT REEL: 028756 FRAME: 0581

Page 2 of 2

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Date:				
		(Signature of Inventor)	Heike RIEDEMANN	
Date:	07-30-2012	\rightarrow		
	_	(Signature of Inventor)	Dr. Jörg MÜNZENBERG	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
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ALEXANDRIA, VIRGINIA 22314