502682972 02/17/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2729578

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KLAUS NACHTKAMP	12/11/2009
CHRISTA KRUGER	12/17/2009
JURGEN ENGELHARDT	12/14/2009
STEFFEN FISCHER	01/10/2010
MANFRED PINNOW	01/18/2010
KAY HETTRICH	01/13/2010

RECEIVING PARTY DATA

Name:	DOW WOLFF CELLULOSICS GMBH
Street Address:	AUGUST-WOLFF-STRASSE 13
City:	BOMLITZ
State/Country:	GERMANY
Postal Code:	9699

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12672824

CORRESPONDENCE DATA

 Fax Number:
 (989)636-3237

 Phone:
 9896360618

 Email:
 roedel@dow.com

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

Correspondent Name: MATTHEW ROEDEL Address Line 1: 2040 DOW CENTER

Address Line 4: MIDLAND, MICHIGAN 48674

ATTORNEY DOCKET NUMBER:	WC061009-US-PCT
NAME OF SUBMITTER:	MATTHEW ROEDEL PATENT

502682972 REEL: 032229 FRAME: 0721

Signature:	/Matthew Roedel/
Date:	02/17/2014
Total Attachments: 3 source=WC061009-US-PCT 20140217 BEG Inventors to Dow Wolff#page1.tif source=WC061009-US-PCT 20140217 BEG Inventors to Dow Wolff#page2.tif source=WC061009-US-PCT 20140217 BEG Inventors to Dow Wolff#page3.tif	

PATENT REEL: 032229 FRAME: 0722 This Assignment 110 is in the PAGLISB language and has the same meaning in other languages with the same. 110 monitor and PaDai

FORM 110 (8.5/97)

Docket Ref. WC061009

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DEGLARATION

(with Priority Rights)

I/we verify believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled:

NANOPARTICLES MADE OF AMORPHOUS CELLULOSE

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, I/we sell, assign and transfer unto:

DOW WOLFF CELL/LOSICS GMBH August Wolff-Strasse 13 9699 Bumlitz GERMANY

a corporation organized and existing under the laws of GERMANY

(hereinafter referred to as the "Assignee");

my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the

Application No. PCT/EP08/006546 Filing Date August 8, 2008 in country International

of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignce in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request; and I/we do hereby authorize Assignee or its designee (or nominee(s)) to insert here any corresponding equivalent

	any corresponding equivalent
	Application No. Filing Date
	in country
	to the above Priority application of any country where that country's patent property must be identified and entered hereinabove
	for recordal of this Assignment. I/we authorize Assignee or its designee to translate this Assignment into all languages necessary;
	and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial Tru-
	Copy thereof, being under covenant not only that I/we have full power to make the same, but also that such assigned rights are not
	encumbered by any grant, license, or other right heretofore given.
Subscribe	ed and Declared by me/us:

this // day of Decess Det Effective as of August 8, 2008 Signature: K Full Name: Klaus Nachtkamp Residence: Platanenring 51 29664 Walsrode Country: Germany Citizenship: Germany P. O. Address: Same as Residence Employed By: Dow Wolff Cellulosics GmbH Of Country: Germany

Full Name:	Christa Krüger
Residence:	Vogelheerweg 13
29640	Schneyerdingen
Country: Germa	my
Citizenship:	Germany
P. O. Address:	Same as Residence
Employed By:	Dow Wolff Cellulosics GmbH
Of Country:	Cermany
*******************	4

ddonevedinau

this 17 day of December

Effective as of August 8, 2008

this My day of Wall Effectice as of August 8, 2008 Signature: Jürgen Engelhardt Full Name: Residence: Vierder Weg 12 29683 Bad Fallingbostel Country: Germany Citizenship: Germany P. O. Address: Same as Residence Employed By: Dow Wolff Cellulosics GmbH Of Country: Germany

At:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
this // day	of 1044056 20/10
Effective as of	Augist 8, 2008/.
	- Translate W
Signature:	
Full Name:	Steffen Pischer
Residence:	Am Weinberg 31
	01705 Freital
Country:	Germany
Citizenship:	Germany
P. O. Address:	Same as Residence
Employed By:	
Of Country:	Germany

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This Assignment 113 is in the ENGLISH language and has the same meaning in other languages with the same 113 number and R/Date FORM 113

Page two of two

Docket Ref. WC061009

Additional names, addresses and signatures to be attached to Form No. 110 Entitled: INDIVIDUAL ASSIGNMENT AND INVENTORS DECLARATION

At: Teltow	Δ1-
this 18 th day of January 2010	At:
Effective as of August 10, 2007 .	Effective as of August 10, 2007
Signature: Mr. / mm.	· ·
	Signature:
Full Name: Manfred Pinnow Residence: John Schehr Strasse 11	Full Name: Kay Hettrich
14514 Teltow	Residence: Am Panoramaweg 2B 14548 Schwielowsee / Caputh
Country: Germany	Country: Germany
Citizenship: Germany	Citizenship: Germany
P. O. Address: Same as Residence	P. O. Address: Same as Residence
Employed By: Dow Wolff Cellulosics GmbH	Employed By: Dow Wolff Cellulosics GmbH
Of Country: Germany	Of Country: Germany
A t-	
At: this day of 20	At:
	this day of 20
Signature:	Signature:
Full Name:	Full Name:
Residence:	Residence:
Country:	
Citizenship:	Country:
P. O. Address:	Citizenship:
Employed By:	P. O. Address;
Of Country:	Employed By: Of Country:
	of Country.
At: this day of 20	At:
mis day of	At:
Signature:	
Full Name:	Signature:
Residence:	Full Name: Residence:
_	Residence.
Country:	Country:
Citizenship: P. O. Address:	Citizenship:
Employed By:	P. O. Address:
Of Country:	Employed By:
,	Of Country:
At:	At:
this day of 20	thisday of20
w.j v	
Signature:	Signature:
Full Name:	Full Name:
Residence:	Residence:
Co. colors	Country
Country;	Country: Citizenship:
Citizenship: P. O. Address:	P. O. Address:
P. O. Address: Employed By:	Employed By:
Of Country:	Of Country:

PATENT REEL: 032229 FRAME: 0724 This Assignment 100 is in the ENGLISH tangeness and has the same meaning in other languages with the leave 113 number and 100 sec FORM 113

Page two of two

Docket Ref. WC061009

Additional names, addresses and signatures to be attached to Form No. 110 Entitled: INDIVIDUAL ASSIGNMENT AND INVENTORS DECLARATION

-At:	***************************************	At: Yorkinaa	
this da	ıy of	this A.S. day of Texas a cross 20	10
Effective as of	August 8, 2008	Effective as of August 8, 2008	
Signature:		Signature: Kay NOTO	
Full Name:	Manfred Pinnew	Full Name: Kay Hebrich	
Residence:	John Schehr Strasse 11	Residence: Am Panoramaweg 2B	
	14514 Teltow	14548 Schwielowsee / Caputh	
Country:	Germany	Country: Germany	
Citizenship:	Germany	Citizenship: Germany	
P. O. Address:	Same as Residence	P. O. Address; Same as Residence	
Employed By:		Employed By:	
Of Country:	Germany	Of Country: Germany	
•	•		

At:			
this da	y of	0 At day of 20	
		1938 Ray 05.	•••••
Signature		01	
Full Name:			
Residence:		Full Name:	
		Residence;	
Country:			
Citizenship:		Country	
P. O. Address:		Citizenship:	
Employed By:		P. O. Address:	
Of Country:		Employed By:	
Or Country:		Of Country:	

Åt.			
thio de	iy of	20 At	
unsua	iy w	this day of 20	

Ciomotone			
		Signature:	
Full Name:		Full Name:	
Residence:		Residence:	
		(Coldonos)	
Country:		Consistence	
Citizenship:		Country:	
P. O. Address:		Citizenship:	
Employed By:		P. O. Address:	
Of Country:		Employed By:	
		Of Country:	

At:	y of	At:	
this da	iv.of	At:	
Signatura		Signature:	
Full Manne		Full Name:	
Full Name:			
Residence:		Residence:	
at			
Country:		Country:	
Citizenship:		Cuizenship:	
P. O. Address:		P. O. Address:	
Employed By:		Employed By:	
Of Country		Of Country:	

PATENT REEL: 032229 FRAME: 0725

RECORDED: 02/17/2014