502446754 08/06/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Meinolf Brackhagen	04/21/2001
Marco Grossstueck	05/04/2011
Martin Kowollik	05/04/2011

RECEIVING PARTY DATA

Name:	Dow Wolff Cellulosics GmbH
Street Address:	August-Wolff-Strasse 13
City:	Bomlitz
State/Country:	GERMANY
Postal Code:	29699

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13124546

CORRESPONDENCE DATA

Fax Number: 9896363237

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

Phone: 9896360618

Email: roedel@dow.com

Correspondent Name: Matthew Roedel

Address Line 1: 2040 Dow Center

Address Line 4: Midland, MICHIGAN 48674

ATTORNEY DOCKET NUMBER:	WC071003-US-PCT
NAME OF SUBMITTER:	Matthew Roedel
Signature:	/Matthew Roedel/
Date:	08/06/2013

Total Attachments: 3

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PATENT REEL: 030945 FRAME: 0948 This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/D

FORM 110 (R 5/97)

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

I/we verily 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: STORING AND DISTRIBUTING A FEEDER PRODUCT

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 Cellulosics GmbH & Co. OHG August-Wolff-Str. 13 29699 Bomlitz Germany

a corporation organized and existing under the laws of the State 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 Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
EP 08018119.1	October 16, 2008	Europe

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 Assignee 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.

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 True 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.

	- $(al, A <)$
At: Ocom C. 12	At: Down &
this 21 day of April , 20 11	this day of , 20 17
Effective as of October 16, 2008	Effective as of October 16, 2008
Signature: Full Name: Meinaff Brackhagen Residence: Pappelweg 6 29664 Walsrode GERMANY	Signature: Full Name: Marco Grossstueck Residence: Stellichte 42 29664 Walsrode GERMANY
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 & Co. OHG	Employed By: Dow Wolff Cellulosics GmbH & Co. OHG
Of Country: Germany	Of Country: Germany
At: Boulitz 1	AL
	At:
this <u>04</u> day of <u>14 ay</u> , 20 11	this, 20,
Effective as of October 16, 2008	Effective as of October 16, 2008
Signature: Foullily	Signature:
Full Name: Martin Kowollik	Full Name: Hartwig Schlesiger
Residence: Mozartstr. 10	Residence: Buechel 2
29683 Bad Fallingbostel	51399 Burscheid
Country: Germany	Country: Germany
Citizenship: Germany	Citizenshin: Germany
Chizenship, definally	IChtzensun: Germany

P.O. Address: Same as Residence

Of Country: Germany

Employed By: Dow Wolff Cellulosics GmbH & Co. OHG

Of Country: Germany

() Additional names and signatures are attached.

P.O. Address: Same as Residence

Employed By: Dow Wolff Cellulosics GmbH & Co. OHG

Subscribed and Declared by me/us:

PATENT REEL: 030945 FRAME: 0949 This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/Data FORM 110 (R 5/97)

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

I/we verily 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: STORING AND DISTRIBUTING A FÉEDER PRODUCT

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 Cellulosics GmbH & Co. OHG August-Wolff-Str. 13 29699 Bomlitz Germany

a corporation organized and existing under the laws of the State 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 Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Piling County
EP 08018119.1	October 16, 2008	Filing Country
	00.0801 10, 2000	<u>Europe</u>

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 Assignee 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.

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 True 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.

Subscribed and Declared by me/us:

day of Effective as of October 16, 2008

At: this

Signature:
Full Name: Meinolf Brackhagen
Residence: Pappelweg 6
29664 Walsrode
GERMANY
Country: Germany
Citizenship: Germany
P.O. Address: Same as Residence
Employed By: Dow Wolff Cellulosics GmbH & Co. OHG
Of Country: Germany
At:
this day of ,20
Effective as of October 16, 2008
Signature:
Full Name: Martin Kowollik
Residence: Mozartstr. 10
29683 Bad Fallingbostel
Country: Germany
Citizenship: Germany
P.O. Address: Same as Residence
Employed By: Dow Wolff Cellulosics GmbH & Co. OHG
Of Country: Germany
onal names and signatures are attached.
and organicates are attached.

At:		
this	day of	. 20
Effective as	of October 16, 2008	,,
Signature:		
Full Name:	Marco Grossstueck	
Residence:	Stellichte 42	
	29664 Walsrode	
	GERMANY	
Country: Ge	ermany	
Citizenship:	Germany	
P.O. Addres	s: Same as Residence	
Employed B	y: Dow Wolff Cellulosics C	mbH & Co OHG
Of Country:	Germany	

At:	Burscherd	*
his 3	1 day of _ Man .20 //	—
Effective as	s of October 16, 2008	-
Signature:	_D. SIT	
Full Name:	Hartwig Schlesiger	
	Buechel 2	
	51399 Burscheid	
Country: G	ermany	
Citizenship:	: Germany	
	ss: Same as Residence	
Employed B	By: Dow Wolff Cellulosics GmbH & Co. OHG	
Of Country:	Germany	

() Additi

May 4, 2011

From, the ASSIGNOR: Meinolf Brackhagen, Beckersberg 3, 29664 Walsrod, Germany, Citizen of Germany; Marco Grossstueck, Stellichte 42, 29664 Walsrode, Germany, Citizen of Germany; Martin Kowollik, Mozartstr. 10, 29683 Bad Fallingbostel, Germany, Citizen of Germany; and Hartwig Schlesiger, Buecherl 2, D-29699 Burscheid, Germany, Citizen of Germany

of the invention entitled:

STORING AND DISTRIBUTING A FEEDER PRODUCT

without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of the said ASSIGNMENT.

Signed at	Midland,	Michigan 48674, USA			
this 1	3 _ day of	July	, 20		
		J			
		DOW WOLF	FF CELLULOSIC	CS GMBH	
	ORP. EAL	By:	JP.7		
			L P. FRICKEY Ted Representativ	re .	

NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMERICA)
STATE OF MICHIGAN) SS
County/Parish of Midland)
On this 13 day of Tulu	, 20_1[, personally appeared
before me, DARRYL P. FRICKEY, Authorized Representative,	
known or identified to me to be the individual described in and who executed the foregoing document	
and acknowledged the same as a free act and deed for uses and purposes therein expressed by	
authority of the said Corporation incorporated under the laws of GERMANY.	

I further certify that said authority, dated March 24, 2011, is based on

by authority of a Power of Attorney

which I have seen, appointing the said individual Authorized Representative with full power to sign the foregoing document on behalf of the said **corporation** and that the purposes for which said document is granted are within the scope of the objects or activities of said **corporation**.

SEAL

NOTARY PUBLIC, MIDLAND COUNTY, MICHIGA MY COMMISSION EXPIRES APRIL 07, 2012

> PATENT REEL: 030945 FRAME: 0951

RECORDED: 08/06/2013