11/27/2017 504656344

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4703066

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTHIAS SCHAEFER	11/21/2014
JEAN-PAUL MASY	11/20/2014

RECEIVING PARTY DATA

Name:	DOW BENELUX B.V.
Street Address:	HERBERT H. DOWWEG 5
Internal Address:	4542 NM HOEK, POSTBUS 48
City:	TERNEUZEN
State/Country:	NETHERLANDS
Postal Code:	4530 AA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15504368

CORRESPONDENCE DATA

Fax Number: (989)636-3237

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: FGLMFRR@dow.com

DANNY CHILDS Correspondent Name: Address Line 1: 2040 DOW CENTER

Address Line 4: MIDLAND, MICHIGAN 48674

ATTORNEY DOCKET NUMBER:	76930-US-PCT
NAME OF SUBMITTER:	DANNY CHILDS
SIGNATURE:	/Danny Childs/
DATE SIGNED:	11/27/2017

Total Attachments: 2

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PATENT REEL: 044220 FRAME: 0839 504656344

This Assignment 100 is in the EMGLISH language and has the same mensing in other languages with the same 100 months of 100 month I to is in the Et+GLISH language and has the com

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: DUAL CATALYST SYSTEM FOR HIGH PRIMARY HYDROXYL POLYOLS

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 Benelux B.V. Herbert H. Dowweg 5 4542 NM Hoek, Postbus 48 4530 AA Terneuzen NETHERLANDS

an entity organized and existing under the laws of the state of Netherlands (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 insent here the Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
62/067,072	October 22, 2014	United States of America

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:

	The state of the s
All Terneuzen, the Notherlands	At Terneuren The Methorlands
this 21 day of November, 2014	this 10 day of NOVEMBER, 20 14
Effective as of October 22, 2014	Effective as of October 22, 2014
Signature: Full Name: Matthias Schaefer Residence: Kanaalpark 74 4533ED Philippine NETHERLANDS Country: Netherlands Citizenship: Germany	Signature: Full Name: Jean-Paul Masy Residence: Eikenlaan 26 9070 Destelbergen BELGIUM Country: Belgium Citizenship: Belgium
P.O. Address: Same as Residence	P.O. Address: Same as Residence
Employed By: Dow Benelux B.V.	Employed By: Dow Benelux B.V.
Of Country: Netherlands	Of Country: Netherlands
Al:	At:
this day of, 20	this, 20
Signature: Full Name: Residence:	Signature:
Country:	Country:
Citizenship:	Citizenship:
P.O. Address:	P.O. Address:
Employed By:	Employed By:
Of Country:	Of Country:

PATENT REEL: 044220 FRAME: 0840 This Assignee Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number FORM 660

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

DOW BENELUX B.V. Herbert H. Dowweg 5 4542 NM Hoek, Postbus 48 4530 AA Terneuzen Netherlands

hereby accept the ASSIGNMENT which is dated: November 20, 2014 and November 21, 2014, respectively; with an effective date as of October 22, 2014

From, the ASSIGNOR: Matthias Schaefer. Kanaalpark 74, 4533ED Philippine, Netherlands, Citizen of Germany and Jean-Paul Masy, Eikeniaan 26, 9070 Destelbergen, Belgium, Citizen of Belgium

of the invention entitled:

DUAL CATALYST SYSTEM FOR HIGH PRIMARY HYDROXYL POLYOLS

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 <u>5</u>	day of January, 20 1.5
CORP. SEAL	DOW BENELUX B.V. By: DARRYL P. FRICKEY Authorized Representative
	NOTARIAL CERTIFICATE
UNITED STATE OF N County/Paris	•
On this 5 day of January, 20 15, 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 entity organized and existing under the laws of NETHERLANDS.	
I further certify	that said authority, dated March 21, 2011, is based on
by authority of	a Power of Attorney
the foregoing do	en. appointing the said individual Authorized Representative with full power to sign ocument on behalf of the said entity and that the purposes for which said document is in the scope of the objects or activities of said entity.
	AA. CUST

SEAL

Kathy Sue Wertz NOTABY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES APRIL 07, 2018

> **PATENT** REEL: 044220 FRAME: 0841

RECORDED: 11/27/2017