PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jian-Yang Cho	02/03/2012
Yannick Saint-Gerard	02/06/2012
Mark J.M. Van Heeringen	02/28/2012
Marlies C. Totte van't Westeinde	03/13/2012
Dorothy Klasen	03/09/2012

RECEIVING PARTY DATA

Name:	Rohm and Haas Company
Street Address:	100 Independence Mall West
City:	Philadelphia
State/Country:	PENNSYLVANIA
Postal Code:	19106

Name:	Dow Global Technologies LLC	
Street Address:	2040 Dow Center	
City:	Midland	
State/Country:	MICHIGAN	
Postal Code:	48674	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13539316

CORRESPONDENCE DATA

502062582

Fax Number: 7135281202 713-528-1200 Phone:

Email: paralegal@jlsalazar.com

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

PATENT

REEL: 028975 FRAME: 0868

Correspondent Name: The JL Salazar Law Firm

Address Line 1: 1934 W. Gray, Suite 401

Address Line 4: Houston, TEXAS 77019

ATTORNEY DOCKET NUMBER: 69126-US-NP

NAME OF SUBMITTER: Valerie Friedrich

Total Attachments: 13

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This Assignee Accordance 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 GLOBAL TECHNOLOGIES LLC

2040 Dow Center

Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT attached hereto which is dated: September 14, 2012

From, the ASSIGNOR:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674 **United States of America**

of the invention entitled:

SEMI-CRYSTALLINE POLYOLEFIN COMPOSITION, METHOD OF PRODUCING THE SAME, AND ARTICLES MADE THEREFROM

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>14</u>	day of <u>September</u> , 20 12
CORP SEAL	By: Lusan M Zemb
	SUSAN M. ZERULL Authorized Representative

NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMERICA)
STATE OFMICHIGAN) SS
County/Parish of Midland)
	mber, 20 12, personally appeared
before me, SUSAN M. ZERULL, Autho	rized Representative,
known or identified to me to be the individu	al described in and who executed the foregoing docume:
and acknowledged the same as a free act and	d deed for uses and purposes therein expressed by
authority of the said limited liability compar	by incorporated under the laws of the State of Delaward

I further certify that said authority, dated June 1, 2012, is based on

A delegation of signature authority of said Limited Liability Company

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

Notary Public

liability company.

United States of America.

SEAL

Kathy Sue Wertz

NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES AFRIL 07, 2018

This Assignment 440 is in the ENGLISH language and has the same mouning in other languages with the same 440 number

This Assignment 440 is in the ENGLISP language and has the came meaning in other languages with the same 440 number. FORM 440

ASSIGNMENT

(with Priority Rights)

INVENTORSHIP DECLARATION

We, ASSIGNOR, of:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674 United States of America

a corporation organized and existing under the laws of the State of Delaware, United States of America do hereby claim and declare that we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof from the sole, true and first inventor(s):

J.m. V. Heeringen, Westerland 21, 4617 MJ Bergen Op Zoom, Netherlands, Citizen of Netherlands; Marlies C. Totte-van T Westerlande, Cathelineweg 4, 4501 PT Oostburg, Netherlands, Citizen of Netherlands; and Dorothy Klasen, Hendrikstraat 5, 4551 GP Sas Van Gent, Netherlands, Citizen of Netherlands

by an Assignment dated: February 28, 2012, March 1, 2012, and March 13, 2012, respectively of an invention relating to and entitled:

SEMI-CRYSTALLINE POLYOLEFIN COMPOSITION, METHOD OF PRODUCING THE SAME, AND ARTICLES MADE THEREFROM

We do hereby declare, for good and valuable consideration, received, sell, assign, and transfer unto:

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES LLC

2040 Dow Center

to insert here the Priority Number, Filing Date, and Filing Country

Midland, Michigan 48674 United States of America

a limited liability company organized and existing under the laws of the State of Delaware. United States of America our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make application for Letters Patent in its own name, or in the name of its nominee; and all rights and powers to file any reissue, divisional, continuing or substitute application and any corresponding applications in any and all countries, including all rights to claim priority under all International Conventions and Treaties in the name of said Assignee, and do hereby authorize said Assignee

Priority Number	Filing Date	Filing Country
61/513,402	July 29, 2011	United States of America

of the application on which the priority will be based; and in and to any Letters Patent that may be issued for said invention in any and all countries; and we do hereby agree to assist said Assignee in the prosecution of the said applications and in any interference, conflict, opposition or litigation which may arise involving said invention or the patent or patents thereon, and to execute any reissue, divisional, continuing or substitute application and assent to their making any applications in other countries corresponding to the above and below specifically identified application, as may be requested by said Assignee; and we do hereby authorize said Assignee to insert here the corresponding Application Number, Filing Date, and Filing Country

	Application Number	Filing Date	Filing Country
:			

of the corresponding application in any country where that patent property must be entered for recordal of this Assignment; and we do hereby authorize and request that any such Letters Patent be issued to suid Assignee in accordance herewith, and consent to the recordal of this Assignment being under covenant, not only that 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.

CORP. SEAL THE DOW CHEMICAL COMPANY

DARRYL P. FRICKEY

Assistant General Counsel - IP Law

Attach Notarial Certificate (Corporation)

■550 ■ 550

This Notarial Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 number, EOR M 550.

NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMERICA) STATE OFMICHIGAN) SS County/Parish of Midland)	
On this	
I further certify that said authority, dated April 6, 2011, is based on	
a Certified Resolution	
which I have seen, appointing the said individual Assistant General Counsel - IP Law with full pow 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.	
Notary Public Kathy Sue Wertz NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES APRIL 07, 2018	

SEAL

This Assigned 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:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT attached hereto which is dated: September 14, 2012

From, the ASSIGNOR:

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

of the invention entitled:

SEMI-CRYSTALLINE POLYOLEFIN COMPOSITION, METHOD OF PRODUCING THE SAME, AND ARTICLES MADE THEREFROM

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 12	day of <u>September</u> , 2012
COR: SEA1	

Assistant General Counsel - IP Law

NOTARIAL CERTIFICATE (Corporation)

DARRYL P. FRICKEY

UNITED STATES OF AMERICA) STATE OF MICHIGAN } SS County/Parish of Midland

On this 14 day of Soptember, 2012, personally appeared before me, DARRYL P. FRICKEY, Assistant General Counsel - IP Law,

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 the State of Delaware, United States of America.

I further certify that said authority, dated April 6, 2011, is based on

a Certified Resolution

which I have seen, appointing the said individual Assistant General Counsel - IP Law 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

Kathy Sue Wertz

NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES APRIL 07, 2018

This Assignment 440 is in the ENGLISH longuage and has the same meaning in other languages with the same 440 member. FORM 440

ASSIGNMENT

(with Priority Rights)
and

INVENTORSHIP DECLARATION

We, ASSIGNOR, of:

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

a corporation organized and existing under the laws of NETHERLANDS do hereby claim and declare that we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof from the sole, true and first inventor(s):

Mark J.M. Van Heeringen, Westerland 21, 4617 MJ Bergen Op Zoom, Netherlands, Citizen of Netherlands; Marlies C. Tottevan T Westerlande, Cathelineweg 4, 4501PT Oostburg, Netherlands, Citizen of Netherlands; and Dorothy Klasen, Hendrikstraut 5, 4551 GP Sas Van Gent, Netherlands, Citizen of Netherlands

by an Assignment dated: February 28, 2012, March 1, 2012, and March 13, 2012, respectively of an invention relating to and entitled:

SEMI-CRYSTALLINE POLYOLEFIN COMPOSITION, METHOD OF PRODUCING THE SAME, AND ARTICLES MADE THEREFROM

We do hereby declare, for good and valuable consideration, effective as of August 5, 2011, received, sell, assign, and transfer unto:

WE, the ASSIGNEE:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674 United States of America

a corporation organized and existing under the laws of the State of Delaware, United States of America our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make application for Letters Patent in its own name, or in the name of its nominee; and all rights and powers to file any reissue, divisional, continuing or substitute application and any corresponding applications in any and all countries, including all rights to claim priority under all international Conventions and Treaties in the name of said Assignee, and do hereby authorize said Assignee to insert here the Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
61/513,402	July 29, 2011	United States of America

of the application on which the priority will be based; and in and to any Letters Patent that may be issued for said invention in any and all countries; and we do hereby agree to assist said Assignee in the prosecution of the said applications and in any interference, conflict, opposition or litigation which may arise involving said invention or the patent or patents thereon, and to execute any reissue, divisional, continuing or substitute application and assent to their making any applications in other countries corresponding to the above and below specifically identified application, as may be requested by said Assignee; and we do hereby authorize said Assignee to insert here the corresponding Application Number, Filing Date, and Filing Country

Application Number	Filing Date	Filing Country

of the corresponding application in any country where that patent property must be entered for recordal of this Assignment; and we do hereby authorize and request that any such Letters Patent be issued to said Assignee in accordance herewith, and consent to the recordal of this Assignment being under covenant, not only that 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 Sworn by us at Midland, Michigan 48674, USA
this 14 day of September 2012

CORP.

DOW BENELUX B.V.

DARRYL P. FRICKEY
Authorized Representative

Attach Notarial Certificate (Corporation)

◆550 ◆ 550

This Notarial Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 number. ROR M. 550

NOTARIAL CERTIFICATE (Corporation)

` - '
UNITED STATES OF AMERICA) STATE OF MICHIGAN) SS County/Parish of Midland)
On this // day of Scatterber, 20 12, 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 docume 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 NETHERLANDS.
I further certify that said authority, dated March 21, 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.
Notary North Fublic, Midland County, Michigan My Commission Expires April 07, 2018

SEAL.

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 attached hereto which is dated February 28, 2012, March 1, 2012, and March 13, 2012, respectively

From, the ASSIGNOR: Mark J.M. Van Heeringen, Westerland 21, 4617 MJ Bergen Op Zoom, Netherlands, Citizen of Netherlands; Marlies C. Totte-van T Westeninde, Cathelineweg 4, 4501PT Oostburg, Netherlands, Citizen of Netherlands; and Dorothy Klasen, Hendrikstraat 5, 4551 GP Sas Van Gent, Netherlands, Citizen of Netherlands

of the invention entitled:

SEMI-CRYSTALLINE POLYOLEFIN COMPOSITION, METHOD OF PRODUCING THE SAME, AND ARTICLES MADE THEREFROM

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>14</u>	day of <u>September</u> , 20 12
	DOW BENELUX B.V.
CORP SEAL	By:
	DARRYL P. FRICKEY Authorized Representative
N	OTARIAL CERTIFICATE (Corporation)
STATE OF N	ATES OF AMERICA) MICHIGAN) SS th of Midland)
before me, D. known or identi and acknowledge	day of <u>September</u> , 2012, personally appeared ARRYL P. FRICKEY, Authorized Representative, ified to me to be the individual described in and who executed the foregoing document ged the same as a free act and deed for uses and purposes therein expressed by said Corporation incorporated under the laws of NETHERLANDS.
I further certify	that said authority, dated March 21, 2011, is based on
by authority of	f a Power of Attorney
the foregoing de	ten, appointing the said individual Authorized Representative with full power to sign ocument on behalf of the said corporation and that the purposes for which said anted are within the scope of the objects or activities of said corporation.

SEAL

Kathy Sue Wertz

NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES APRIL 07, 2018

This Assignee Acceptance 660 is in the ENGLISM language and has the same meaning in other languages with the same 660 number. **FORM 660**

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

ROHM AND HAAS COMPANY

100 Independence Mall West Philadelphia, Pennsylvania 19106

hereby accept the ASSIGNMENT attached hereto which is datedFebruary 3, 2012 and February 6, 2012, respectively

From, the ASSIGNOR: Jian-Yang Cho, 1221 Carnigan Court, Ambler, Pennsylvania 19002, United States of America, Citizen of United States of America; and Yannick Saint-Gerard, 106, chemin du Gagai, 06330 Roquefort-Les-Pins, France, Citizen of France

of the invention entitled:

SEMI-CRYSTALLINE POLYOLEFIN COMPOSITION, METHOD OF PRODUCING THE SAME, AND ARTICLES MADE THEREFROM

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>/4</u>	day of September, 20 12
CORP SEAL	Ву:
	DARRYL P. FRICKEY ASSISTANT SECRETARY

NOTARIAL CERTIFICATE (Corporation)
UNITED STATES OF AMERICA)
STATE OF MICHIGAN) SS
County/Parish of Midland)
On this 14 day of September, 20 12, personally appeared before me, Darryl P. Frickey, Assistant Secretary,
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 Delaware .
I further certify that said authority, dated June 1, 2009, is based on

Authority of the Officers of said corporation

which I have seen, appointing the said individual 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

Kathy Sue Wertz NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN

MY COMMISSION EXPIRES APRIL 07, 2018

his Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/Da

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: SEMI-CRYSTALLINE POLYOLEFIN COMPOSITION, METHOD OF PRODUCING THE SAME, AND ARTICLES MADE THEREFROM

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:

Rohm and Haas Company 100 Independence Mall West Philadelphia, Pennsylvania 19106

a corporation organized and existing under the laws of Delaware (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
61/513,402	July 29, 2011	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;

At: Soring House PA 19477 ILSA	At:
this 3rd day of February , 20 12	this day of , 20
Effective as of 29 July 2011	Effective as of 29 July 2011
0. 11 60	
Signature: Vian Jana (ho	Signature:
Full Name: Jian-Yang Clo	Full Name: Yannick Saint-Gerard
Residence: 1221 Carnigan Court	Residence: 106, chemin du Gagai
Ambier, Pennsylvania 19002	06330 Roquefort-Les-Pins
	FRANCE
Country: United States of America	Country: France
Citizenship: United States of America	Citizenship: France
P.O. Address: Same as Residence	P.O. Address: Same as Residence
Employed By: Rohm and Haas Company	Employed By: Rohm and Haas Company
Of Country: United States of America	Of Country: United States of America
Or County. Officer States of America	Of Country, Officer States of America
At:	At:
this day of .20	
uns, 20	this, 20
Signature:	Signature:
Full Name:	Full Name:
Residence:	Residence:
residence.	Residence:
Country:	l come
	Country:
Citizenship:	Citizenship:
P.O. Address:	P.O. Address:
P.O. Address; Employed By:	P.O. Address: Employed By:
P.O. Address:	P.O. Address:

() Additional names and signatures are attached.

This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/Date.

asignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/Date

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: SEMI-CRYSTALLINE POLYOLEFIN COMPOSITION, METHOD OF PRODUCING THE SAME, AND ARTICLES MADE THEREFROM

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:

Rohm and Haas Company 100 Independence Mall West Philadelphia, Pennsylvania 19106

a corporation organized and existing under the laws of Delaware (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
61/513,402	July 29, 2011	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.

At: 20 day of this day of Effective as of 29 July 2011 Effective as of 29 July 2011 Signature: Signature: Full Name: Yannick Saint-Gerard Full Name: Jian-Yang Cho Residence: 106, chemin du Gagai Residence: 1221 Carnigan Court 06330 Roquefort-Les-Pins Ambler, Pennsylvania 19002 FRANCE Country: France Country: United States of America Citizenship: United States of America Citizenship: France P.O. Address: Same as Residence P.O. Address: Same as Residence Employed By: Rohm and Haas Company Employed By: Rohm and Haas Company Of Country: United States of America Of Country: United States of America At: At: 20 this day of day of Signature: Signature: Full Name: Full Name: Residence: Residence: Country: Country: Citizenship: Citizenship: P.O. Address: P.O. Address: Employed By: Employed By: Of Country: Of Country:

() Additional names and signatures are attached.

Subscribed and Declared by me/us:

This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and RObits

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: SEMI-CRYSTALLINE POLYOLEFIN COMPOSITION, METHOD OF PRODUCING THE SAME, AND ARTICLES MADE THEREFROM

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 Temeuzen **NETHERLANDS**

A Limited Liability Company organized and existing under the laws 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 insert here the Priority Number, Filing Date, and Filing Country

ſ	Priority Number	Filing Date	Filing Country
1	61/513,402	July 29, 2011	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:

	· · · · · · · · · · · · · · · · · · ·
At Berger of Looks	At:
this 201 day of 405 CUCKY, 20 12	this, 20
Effective as of 29 July 2011	Effective as of 29 July 2011
N.11 €	
Signature:	Signature:
Full Name: Mark J.M. Van Heeringen	Full Name: Marlies C. Totte van't Westeninde
Residence: Westerland 21	Residence: Cathelineweg 4
4617 MJ Bergen Op Zoom	4501PT Oostburg
NETHERLANDS	NETHERLANDS
Country: Netherlands	Country: Netherlands
Citizenship: Netherlands	Citizenship: Netherlands
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
At:	At:
this day of , 20	this, 20
Effective as of 29 July 2011	
·	
Signature:	Signature:
Full Name: Dorothy Klasen	Full Name:
Residence: Hendrikstraat 5	Residence:
4551 GP Sas Van Gent	
NETHERLANDS	
Country: Netherlands	Country:
Citizenship: Netherlands	Citizenship:
P.O. Address: Same as Residence	P.O. Address:
Employed By: Dow Benelux B.V.	Employed By:
Of Country: Netherlands	Of Country:
onal names and signatures are attached.	

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FORM 110 (8.5 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: SEMI-CRYSTALLINE POLYOLEFIN COMPOSITION, METHOD OF PRODUCING THE SAME, AND ARTICLES MADE THEREFROM

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 Hock, Postbus 48 4530 AA Terneuzen NETHERLANDS

A Limited Liability Company organized and existing under the laws 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 nominec(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 doinestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Priority

	Priority Number 61/513.402	Filing Date July 29, 2011	Filing Country
t		July 29, 2011	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. If 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 Assignce; 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:

At:	No. of the second secon
this day of	At Terneuzou
Effective as of 29 July 2011	this 13 the day of
Signature: Full Name: Mark J.M. Van Heeringen Residence: Westerland 21 4617 MJ Bergen Op Zoom NETHERLANDS	Signature: Full Name: Marlies C. Totte van't Westeinde Residence: Cathelineweg 4 4501PT Oostburg
Country: Netherlands Citizenship: Netherlands P.O. Address: Same as Residence Employed By: Dow Benelux B.V. Of Country: Netherlands	NETHERLANDS Country: Netherlands Citizenship: Netherlands P.O. Address: Same as Residence Employed By: Dow Benelux B.V. Of Country: Netherlands
Λt:	
this day of , 20	At: this day of, 20
Signature: Full Name: Dorothy Klasen Residence: Hendrikstraat 5 4551 GP Sas Van Gent NETHERLANDS	Signature: Full Name: Residence:
Country: Netherlands Citizenship: Netherlands P.O. Address: Same as Residence Employed By: Dow Benelux B.V. Df Country: Netherlands	Country: Citizenship: P.O. Address: Employed By: Of Country:

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error recruited from two from

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: SEMI-CRYSTALLINE POLYOLEFIN COMPOSITION, METHOD OF PRODUCING THE SAME, AND ARTICLES MADE THEREFROM

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

A Limited Liability Company organized and existing under the laws 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 insert here the Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
61/513,402	July 29, 2011	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:

At: Sas can Gent Ni-	At:
this 9 day of march, 20 13	this day of , 20
Effective as of 29 July 2011	
\	.
Signature:	Signature:
Full Name: Dorothy Klasen	Full Name:
Residence: Hendrikstraat 5	Residence:
4551 GP Sas Van Gent	
NETHERLANDS	
Country: Netherlands	Country:
Citizenship: Netherlands	Citizenship:
P.O. Address: Same as Residence	P.O. Address:
Employed By: Tempo-Team Projecten by	Employed By:
Of Country: Netherlands	Of Country:
•	
At:	At:
At: day of, 20	At: this day of , 20
this day of, 20	this day of, 20
this day of, 20 Signature:	
this	this day of, 20
this	this, 20, 20
this	this, 20, 20, Signature: Full Name:
this	this day of, 20 Signature: Full Name: Residence: Country:
this day of , 20 Signature: Full Name: Residence: Country: Citizenship:	this day of, 20
this day of , 20 Signature: Full Name: Residence: Country: Citizenship: P.O. Address:	this day of, 20 Signature: Full Name: Residence: Country:
this day of , 20 Signature: Full Name: Residence: Country: Citizenship: P.O. Address: Employed By:	this day of, 20
this day of , 20 Signature: Full Name: Residence: Country: Citizenship: P.O. Address:	this day of, 20 Signature: Full Name: Residence: Country: Citizenship: P.O. Address:

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