

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5336329

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JEFFREY M. COGEN	09/10/2015
TIMOTHY J. PERSON	09/16/2015
NEIL W. DUNCHUS	09/17/2015
RECEIVING PARTY DATA	
Name:	UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY LLC
Street Address:	2020 DOW CENTER
City:	MIDLAND
State/Country:	MICHIGAN
Postal Code:	48674
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15579478
CORRESPONDENCE DATA	
Fax Number:	(414)223-5000
<i>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.</i>	
Phone:	4149785559
Email:	jere.polmatier@huschblackwell.com
Correspondent Name:	JERE POLMATIER
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Address Line 2:	555 EAST WELLS STREET, SUITE 1900
Address Line 4:	MILWAUKEE, WISCONSIN 53202
ATTORNEY DOCKET NUMBER:	DOW-38992-A-US
NAME OF SUBMITTER:	JERE L. POLMATIER
SIGNATURE:	/jlp/
DATE SIGNED:	01/22/2019
Total Attachments: 2	
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source=DOW38992assign1#page2.tif	

This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/Date
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 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: **CABLE INSULATION COMPOSITIONS COMPRISING A SULFUR-CONTAINING SECOND ANTIOXIDANT**

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:

Union Carbide Chemicals & Plastics Technology LLC
 2020 Dow Center
 Midland, Michigan 48674
 United States of America

an entity organized and existing under the laws of the state 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
62/180,937	June 17, 2015	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:

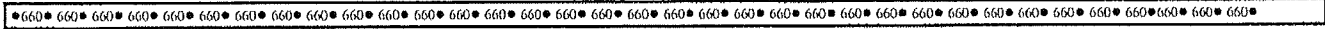
At: Collegeville, PA 19426, USA
 this 10 day of September, 20 15
 Effective as of June 17, 2015
 Signature: [Signature]
 Full Name: Jeffrey M. Cogen
 Mailing Address: 400 Arcola Road
 Collegeville, Pennsylvania 19426
 United States of America

At: Collegeville, PA 19426, USA
 this 16th day of September, 20 15
 Effective as of June 17, 2015
 Signature: [Signature]
 Full Name: Timothy J. Person
 Mailing Address: 400 Arcola Road
 Collegeville, Pennsylvania 19426
 United States of America

At: Collegeville, PA 19426, USA
 this 17th day of September, 20 15
 Effective as of June 17, 2015
 Signature: [Signature]
 Full Name: Neil W. Dunchus
 Mailing Address: 400 Arcola Road
 Collegeville, Pennsylvania 19426
 United States of America

At: _____
 this _____ day of _____, 20 _____
 Effective as of June 17, 2015
 Signature: _____
 Full Name: _____
 Mailing Address: _____

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



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: **UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY LLC**
2020 Dow Center
Midland, Michigan 48674
United States of America

hereby accept the ASSIGNMENT which is dated; September 10, 2015, September 16, 2015 and September 17, 2015; effective as of June 17, 2015

From, the ASSIGNOR: Jeffrey M. Cogen, 400 Arcola Road, Collegeville, Pennsylvania 19426, United States of America; Timothy J. Person, 400 Arcola Road, Collegeville, Pennsylvania 19426, United States of America; and Neil W. Dunchus, 400 Arcola Road, Collegeville, Pennsylvania 19426, United States of America

of the invention entitled:

CABLE INSULATION COMPOSITIONS COMPRISING A SULFUR-CONTAINING SECOND ANTIOXIDANT

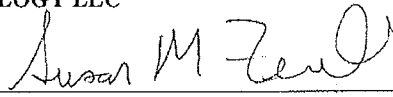
without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of the said ASSIGNMENT.

Signed at Midland, Michigan 48674, USA

this 16 day of October, 20 15

CORP.
SEAL

UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY LLC

By: 
SUSAN M. ZERULL
Secretary

NOTARIAL CERTIFICATE

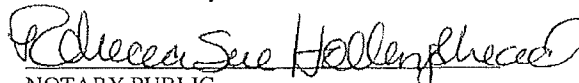
UNITED STATES OF AMERICA)
STATE OF MICHIGAN) SS
County/Parish of Midland)

On this 16 day of October, 2015, personally appeared before me, **SUSAN M. ZERULL, 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 entity organized and existing under the laws of **the State of Delaware, United States of America**.

I further certify that said authority, dated **May 5, 2015**, is based on

Authorization Policy of said Limited Liability Company

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


NOTARY PUBLIC

Rebecca Sue Hollingshead
NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN
MY COMMISSION EXPIRES November 25, 2018

SEAL

PATENT