# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI500688

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	2

### **CONVEYING PARTY DATA**

Name	Execution Date
Mohamed Esseghir	10/31/2019
Jeffrey M. Cogen	10/31/2019

#### **RECEIVING PARTY DATA**

Company Name:	Union Carbide Corporation	
Street Address:	dress: 7501 State Highway 185 North	
City:	Seadrift	
State/Country:	TEXAS	
Postal Code:	77983	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17620792

#### **CORRESPONDENCE DATA**

Fax Number:

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.

**Phone:** 9893016829

Email: hmcintyre@dow.com

Correspondent Name: Hallie McIntyre
Address Line 1: 2211 H.H. Dow Way

Address Line 4: Midland, MICHIGAN 48674

ATTORNEY DOCKET NUMBER:	83168-US-PSP
NAME OF SUBMITTER:	Hallie McIntyre
SIGNATURE:	Hallie McIntyre
DATE SIGNED:	09/17/2024

**Total Attachments: 4** 

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## ASSIGNMENT

(with Priority Rights) and

## INVENTORSHIP DECLARATION

We, ASSIGNOR, of:

UNION CARBIDE CORPORATION 7501 State Highway 185 North Seadrift, Texas 77983

United States of America

an entity organized and existing under the laws of the State of New York, 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):

Mohamed Esseghir, 400 Arcola Road, Collegeville, Pennsylvania 19426, United States of America and Jeffrey M. Cogen, 400 Arcola Road, Collegeville, Pennsylvania 19426. United States of

by an Assignment dated: October 31, 2019 and October 31, 2019, respectively of an invention relating to and entitled:

#### COMPATIBILIZED POLYMERIC COMPOSITIONS FOR OPTICAL FIBER CABLE COMPONENTS

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

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES LLC

2211 H.H. Dow Way Midland, Michigan 48674 United States of America

an entity 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
62/899,823	September 13, 2019	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
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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 atMid	land, Michigan 48674, USA	
this 7th day of October	, 20 <u>20</u>	-
	UNION CARBIDE CORPORATION	
CORP. SEAL	By: DJP I	
	DADDAL D EDICKEA	

**Authorized Representative** 

## ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

UNION CARBIDE CORPORATION 7501 State Highway 185 North Seadrift, Texas 77983

Seadrift, Texas 77983 United States of America

hereby accept the ASSIGNMENT which is dated: October 31, 2019 and October 31, 2019, respectively

From, the ASSIGNORS: MOHAMED ESSEGHIR, 400 ARCOLA ROAD, COLLEGEVILLE, PENNSYLVANIA 19426, UNITED STATES OF AMERICA AND JEFFREY M. COGEN, 400 ARCOLA ROAD, COLLEGEVILLE, PENNSYLVANIA 19426, UNITED STATES OF AMERICA

of the invention entitled:

# COMPATIBILIZED POLYMERIC COMPOSITIONS FOR OPTICAL FIBER CABLE COMPONENTS

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 $7m$	_ day of <u>October</u> , 20 <u>20</u>	
COI	UNION CARBIDE CORPORATION	
SEA		
	DARRYL P. FRICKEY Authorized Representative	

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: COMPATIBILIZED POLYMERIC COMPOSITIONS FOR OPTICAL FIBER CABLE

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 Corporation** 7501 State Highway 185 North Seadrift, Texas 77983 United States of America

an entity organized and existing under the laws of the state of New York (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
62/899823	September 13, 2019	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: Colleran le PA	At: Collegeville, PA
At: Gollege ville PA this 31 day of Oct., 2019	this 31 day of October , 20/9
Effective as of September 13, 2019	Effective as of September 13, 2019
1 // ////Cen// . I	
Signature: //www.ev	Signature:
Full Name: Mohamed Esseghir	Full Name: Jeffrey M. Cogen
Mailing Address: 400 Arcola Road	Mailing Address: 400 Arcola Road
Collegeville, Pennsylvania 19426	Collegeville, Pennsylvania 19426
United States of America	United States of America
At:	A.L.
this day of , 20	At:this day of , 20
ins day of, 20	this, 20
Signature:	Signature:
Full Name:	Full Name:
Mailing Address:	Mailing Address:
The state of the s	111111111111111111111111111111111111111
At:	At;
this day of , 20	this day of , 20
Signature:	Signature:
Full Name:	Full Name:
Mailing Address:	Mailing Address:
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## ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES LLC

2211 H.H. Dow Way Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT which is dated: October 7, 2020

From, the ASSIGNOR:

UNION CARBIDE CORPORATION 7501 State Highway 185 North Seadrift, Texas 77983 United States of America

of the invention entitled:

# COMPATIBILIZED POLYMERIC COMPOSITIONS FOR OPTICAL FIBER CABLE COMPONENTS

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 7th day of October , 20 20

CORP. SEAL DOW GLOBAL TECHNOLOGIES LLC

JOHN B. TREANGEN
Authorized Representative

PATENT REEL: 068974 FRAME: 0876

RECORDED: 09/17/2024