505666109 09/11/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT5712916

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MOHAMED ESSEGHIR	08/26/2014
JEFFREY M COGEN	08/27/2019

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:	16276902

CORRESPONDENCE DATA

Fax Number: (414)233-5000

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: 4149785441

Email: melissa.mcginn@huschblackwell.com

Correspondent Name: HUSCH BLACKWELL LLP

Address Line 1: 555 E. WELLS STREET, SUITE 1900

Address Line 2: ATTN: MELISSA MCGINN

Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	DOW-38568-A-US-A
NAME OF SUBMITTER:	MELISSA MCGINN
SIGNATURE:	/Melissa McGinn/
DATE SIGNED:	09/11/2019

Total Attachments: 2

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PATENT 505666109 REEL: 050340 FRAME: 0857

This Assignce Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 600 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: August 26, 2014 and August 27, 2014; effective as of June 27, 2014

From, the ASSIGNOR: Mohamed Esseghir, 19 Dix Lane, Lawrenceville, New Jersey 08648. United States of America, Citizen of Algeria and Jeffrey M. Cogen, 6 Braintree Court, Flemington, New Jersey 08822, United States of America, Citizen of United States of America

of the invention entitled:

COLD SHRINK ARTICLE FOR ELECTRICAL DEVICE

Midland, Michigan 48674, USA

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.

this day of	September, 20/4
	UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY LLC
CORP. SEAL	By: Charles 7 Marian DE
	CHARLES J. MAURER III

NOTARIAL CERTIFICATE

UNITED STATES OF AMERICA)
STATE OF MICHIGAN) SS
County/Parish of Midland
On this /6 day of September, 20/4, personally appeared
before me, CHARLES J. MAURER III, 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 finite a garify that gold outleavity dated Danamian XI 7587 is based or

I further certify that said authority, dated December 31, 2007, 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.

3EAL

of the

A Kathy Sue Wertz

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

> PATENT REEL: 050340 FRAME: 0858

This Assignment 110 is in the ENGLERI language and has the same meaning in other languages with the same 110 tourism and NDs 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: COLD SHRINK ARTICLE FOR ELECTRICAL DEVICE

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 Umfed States of America

an entity organized and existing under the laws of the state of Defaware (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
PCT/CN14/80971	June 27, 2014	International

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:

<u></u>	~*************************************
At: Spring House, PA 19477, USA	At: Spring House, PA 19477, USA
this A day of A-xxxx , 20 4	this 2 day of 4 1169 4 , 20 /4/
Effective also June 27, 2014	Effective as of June 27, 2014
I had not all (as of all	
Signature: NO VALLED BACKET	Signature:
Full Name: Mohamed Esseghir	Full Name: Jeffrey M. Cogen
Residence: 19 Dix Lane	Residence: 6 Braintree Court
Lawrenceville, New Jersey 08648	Flemington, New Jersey 08822
UNITED STATES OF AMERICA	UNITED STATES OF AMERICA
Country: United States of America	Country: United States of America
Citizenship: Algeria	Citizenship: United States of America
P.O. Address: Same as Residence	P.O. Address: Same as Residence
Employed By: Union Carbide Corporation	Employed By: Union Carbide Corporation
Of Country: United States of America	Of Country: United States of America
X	
At:	At.
this, 20,	this day of, 20
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:	

PATENT REEL: 050340 FRAME: 0859