

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7824362

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DOW SILICONES CORPORATION	10/28/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	DDP SPECIALTY ELECTRONICS MATERIALS US 9 LLC
<b>Street Address:</b>	1381 BUILDING 3400 SOUTH SGNAW ROAD
<b>City:</b>	MIDLAND
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	46640
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	10040689
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(646)878-0801
<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>	
<b>Phone:</b>	646-878-0800
<b>Email:</b>	USPTO@PearlCohen.com
<b>Correspondent Name:</b>	PEARL COHEN ZEDEK LATZER BARATZ LLP
<b>Address Line 1:</b>	7 TIMES SQUARE, 19TH FLOOR
<b>Address Line 4:</b>	NEW YORK, NEW YORK 10036
<b>ATTORNEY DOCKET NUMBER:</b>	P-617126-US
<b>NAME OF SUBMITTER:</b>	LYDIE FITZSIMMONS
<b>SIGNATURE:</b>	/LF/
<b>DATE SIGNED:</b>	03/02/2023
<b>Total Attachments: 6</b>	
source=P-617126-US-ASSIGN-DOW-SILICONES-CORP-TO-DDP-SPECIALTY-ELECTRONIC-MATERIALS-US9-L C-C	
source=P-617126-US-ASSIGN-DOW-SILICONES-CORP-TO-DDP-SPECIALTY-ELECTRONIC-MATERIALS-US9-L C-C	
source=P-617126-US-ASSIGN-DOW-SILICONES-CORP-TO-DDP-SPECIALTY-ELECTRONIC-MATERIALS-US9-L C-C	
source=P-617126-US-ASSIGN-DOW-SILICONES-CORP-TO-DDP-SPECIALTY-ELECTRONIC-MATERIALS-US9-L C-C	
source=P-617126-US-ASSIGN-DOW-SILICONES-CORP-TO-DDP-SPECIALTY-ELECTRONIC-MATERIALS-US9-L C-C	
source=P-617126-US-ASSIGN-DOW-SILICONES-CORP-TO-DDP-SPECIALTY-ELECTRONIC-MATERIALS-US9-L C-C	

**FORM OF  
PATENT ASSIGNMENT**

This PATENT ASSIGNMENT (this "Assignment"), dated as of November 1, 2018 (the "Effective Date"), is by and between Dow Silicones Corporation (f/k/a Dow Corning Corporation), a Michigan corporation ("Assignor") and DDP Specialty Electronic Materials US 9, LLC, a Delaware limited liability company ("Assignee"), (each a "Party" and collectively, the "Parties").

**WHEREAS**, Assignor owns the issued patents and patent applications set forth on Schedule A hereto (the foregoing, including all patents issuing from any patent applications, collectively, the "Assigned Patents"); and

**WHEREAS**, the Parties hereto agree that the Assignor contribute, transfer, assign and convey to the Assignee all of its right, title and interest in and to the Assigned Patents and that the Assignee accept such contribution, transfer, assignment and conveyance of such Assigned Patents;

**NOW, THEREFORE**, in consideration of the foregoing and the covenants and agreements contained in this Assignment, the receipt and sufficiency of which are hereby acknowledged, the Parties hereby agree as follows:

1. Conveyance. Assignor hereby assigns, transfers and conveys to Assignee all of Assignor's right, title and interest in and to the Assigned Patents, together with any and all (a) related continuations, continuations-in-part, divisionals, reissues, reexaminations, substitutions, extensions, and foreign equivalents thereof and (b) priority rights derived from any the Assigned Patents, or the items described in the foregoing subsection (a), by virtue of the International Convention for the Protection of Industrial Property and any other rights provided under applicable treaties or conventions, including rights in any and all provisional applications, together with all rights and remedies against past, present, and future infringement, misappropriation, or other violation thereof, including the right to enforce the foregoing and to sue for and recover profits and damages for any and all infringements, misappropriations or violations thereof, whether past, present or future, to the full end of the term or terms for which said patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor without this assignment (the rights transferred under this Section 1 cumulatively, the "Assigned Rights").

2. Recordation; Further Assurances. Assignor and Assignee shall each take any and all additional actions as may be reasonably necessary to effect the transactions contemplated hereby, including Assignor's execution of individual assignment documentation prepared by Assignee at Assignee's expense for filing with the authorities of each individual country. In furtherance of the foregoing, Assignor agrees that with respect to the Assigned Patents it will enter into an assignment agreement suitable for filing with the authorities of each individual country (each an "Recordal Instrument"). The Parties agree that any Recordal Instrument shall give no greater rights or remedies in respect of the transaction completed in such Recordal

Instrument than those provided for herein and Section 4 of this Assignment shall apply to any Recordal Instrument as if fully set forth therein. As between the Parties, the responsibility to file assignments with the national patent offices of each country for the Assigned Patents shall be on the Assignee and the Assignee shall bear the cost of filing such assignments (unless, as of the Effective Date, the patent registration or application is not properly recorded in the name of the Assignor or an Affiliate of Assignor, in which case, at the request of Assignee, the Parties shall reasonably cooperate to make the necessary corrective filings and recordals of the documents that are available to them and shall split evenly any expenses in connection with the foregoing corrections and each Party shall provide any receipts and expense documentation to the other Party for the purposes of splitting such expenses).

3. Prosecution and Maintenance. For the avoidance of doubt but without limiting the obligations set forth in Section 2 hereof, as of and following the Effective Date, Assignor will have no responsibility to take any action to maintain any of the patents included in the Assigned Rights or further prosecute or seek issuance of any patent applications included in the Assigned Rights, including payment of fees, responses to any office action or other inquiries from agents of governmental entities or registrars, or otherwise.

4. No Claims. Except with respect to Section 2 of this Assignment, neither Party nor any of their respective affiliates or representatives will have, or be subject to, any liability or indemnification obligation under this Assignment to the other Party, any of its affiliates or representatives or any other entity or person resulting from, or in connection with, this Assignment or the transactions contemplated hereby. Except with respect to Section 2, each of the Parties hereby agrees (a) not to bring any claim or Action (as defined herein) under this Assignment against the other Party, its affiliates or representatives and (b) to cause its respective affiliates and representatives to comply with this Section 4. "Action" shall mean any claims, actions, suits, inquiries, proceedings or investigations by or before any governmental authority or arbitral tribunal.

5. Disclaimer of Representations and Warranties. ASSIGNEE (ON BEHALF OF ITSELF AND ITS AFFILIATES) UNDERSTANDS AND AGREES THAT NO PARTY TO THIS ASSIGNMENT IS REPRESENTING OR WARRANTING IN ANY WAY IN THIS ASSIGNMENT, AND HEREBY EXPRESSLY DISCLAIMS ALL REPRESENTATIONS AND WARRANTIES, AS TO THE ASSIGNED PATENTS AND THE OTHER ASSIGNED RIGHTS, AS TO ANY CONSENTS OR APPROVALS (INCLUDING APPROVALS FROM ANY GOVERNMENTAL ENTITIES) REQUIRED IN CONNECTION HERewith OR THEREWITH, AS TO THE VALUE OR FREEDOM FROM ANY SECURITY INTERESTS OF OR THE NON-INFRINGEMENT OR ABSENCE OF OTHER VIOLATION, VALIDITY OR ENFORCEABILITY OR ANY OTHER MATTER CONCERNING THE ASSIGNED PATENTS AND OTHER PATENTS AND PATENT APPLICATIONS INCLUDED IN THE ASSIGNED RIGHTS, AND ALL OF THE ASSIGNED PATENTS AND OTHER ASSIGNED RIGHTS ARE BEING TRANSFERRED ON AN "AS IS, WHERE IS" AND "WITH ALL FAULTS" BASIS.

6. Successors and Assigns. The provisions of this Assignment and the obligations and rights hereunder shall be binding upon, inure to the benefit of and be enforceable by (and against) the Parties and their respective successors and permitted transferees and assigns.

7. Counterparts. This Assignment may be executed in more than one counterpart, all of which shall be considered one and the same agreement, and shall become effective when one or more such counterparts have been signed by each of the Parties and delivered to each of the Parties.

8. Title and Headings. Titles and headings to sections herein are inserted for the convenience of reference only and are not intended to be a part of or to affect the meaning or interpretation of this Assignment.

9. Governing Law. This Assignment and any dispute arising out of, in connection with or relating to this Assignment shall be governed by and construed in accordance with the Laws of the State of Delaware, without giving effect to the conflicts of laws principles thereof.

*[Signature Page Follows]*

IN WITNESS WHEREOF, Assignor and Assignee have duly executed this Assignment as of the date first written above.

ASSIGNOR:

DOW SILICONES CORPORATION

By: [Signature]  
Name: Edward W. Black  
Title: Authorized Representative

THE STATE OF Michigan

County of Midland

This instrument was executed before me on this 28<sup>th</sup> day of October, 2017, by Edward W. Black, the Authorized Representative (title) of Dow Silicones Corporation, a Michigan corporation, on behalf of said company.

[Signature]  
Notary Public in and for  
The State of Michigan

Amber K. Mobley  
Printed or Typed Name of Notary

My commission expires 7-11-2025

AMBER K MOBLEY  
NOTARY PUBLIC - STATE OF MICHIGAN  
COUNTY OF MIDLAND  
My Commission Expires July 11, 2025

Acknowledged and Accepted:

ASSIGNEE:

DDP SPECIALTY ELECTRONIC  
MATERIALS US 9, LLC

By: *Jessica M. Sinnott*  
Name: JESSICA M SINNOTT  
Title: Authorized Representative

THE STATE OF Delaware

County of New Castle

This instrument was executed before me on this 1 day of November, 2019, by Jessica M. Sinnott, the Authorized Representative (title) of DDP Specialty Electronic Materials US 9, LLC, a Delaware limited liability company, on behalf of said company.

*Raffaella Concetta Ciabattoni*

Notary Public in and for  
The State of Delaware

Raffaella Concetta Ciabattoni  
Printed or Typed Name of Notary

My commission expires 5/10/2020

RAFFAELA CONCETTA CIABATTONI  
NOTARY PUBLIC  
STATE OF DELAWARE  
MY COMMISSION EXPIRES MAY 10, 2020

*Signature Page to Patent Assignment*

PATENT  
REEL: 062857 FRAME: 0060

SCHEDULE A TO PATENT ASSIGNMENT

Family No.	Internal Title	Case Reference	Appl. No. & Filing Date	Pub. Date & No.	Grant Date	Grant Number	Current Status	Status Date
ICD011154	Method To Restart TCS Reactor	NA	NA	NA	NA	NA	NA	NA
82421	Method of prep TCS	82421-US-PSP	62/729,865 September 11, 2018	NA	NA	NA	Expired	11 Sep 2018
DCI0555	Wear Resistant Materials	DCI0555-CN-PCT	200780042481.0 November 28, 2007	18 Sept 2009 101535758A	21 Dec 2011	200780042481.0	Granted	21 Dec 2011
		DCI0555-DE-EPT	07862342.8 November 28, 2007	28 Oct 2009	23 Mar 2011	602007013469.2	Granted	23 Mar 2011
		DCI0555-EP-EPT	07862342.8 November 28, 2007	28 Oct 2009	23 Mar 2011	2111524	Rollled Out	27 Jan 2012
		DCI0555-FR-EPT	07862342.8 November 28, 2007	28 Oct 2009	23 Mar 2011	2111524	Granted	23 Mar 2011
		DCI0555-JP-PCT	2009-546382 November 28, 2007	20 May 2010	05 Apr 2013	5235019	Granted	05 Apr 2013
		DCI0555-KR-PCT	20097014967 November 28, 2007	19 Jun 2014	13 Jun 2014	1409729	Granted	13 Jun 2014
		DCI0555-TH-NP	0801000199 January 15, 2008	13 March 2009 94572	21 Dec 2018	67076	Granted	21 Dec 2018
		DCI0555-US-PCT	12/517826 November 28, 2007	16 Dec 2010			Abandoned	13 Feb 2012
		DCI0555-US-PSP	60/880834 January 17, 2007	none	NA	NA	Expired	17 Jan 2008
		DCI0555-WO-PCT	PCT/US07/024591 November 28, 2007	24 July 2008 2008088465	NA	NA	Expired	17 Jul 2010
DCI2003	Process For Preparing Monohydrogentrihalosilanes	DCI2003-CN-PCT	201580064766.9 November 25, 2015	none			Local filing	25 May 2017
		DCI2003-EP-EPT	15870627.5 November 25, 2015	25 Oct 2017 3233732			Publication	25 Oct 2017
		DCI2003-JP-PCT	2017-529061 November 25, 2015	none			Local filing	31 May 2017
		DCI2003-KR-PCT	10-2017-7019038 November 25, 2015	23 Aug 2017 10-2017-0095935			Publication	23 Aug 2017
		DCI2003-MY-PCT	PI2017000880 November 25, 2015				Local filing	09 Jun 2017
		DCI2003-TH-PCT	1701002887 November 25, 2015	none			Filing	25 Nov 2015
		DCI2003-US-PCT	15/1510,370 November 25, 2015	5 Oct 2017 2017-0283268	07 Aug 2018	10040689	Granted	07 Aug 2018
		DCI2003-US-PSP	62/094431 December 19, 2014	NA	NA	NA	Expired	22 Dec 2015
		DCI2003-WO-PCT	PCT/US15/062569 November 25, 2015	23 June 2016 WO/2016/099833	NA	NA	Rollled Out	10 Mar 2017

**PATENT**