506414263 12/21/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6461020

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOW SILICONES CORPORATION	08/23/2019

RECEIVING PARTY DATA

Name:	DDP SPECIALTY ELECTRONIC MATERIALS US 9, LLC
Street Address:	974 CENTRE ROAD
City:	WILMINGTON
State/Country:	DELAWARE
Postal Code:	19805

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15776851

CORRESPONDENCE DATA

Fax Number: (302)355-4243

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: 3029994278

Email: PTO-Legal.PRC@dupont.com
Correspondent Name: DUPONT DE NEMOURS INC

Address Line 1: 974 CENTRE ROAD

Address Line 2: CHESTNUT RUN PLAZA 721/2340
Address Line 4: WILMINGTON, DELAWARE 19805

ATTORNEY DOCKET NUMBER:	DI80066-US-PCT
NAME OF SUBMITTER:	JACKIE O'NEIL
SIGNATURE:	/Jackie O'Neil/
DATE SIGNED:	12/21/2020

Total Attachments: 7

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PATENT 506414263 REEL: 054707 FRAME: 0118

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PATENT REEL: 054707 FRAME: 0119

FORM OF PATENT ASSIGNMENT

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

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

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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. <u>Prosecution and Maintenance</u>. 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. <u>No Claims</u>. Except with respect to <u>Section 2</u> 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 <u>Section 4</u>. "<u>Action</u>" 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. <u>Successors and Assigns</u>. 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. <u>Counterparts</u>. 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. <u>Title and Headings</u>. 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. <u>Governing Law</u>. 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

Jonathan P. Wendt

Title: Secretary

THE STATE OF MICHIGAN

County of Midland

This instrument was executed before me on this 23rd day of August, 2019, by Jonathan P. Wendt, the Secretary of Dow Silicones Corporation, a Michigan corporation, on behalf of said company.

> Notary Public in and for The State of Michigan

> > KIMBERLY S. BIRCH NOTARY PUBLIC - STATE OF MICHIGAN COUNTY OF MIDLAND
> >
> > My Commission Expires March 16, 2025
> >
> > Acting in the County of MIDLAND

Signature Page to Patent Assignment

Acknowledged and Accepted:	
	ASSIGNEE:
	DDP SPECIALTY ELECTRONIC MATERIALS US 9, LLC
	By: (alia (a) /3, c) Name: Calissa W. Brown Title: Assistant Secretary
THE ST	TATE OF DELAWARE
County of New Castle	
Calissa W. Brown , the	d before me on this day of August , 2019, by Assistant Secretary (title) of DDP Specialty
Electronic Materials US 9, LLC, a D company.	belaware limited liability company, on behalf of said

My commission expires JAN. 4, 2023

Mary Aneford
Notary Public in and for
The State of NELAWARE

Mary-JANE FORD Printed or Typed Name of Notary

Signature Page to Patent Assignment

SCHEDULE A TO PATENT ASSIGNMENT

PATENT REEL: 054707 FRAME: 0125

SCHEDULE A PATENTS

METHOD FOR MAKING AN ORGANOAMINOSILA NE; A METHOD FOR MAKING A SILYLAMINE FROM

THE

79930-US-United States Of

ORGANOAMINOSILA DOW SILICONES

America

NE

CORPORATION

12/16/2016 16/061461

80066-CN-PCT

PCT

China European

TRIS(DISILANYL)AM DOW SILICONES

CORPORATION

Procedure

80066-EP-EPT (Patents)

TRIS(DISILANYL)AM DOW SILICONES

CORPORATION

12/16/2016 16822354.3

80066-JP-PCT Japan

80066-US-

80066-WO-

PCT

80066-KR-PCT SOUTH KOREA INE

TRIS(DISILANYL)AM DOW SILICONES CORPORATION TRIS(DISILANYL)AM DOW SILICONES

CORPORATION

United States Of TRIS(DISILANYL)AM DOW SILICONES

CORPORATION

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America International Procedure

INE TRIS(DISILANYL)AM DOW SILICONES CORPORATION

CATALYSIS OF DEHYDROCOUPLING

REACTIONS

80067-TW-NP Taiwan

80234-CN-NP China

80234-JP-NP Japan

80234-TW-NP Taiwan

80234-US-NP America

80416-TW-NP Taiwan

80769-TW-NP Taiwan

80813-EP-EPA (Patents)

80870-TW-NP Taiwan

International

International

Procedure

European

Procedure

Procedure

80416-WO-

80769-WO-

PCT

PCT

80234-KR-NP SOUTH KOREA

BETWEEN AMINES AND SILANES CATALYSIS OF

FABRICATING

METHOD FOR

DEVICE

DOW SILICONES CORPORATION

DEHYDROCOUPLING REACTIONS

80067-WO-

International

BETWEEN AMINES DOW SILICONES AND SILANES METHOD FOR

CORPORATION

DOW SILICONES

DOW SILICONES

CORPORATION

DOW SILICONES

CORPORATION

SEMICONDUCTOR CORPORATION

FABRICATING SEMICONDUCTOR DOW SILICONES DEVICE METHOD FOR CORPORATION

FABRICATING

SEMICONDUCTOR DEVICE

METHOD FOR FABRICATING

SEMICONDUCTOR

DEVICE METHOD FOR United States Of

FABRICATING

SEMICONDUCTOR DEVICE METHOD OF MAKING A

HALOSILOXANE

HALOSILOXANE

METHOD OF MAKING A

METHOD OF MAKING

MAKING

DOW SILICONES CORPORATION

DOW SILICONES

CORPORATION

DOW SILICONES

CORPORATION DOW SILICONES

HALOSILOXANE CORPORATION METHOD OF

DOW SILICONES CORPORATION

12/16/2016 PCT/US16/067075

12/16/2016 2018-528601

12/16/2016 10-2018-7018305

12/16/2016 15/776851

12/18/2017 106144433

12/16/2016 PCT/US16/067075

WO/2017/106587

201823255

WO/2018/125477

11/29/2017 PCT/U\$17/063590

01/24/2018 201810069059.4

01/24/2018 2018-9515

02/09/2017 10-2017-0017908

12/27/2017 106146025

01/25/2017 15/414913

05/31/2018 107118812

05/24/2018 PCT/US18/034344

06/01/2018 107119060

05/24/2018 PCT/US18/034402

A METHOD OF CLEANSING SKIN

HALOSILOXANE

USING A TWO-PART, HYDROSILYLATION CURABLE SILICONE COMPOSITION

METHOD FOR

SILICONE COMPOSITIONS AND

COMPOSITIONS AND ARTICLES FOR CONTROLLING

DOW SILICONES CORPORATION

DOW SILICONES CORPORATION

03/28/2018 18305348.7

PRODUCING LED BY 80860-WO-Procedure

ONE STEP FILM LAMINATION SILICONE

DOW SILICONES CORPORATION

07/10/2018 107123796

05/18/2018 PCT/CN18/087460

Schedule A to IP Assignment Agreement

PATENT REEL: 054707 FRAME: 0126

08/14/2018 10049882

RECORDED: 12/21/2020