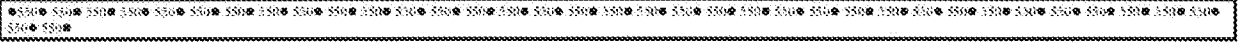


PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7357712

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PERFORMANCE MATERIALS NA, INC.	10/08/2021
RECEIVING PARTY DATA	
Name:	THE DOW CHEMICAL COMPANY
Street Address:	2211 H.H. DOW WAY
City:	MIDLAND
State/Country:	MICHIGAN
Postal Code:	48674
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17442991
CORRESPONDENCE DATA	
Fax Number:	(937)449-6405
<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:	937-449-6400
Email:	daytonipdocket@dinsmore.com
Correspondent Name:	DINSMORE & SHOHL LLP
Address Line 1:	FIFTH THIRD CENTER, ONE S. MAIN STREET
Address Line 2:	SUITE 1300
Address Line 4:	DAYTON, OHIO 45402
ATTORNEY DOCKET NUMBER:	82912-US-PCT/DOW 82912 PA
NAME OF SUBMITTER:	CHRISTI PROVINI
SIGNATURE:	/Christi Provini/
DATE SIGNED:	05/31/2022
Total Attachments: 3	
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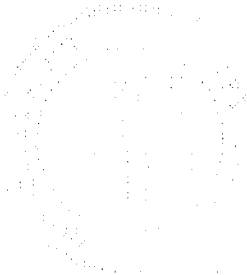


NOTARIAL CERTIFICATE (Corporation)

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

On this 3rd day of October, 2021, personally appeared before me, **Elisabeth T. Jozwiak, Authorized Representative**, known or identified to me to be the individual described in and who executed the foregoing document **Transfer Assignment** for and on behalf of **Performance Materials NA, Inc.** and acknowledged the same as a free act and deed for uses and purposes therein expressed by authority of the corporation incorporated under the laws of the **State of Delaware, United States of America.**

I further certify that said authority, dated June 7, 2019 is based on Power of Attorney, appointing the said individual with full power to sign the foregoing document on behalf of the said corporation and that the purposes for which said document is granted are within the scope of the objects or activities of said corporation.



SEAL

Abby Davis
Notary Public

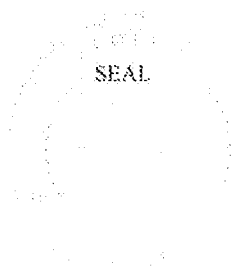
ABBY DAVIS
NOTARY PUBLIC - STATE OF MICHIGAN
COUNTY OF Saginaw
My Commission Expires September 27, 2026
Acting in the County of MIDLAND

NOTARIAL CERTIFICATE (Corporation)

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

On this 3rd day of October, 2021, personally appeared before me, **Darryl P. Frickey, Authorized Representative** known or identified to me to be the individual described in and who executed the foregoing document **Transfer Assignment** for and on behalf of **The Dow Chemical Company** and acknowledged the same as a free act and deed for uses and purposes therein expressed by authority of the said corporation incorporated under the laws of the **State of Delaware, United States of America.**

I further certify that said authority, dated **December 1, 2016** is based on a Certified Resolution, appointing the said individual with full power to sign the foregoing document on behalf of the said corporation and that the purposes for which said document is granted are within the scope of the objects or activities of said corporation.



SEAL

Abby Davis
Notary Public

ABBY DAVIS
NOTARY PUBLIC - STATE OF MICHIGAN
COUNTY OF Saginaw
My Commission Expires September 27, 2026
Acting in the County of MIDLAND

APPENDIX A

Dow Case Number	Application No.	Filing Date	Title	Grant No.	Grant Date
82145	17/057413	28-May-2019	MOLDED ARTICLES, AND METHODS THEREOF		
82274	17/421160	21-Jan-2020	MULTILAYER STRUCTURES, PROCESSES FOR MANUFACTURING MULTILAYER STRUCTURES, AND RELATED ARTICLES		
82391	17/270696	31-Aug-2018	BLENDS OF FOAMS, FOAMS MANUFACTURED THEREFROM AND ARTICLES COMPRISING THE SAME		
82316	17/276897	28-Sep-2018	POLYAMIDE FOAM PREPARATION		
82454	17/311485	10-Dec-2018	AIRLAID SUBSTRATES HAVING AT LEAST ONE BICOMPONENT FIBER		
82465	17/291408	11-Nov-2019	MOISTURE CROSSLINKABLE COPOLYMERS OF ETHYLENE AND HYDROLYSABLE SILANE		
82591	17/295659	17-Dec-2019	AQUEOUS IONOMERIC DISPERSIONS, AND METHODS THEREOF		
82804	17/295677	17-Dec-2019	AQUEOUS IONOMERIC DISPERSIONS, AND METHODS THEREOF		
82825	17/424351	31-Jan-2020	ASPHALT COMPOSITIONS INCLUDING RECYCLED POLYMER AND EPOXY-FUNCTIONALIZED ETHYLENE COPOLYMER		
82881	PCT/US20/024893	26-Mar-2020	EXTRUDABLE HALOGEN-FREE, FLAME RETARDANT COMPOSITIONS		
82912	PCT/US20/017654	11-Feb-2020	RAPIDLY MOISTURE-CURABLE POLYETHYLENE FORMULATION		
82975	PCT/US20/030021	27-Apr-2020	PRINTING SYSTEMS AND METHODS INCLUDING MULTILAYER FILMS		
83925	63/107837	30-Oct-2020	POLYMER COMPOSITIONS AND POLYMERIC PLASTICIZER APPLICATIONS INCORPORATING SAME		
83941	63/118202	25-Nov-2020	POLYMER BLENDS HAVING INCREASED TEMPERATURE RESISTANCE		
84083	63/145147	3-Feb-2021	BARRIER LAMINATES INCLUDING ETHYLENE COPOLYMER EXTRUDED WEB LAYERS		

PATENT

RECORDED: 05/31/2022

REEL: 060058 FRAME: 0078