## 504595676 10/16/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4642388

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DOW GLOBAL TECHNOLOGIES LLC	10/11/2017

## **RECEIVING PARTY DATA**

Name:	BLUE CUBE IP LLC
Street Address:	2030 DOW CENTER
City:	MIDLAND
State/Country:	MICHIGAN
Postal Code:	48674

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Patent Number:	7670649

## **CORRESPONDENCE DATA**

**Fax Number:** (618)655-9640

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:** 314-889-8000

Email: ipdocket@polsinelli.com

Correspondent Name: POLSINELLI PC

Address Line 1: 105 WEST VANDALIA STREET

Address Line 2: SUITE 400

Address Line 4: EDWARDSVILLE, ILLINOIS 62025

ATTORNEY DOCKET NUMBER:	074785-580868
NAME OF SUBMITTER:	REBECCA L. ENDSLEY, PARALEGAL
SIGNATURE:	/Rebecca L. Endsley/
DATE SIGNED:	10/16/2017

## **Total Attachments: 5**

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> PATENT REEL: 043873 FRAME: 0844

504595676

## ASSIGNMENT

(TRANSFER)

We. ASSIGNOR:

DOW GLOBAL TECHNOLOGIES LLC

of

2040 Dow Center

Midland, Michigan 48674

UNITED STATES OF AMERICA

a limited liability company organized and existing under the laws of the State of Delaware, United States of America do hereby claim and declare that we are the recorded owner of the following Patent Application(s) or Letters Patent(s) and other rights and powers obtainable or exercisable in respect thereof as numbered in Application/Patent No(s).:

#### SEE ATTACHED APPENDIX A

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

ASSIGNEE:

BLUE CUBE IP LLC

of:

2030 Dow Center

Midland, Michigan 48674

UNITED STATES OF AMERICA

a limited liability company organized and existing under the laws of Delaware our entire right, title and interest in and to the said Patent Application(s) or Letters Patent(s), and consent to the recordal of this Assignment.

ASSIGNOR	ASSIGNEE
Subscribed and Sworn by us:	Accepted by us:
At Midland, Michigan USA	At Midland, Michigan USA
This MY day of OCOVIV 2017	This day of2017
DOW GLOBAL TECHNOLOGIES LLC	BLUE CUBE IP LLC
BY Susan M. Zerull	By By:
Title: Authorized Representative	Title:
CORP. SEAL	
Attach Notarial Certificate (Corporation)	

# NOTARIAL CERTIFICATE

	DOW GLOBAL TECHNOLOGIES LLC
STATE OF MUNICIPAL	
COUNTY OF MINISTRA	) SS. 
On this $11$ day of $11$	10/W/, 2017, before me, a Notary Public, personally appeared
Susan M.	2enll (name and tile) to me to be the person
	d, the foregoing assignment and acknowledged that he executed said instrument a
In Testimony Whereot above written.	f, I have hereunto set my hand and affixed my official seal the day and year first
Burda Basa	<b></b>
Notary Public	
My Commission Expires:	Brenda Bosco  NOTARY PUBLIC, BAY COUNTY, MICHIGAN  ACTING IN MIDLAND COUNTY, MICHIGAN  MY COMMISSION EXPIRES: MAY 10, 2024
[SEAL]	

## ASSIGNMENT

(TRANSFER)

We, ASSIGNOR:

DOW GLOBAL TECHNOLOGIES LLC

αfe

2040 Dow Center Midland, Michigan 48674

UNITED STATES OF AMERICA

a limited liability company organized and existing under the laws of the State of Delaware, United States of America do hereby claim and declare that we are the recorded owner of the following Patent Application(s) or Letters Patent(s) and other rights and powers obtainable or exercisable in respect thereof as numbered in Application/Patent No(s).:

#### SEE ATTACHED APPENDIX A

We do hereby, for good and valuable consideration of \$100 US Dollars received, sell, assign and transfer unto:

ASSIGNEE:

BLUE CUBE IP LLC

of:

190 Carondelet Plaza, Suite 1500

Clayton, Missouri 631015

UNITED STATES OF AMERICA

a limited liability company organized and existing under the laws of Delaware our entire right, title and interest in and to the said Patent Application(s) or Letters Patent(s), and consent to the recordal of this Assignment.

Assignor has agreed to and does hereby sell, assign and transfer unto Assignee, its successors and assigns, all of Assignor's right, title and interest in and to said letters patent and patent application and all reissues thereof and reexamination certificates therefore, including Assignor's full right to sue for and recover all damages recoverable from past infringements of said letters patent listed in Appendix A; and Assignor has further agreed to and does hereby sell, assign and transfer unto Assignee, its successors and assigns, all of Assignor's right, title and interest in and, any other patent applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said letters patent or patent applications or in whole or in part on said inventions.

ASSIGNOR	ASSIGNEE
Subscribed and Sworn by us:	Accepted by us:
At Midland, Michigan USA	At Clayton, Missouri USA
This day of 2017	This 13th day of October 2017
DOW GLOBAL TECHNOLOGIES LLC	BLUE CUBE IP LLC
BY: By: Title:	BY: By: Nicholas W. Hendon Title: Assistant Secretary
CORP. SEAL	
Attach Notarial Certificate (Corporation)	

## NOTARIAL CERTIFICATE

## BLUE CUBE IP LLC

STATE OF MISSOURI	)
	) SS.
COUNTY OF ST. LOUIS	)

On this 13th day of October, 2017, before me, a Notary Public, personally appeared Nicholas W. Hendon.

Deputy General Counsel & Vice President Epoxy (name and title) to me to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed said instrument as his free act and deed.

In Testimony Whereof, I have hereunto set my hand and affixed my official seal the day and year first above written.

Notary Public

My Commission Expires: April 18, 2021

SHEILA NIEWOEHNER
Notary Public, Notary Seal
State of Missouri
St. Louis Gounty
[SE L] Commission # 13830446
My Commission Expires 04-18-2021

# APPENDIX A

US Patent No. 7670649 Entitled AMPHIPHILIC BLOCK COPOLYMER-TOUGHENED EPOXY RESINS AND AMBIENT CURE HIGH-SOLIDS COATINGS MADE THEREFROM

JP Patent No. 5735473 Entitled AMPHIPHILIC BLOCK COPOLYMER-TOUGHENED EPOXY RESINS AND AMBIENT CURE HIGH-SOLIDS COATINGS MADE THEREFROM

CN Patent Application No. 201210421107.4 Entitled AMPHIPHILIC BLOCK COPOLYMER-TOUGHENED EPOXY RESINS AND AMBIENT CURE HIGH-SOLIDS COATINGS MADE THEREFROM

BR Patent No. PI0516696-9 Entitled AMPHIPHILIC BLOCK COPOLYMER-TOUGHENED EPOXY RESINS AND AMBIENT CURE HIGH-SOLIDS COATINGS MADE THEREFROM

KR Patent No. 10-1253366 Entitled AMPHIPHILIC BLOCK COPOLYMER-TOUGHENED EPOXY RESINS AND AMBIENT CURE HIGH-SOLIDS COATINGS MADE THEREFROM

EP Patent No. 1812511 Entitled AMPHIPHILIC BLOCK COPOLYMER-TOUGHENED EPOXY RESINS AND AMBIENT CURE HIGH-SOLIDS COATINGS MADE THEREFROM (Validated in United Kingdom, Germany and France)

PATENT REEL: 043873 FRAME: 0849

**RECORDED: 10/16/2017**