

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4127620

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TOD C. DUVALL	08/19/2016
JEFFREY SULLIVAN	12/11/2015
NATHAN ECKERT	12/14/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	THE SHEPHERD CHEMICAL COMPANY
<b>Street Address:</b>	4900 BEECH STREET
<b>City:</b>	CINCINNATI
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	45212
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14964773
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(513)651-6981
<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>	513-651-6800
<b>Email:</b>	znikiema@fbtlaw.com
<b>Correspondent Name:</b>	FROST BROWN TODD LLC
<b>Address Line 1:</b>	301 EAST FOURTH STREET
<b>Address Line 2:</b>	3300 GREAT AMERICAN TOWER
<b>Address Line 4:</b>	CINCINNATI, OHIO 45202
<b>ATTORNEY DOCKET NUMBER:</b>	0080300.0632325
<b>NAME OF SUBMITTER:</b>	ZALISSA NIKIEMA
<b>SIGNATURE:</b>	/Zalissa Nikiema/
<b>DATE SIGNED:</b>	11/03/2016
<b>Total Attachments: 5</b>	
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## ASSIGNMENT

The undersigned (hereinafter "Assignor") of the residence(s) indicated below are the inventor(s) of certain invention(s) and embodiment(s) thereof (hereinafter collectively the "Invention") described in a United States Patent Application Serial Number 14/964,773, filed on December 10, 2015, titled NOVEL POLYURETHANE CURATIVES (hereinafter the "Application").

The Shepherd Chemical Company, having a principal place of business at 4900 Beech Street, Cincinnati, Ohio 45212, and its successors, assigns, and legal representatives (hereinafter collectively "Assignee") desires to secure the entire right, title and interest in and to the Invention.

For good and valuable consideration, the receipt and adequacy of which is acknowledged, Assignor hereby:

1. Sells, assigns and transfers to Assignee the entire right, title and interest in and to the Invention, the Application, any other applications to which the Application claims priority benefit, including but not limited to related provisional applications, any other patent applications based in whole or in part upon the Invention or Application in any country (including Patent Cooperation Treaty, divisional, renewal, substitute, continuation, and continuation-in-part applications), all patents and other forms of intellectual property protection which may be granted thereon (including all reissues, reexaminations, and extensions thereof), and all priority rights appertaining thereto;

2. Sells, assigns and transfers to Assignee the entire right to claim the benefit of priority to the Application and to the following applications to which the Application claims priority benefit: 62/102,726, titled NOVEL POLYURETHANE CURATIVES, filed January 13, 2015;

3. Authorizes Assignee to file applications for patents and other forms of intellectual property protection on the Invention in any country in the name of Assignee, or otherwise as Assignee may deem advisable;

4. Authorizes and requests the Director of the United States Patent and Trademark Office, and such patent office officials in foreign countries as are duly authorized by their laws to issue patents, to issue any patents on the Invention to Assignee as the owner of the entire right, title, and interest therein or otherwise as Assignee may direct;

5. Agrees, without expense to Assignor but without further consideration, to carry out in good faith the intent and purpose of this Assignment by executing all divisional, renewal, substitute, continuation, continuation-in-part, reissue, and all other patent applications based on the Invention; executing all rightful oaths, assignments, powers of attorney and other papers; communicating to Assignee all facts known to Assignor relating to the Invention and the history thereof; and generally, doing everything reasonably possible which Assignee shall consider desirable for aiding in securing, maintaining, and enforcing proper protection for the Invention.

and for vesting title in Assignee to the Invention and all patent applications and patents based on the Invention;

6. Represents and warrants that Assignor has the full right to convey to Assignee the entire interest to the Invention, and that Assignor has not executed, and will not execute, any agreement in conflict herewith; and

7. Authorizes Frost Brown Todd, LLC to insert in this Assignment the serial number and filing date of the Application or any other information which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this Assignment.

Sole or first inventor:

Signature: [Signature]

Date: 8-17-16

Full Name: Tod C. Duvall

Residence: 7692 West Whitehall Circle

West Chester, OH 45069

STATE OF OH

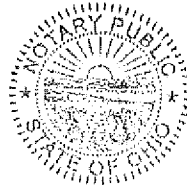
COUNTY OF BUTLER

) SS:

On this 19th day of August, 20 16, personally appeared before me Tod C. Duvall, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to on this Assignment, and acknowledged that he executed the same.

Notary Public: [Signature]

My Commission Expires: 02-03-19



JENNA FOLK  
Notary Public, State of Ohio  
My Comm. Expires 02-03-2019

Second inventor:

Signature:

Jeffrey Sullivan

Date:

12/11/2015

Full Name:

Jeffrey Sullivan

Residence:

6174 State Route 132

Goshen, OH 45122

STATE OF

OH

)

COUNTY OF

Warren

)

SS:

On this 11 day of Dec, 2015, personally appeared before me Jeffrey Sullivan, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to on this Assignment, and acknowledged that he executed the same.

Notary Public:

Karen L. Verrilli

My Commission Expires:

July 21, 2016



KAREN L. VERRILLI  
Notary Public, State of Ohio  
My Commission Expires  
July 21, 2016

Third inventor:

Signature: [Signature]

Full Name: Nathan Eckert

Residence: 5846 Irish Dude Drive

Loveland, OH 45140

Date: 12/14/15

STATE OF Ohio

COUNTY OF Clermont

) SS:

On this 14 day of December, 20 15, personally appeared before me Nathan Eckert, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to on this Assignment, and acknowledged that he executed the same.

Notary Public: [Signature]

My Commission Expires: 9-29-2019



SARAH SCROGGINS  
Notary Public, State of Ohio  
My Comm. Expires 09-29-2019

Assignee:

The Shepherd Chemical Company

By:

Full Name:

Title:

Robert T. Hart, Jr.

Date:

STATE OF \_\_\_\_\_ )

) SS:

COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_, personally appeared before me Robert T. Hart, Jr., who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to on this Assignment, and acknowledged that he executed the same.

Notary Public:

My Commission Expires:

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