

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MICK JAKUPCA	03/20/2017
DON STEVENSON	03/20/2017
JOHN NUSSBAUMER	03/29/2017
JACOB WEINGART	03/20/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	DOVER CHEMICAL CORPORATION
<b>Street Address:</b>	3676 DAVIS ROAD
<b>City:</b>	DOVER
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44622
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15900148
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>Email:</b>	ip@bmsa.com
<b>Correspondent Name:</b>	BLACK MCCUSKEY SOUERS & ARBAUGH LPA
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<b>ATTORNEY DOCKET NUMBER:</b>	100056-0106.US2
<b>NAME OF SUBMITTER:</b>	DANIEL J. SCHLUE
<b>SIGNATURE:</b>	/DJS/
<b>DATE SIGNED:</b>	03/26/2018
<b>Total Attachments: 3</b>	
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ASSIGNMENT

WHEREAS, We:

Michael JAKUPCA, a citizen of the US	and a resident of Ohio,	whose post office address is 3549 Deertrace Avenue, NW Canton, OH, 44708 United States,
Don STEVENSON, a citizen of the US	and a resident of Ohio,	whose post office address is 301 Oakdale Drive, Dover, OH 44622, United States,
John NUSSBAUMER, a citizen of the US	and a resident of Ohio,	whose post office address is 589 Dale Avenue, Bolivar, OH, 44612, United States,
Jacob WEINGART, a citizen of the US	and a resident of Ohio,	whose post office address is 6534 Kennebuck Circle, NW, Canton, OH, 44718 United States,

(collectively, ASSIGNOR), have invented and own certain inventions and improvements for which application serial number 62/461,084 filed February 20, 2017 in the United States Patent and Trademark Office, entitled "ALKYLPHENOL-FREE POLYMERIC THIOPHOSPHATES FOR METALWORKING FLUIDS".

WHEREAS, Dover Chemical, An Ohio corporation, having a principal place of business at 3676 Davis Road, Dover, Ohio, 44622, United States, (ASSIGNEE) is desirous of acquiring the entire interest in, to, and under said invention and in, to, and under any Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration by ASSIGNEE to ASSIGNOR, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE the full and exclusive right, title, and interest to said invention(s), in the United States and its territorial possessions and in all foreign countries, including the right of priority under the International Convention of 1883 and later modifications thereof, and to all Patents or similar protection in the United States and its territorial possessions

and in any and all foreign countries to be obtained for said invention by said application, and to any divisions, continuations, reexaminations, reissues, renewals, substitutes, or legal equivalents thereof in the United States or any foreign country for the full term for which the same may be granted, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States or any foreign country there for; and we hereby request the Director of the U.S. Patent and Trademark Office or any foreign patent office to issue any and all Letters Patent of the United States or other country resulting from said application, or from a division, continuation, reexamination, or reissue thereof, to ASSIGNEE, for its interest and for the sole use and benefit of ASSIGNEE and its assigns and legal representatives;

ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention, and said Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any administrative proceedings or litigation matters related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, issue, and enforce said application(s), said invention(s) and said Patent(s) and said equivalents thereof in the United States and any foreign country which may be necessary or desirable to carry out the purposes there of.

ASSIGNOR does by these presents, hereby sell, assign, and transfer to ASSIGNEE the full, exclusive, and entire right, title, and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority rights arising

from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of ASSIGNEE, or its designee insofar as permitted by applicable law;

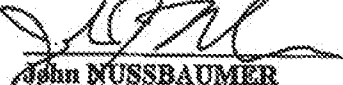
AND, for the same consideration, we agree to sign all lawful papers, execute all division(s), continuation(s), reexamination(s), reissue(s), renewal(s) and any other applications, make all assignments and rightful oaths, and generally do everything possible to aid ASSIGNEE, its successors, assigns, and nominees to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

  
Michael JAKUPCA

Mar 20, 2017  
Date

  
Dan STEVENSON

Mar 20, 2017  
Date

  
John NUSSBAUMER

Mar 29, 2017  
Date

  
Jacob WEINGART

Mar 20, 2017  
Date