

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

Assignment ID: PATI625516

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
Ethox Chemicals, LLC	09/30/2024

RECEIVING PARTY DATA

Company Name:	First National Bank of Pennsylvania
Street Address:	4140 East State St.
City:	Hermitage
State/Country:	PENNSYLVANIA
Postal Code:	16148

PROPERTY NUMBERS Total: 31

Property Type	Number
Application Number:	12010325
Application Number:	13792175
Application Number:	13792059
Application Number:	15419433
Application Number:	14530816
Application Number:	13776542
Application Number:	12591526
Application Number:	13769778
Application Number:	12929201
Application Number:	14517822
Application Number:	16553825
Application Number:	17468858
Application Number:	14217029
Application Number:	16036073
Application Number:	15159520
Application Number:	15231779
Application Number:	17181409
Application Number:	11168333
Application Number:	15816164
Application Number:	15177791

PATENT

Property Type	Number
Application Number:	12222480
Application Number:	13598437
Application Number:	13656728
Application Number:	15093355
Application Number:	14217381
Application Number:	15018766
Application Number:	14259132
Application Number:	14617917
Application Number:	15398846
Application Number:	17072318
Application Number:	17949833

CORRESPONDENCE DATA

Fax Number: 3362329126

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: 3362713126

Email: mdavidson@brookspierce.com

Correspondent Name: Mark Davidson Esq.

Address Line 1: 230 N. Elm St.

Address Line 2: Suite 2000

Address Line 4: Greensboro, NORTH CAROLINA 27401

ATTORNEY DOCKET NUMBER:	103965.00048
NAME OF SUBMITTER:	Jann Lund
SIGNATURE:	Jann Lund
DATE SIGNED:	11/13/2024
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 8

source=ETHOX CHEMICALS 09-30-2024 Grant of Security Interest in Patents & Trademarks - WO#page1.tiff
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source=ETHOX CHEMICALS 09-30-2024 Grant of Security Interest in Patents & Trademarks - WO#page3.tiff
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**GRANT OF SECURITY INTEREST
IN PATENTS AND TRADEMARKS**

As of September 30, 2024

WHEREAS, ETHOX CHEMICALS, LLC, a North Carolina limited liability company (the "**Borrower**") is the owner of the trademarks listed on Schedule A attached hereto, (collectively, the "**Trademarks**") and is the owner of the patents listed on Schedule A attached hereto (collectively, the "**Patents**"); and

WHEREAS, the Borrower has entered into a Security Agreement with **FIRST NATIONAL BANK OF PENNSYLVANIA**, a national bank organized in Pennsylvania (the "**Lender**"), dated as of September 30, 2024 as amended, modified, restated or supplemented from time to time, the "**Security Agreement**") in which the Borrower has agreed to execute this Grant;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as security for the payment and performance of the Secured Indebtedness (as defined in the Security Agreement), the Borrower does hereby grant to the Lender a security interest in all of its right, title and interest in and to the Trademarks and the Patents, and the use thereof, together with all proceeds and products thereof and the goodwill of the businesses symbolized by the Trademarks. This Grant has been given in conjunction with the security interest granted to the Lender under the Security Agreement, and the provisions of this Grant are without prejudice to and in addition to the provisions of the Security Agreement, which are incorporated herein by this reference.

ETHOX CHEMICALS, LLC

By: _____

Name: _____



Title: _____


Schedule A

TRADEMARK REGISTRATIONS

Ethox Chemicals, LLC

USA Trademarks

TRADEMARKS	APP. NO.	FILE DATE	REG. NO.	REG. DATE	STATUS
ETHAL	86167247	1/16/2014	4710499	3/31/2015	Registered
ETHOXCARE	88578764	8/14/2019	6373650	6/1/2021	Registered
E-SPERSE	76503290	3/31/2003	2971803	7/19/2005	Registered
ETHOCLEAN	97501687	7/13/2022	7210858	11/7/2023	Registered
ETHOX <i>(Design)</i> 	86005671	7/9/2013	4524762	5/6/2014	Registered
ETHOX THE AMERICAN CHEMICAL COMPANY <i>(Design)</i>  <small>The American Chemical Company</small>	86918357	2/24/2016	5184524	4/18/2017	Registered

TRADEMARKS	APP. NO.	FILE DATE	REG. NO.	REG. DATE	STATUS
ETHFAC	86167279	1/16/2014	4660965	12/23/2014	Registered
ETHOX THE AMERICAN CHEMICAL COMPANY <i>(words)</i>	86005657	7/9/2013	4672550	1/13/2015	Registered
VITALISURF	90332476	11/20/2020	6804791	7/26/2022	Registered
VITALISURF (Design)  VitaliSurf	90332516	11/20/2020	6804792	7/26/2022	Registered
SYNERPI	90465525	1/14/2021	7225228	11/21/2023	Registered

Schedule A

PATENT REGISTRATIONS

Ethox Chemicals, LLC

USA Patents

TITLE	APP. NO.	FILE DATE	PATENT NO.	ISSUE DATE	STATUS	EXPIRES
Method for improving the water transport characteristics of hydrophobic surfaces	12/010,325	1/23/2008	9,487,698	11/8/2016	Issued	11/3/2030
Additives to Improve Open-time and Freeze-thaw Characteristics of Water-based Paints and Coatings	13/792175	3/10/2013	9,309,376	4/12/2016	Issued	3/10/2033
Water borne epoxy resin dispersions and epoxy hardener compositions	13/792,059	3/9/2013	10,011,703	7/3/2018	Issued	4/14/2033
Additives to Improve Open-Time and Freeze-Thaw Characteristics of Water-Based Paints and Coatings	15/419,433	1/30/2017	9,963,610	5/8/2018	Issued	3/10/2033
Flow back aids	14/530,816	11/2/2014	10,815,421	10/27/2020	Issued	7/31/2034
Natural oil-based gels, applications and methods of preparation	13/776,542	2/25/2013	9,376,647	6/28/2016	Issued	3/3/2033

TITLE	APP. NO.	FILE DATE	PATENT NO.	ISSUE DATE	STATUS	EXPIRES
Low volatile phosphorous gelling agent	12/591,526	11/23/2009	8,377,854	2/19/2013	Issued	8/8/2025
Low volatile phosphorous gelling agent	13/769,778	2/18/2013	9,518,212	12/13/2016	Issued	10/29/2026
Dispersions containing alkoxyates of alicyclic and polycyclic compounds	12/929,201	1/7/2011	8,093,325	1/10/2012	Issued	3/9/2027
Bio-based lubricants	14/517,822	10/18/2014	9,771,538	9/26/2017	Issued	11/23/2034
Process for recovering precious metals from clay-containing ores	16/553,825	8/28/2019	11,111,559	9/7/2021	Issued	6/24/2037
Graffiti removal system	17/468,858	9/28/2021	11,692,107	7/4/2023	Issued	11/26/2040
Dispersants	14/217,029	3/17/2014	9,441,089	9/13/2016	Issued	5/31/2034
Natural oil derived gelled ink vehicles	16/036,073	7/19/2018	10,287,456	5/19/2019	Issued	2/25/2033
Chemical additives and use thereof in corn stillage processing	15/159,520	6/19/2016	9,914,899	3/13/2018	Issued	5/19/2036

TITLE	APP. NO.	FILE DATE	PATENT NO.	ISSUE DATE	STATUS	EXPIRES
Bis(aryloxyalkyl) esters of aromatic polycarboxylic acids and method of preparation	15/231,779	8/8/2016	9,957,223	5/1/2018	Issued	6/9/2031
Alkyl benzoate solubilized organic sunscreen filters	17/181,409	2/22/2021	11,813,344	11/14/2023	Issued	8/2/2041
Dispersions containing fatty acid esters of styrenated phenol alkoxylates	11/168,333	6/29/2005	7,271,211	9/18/2007	Issued	12/17/2024
Natural oil-based cleaners	15/816,164	11/17/2017	11,220,609	1/11/2022	Issued	3/17/2033
Polymeric invert emulsifiers	15/177,791	6/9/2016	10,307,719	6/4/2019	Issued	6/9/2036
Styrenated phenol ethoxylates in emulsion polymerization	12/222,480	8/11/2008	8,067,513	11/29/2011	Issued	11/8/2028
Reactive surfactants for emulsion polymerization, pigment dispersion, and UV coatings	13/598,437	8/29/2012	9,051,341	6/9/2015	Issued	7/31/2033
Reactive surfactants for freeze-thaw stable emulsion polymers and coatings thereof	13/656,728	10/21/2012	10,934,393	3/2/2021	Issued	10/21/2032

TITLE	APP. NO.	FILE DATE	PATENT NO.	ISSUE DATE	STATUS	EXPIRES
Additives to Improve Open-Time and Freeze-Thaw Characteristics of Water-Based Paints and Coatings	15/093,355	4/7/2016	9,644,108	5/9/2017	Issued	3/10/2033
Aqueous alkyd resin emulsions containing non-fugitive, reactive emulsifying surfactants	14/217,381	3/17/2014	9,255,206	2/9/2016	Issued	3/17/2034
Aqueous alkyd resin emulsions containing non-fugitive, reactive emulsifying surfactants	15/018,766	2/8/2016	10,787,580	9/29/2020	Issued	3/17/2032
Additives to resin compositions for improved impact strength and flexibility	14/259,132	2/22/2014	9,371,435	6/21/2016	Issued	4/22/2034
High performance, water-dilutable lubricity additive for multi-metal metalworking applications	14/617,917	2/9/2015	9,920,276	3/20/2018	Issued	2/9/2035
Process for recovering precious metals from clay-containing ores	15/398,846	1/5/2017	10,604,821	3/31/2020	Issued	7/1/2038
Sulfate-free surfactant system	17/072,318	10/16/2020	11,491,094	11/8/2022	Issued	5/7/2041

TITLE	APP. NO.	FILE DATE	PATENT NO.	ISSUE DATE	STATUS	EXPIRES
Sulfate-Free Surfactant System	17/949,833	9/21/2022	12,109,288	10/8/2024	Issued	11/8/2040