TRADEMARK ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SHORT FORM TRADEMARK SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
PEROXYCHEM LLC		02/28/2014	LIMITED LIABILITY COMPANY: DELAWARE

RECEIVING PARTY DATA

Name:	MACQUARIE US TRADING LLC
Street Address:	C/O CORTLAND CAPITAL MARKET SERVICES LLC
Internal Address:	225 West Washington Street, 21st Floor
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60606
Entity Type:	LIMITED LIABILITY COMPANY: DELAWARE

PROPERTY NUMBERS Total: 15

Property Type	Number	Word Mark
Registration Number:	3528124	AV-DEFENSE
Registration Number:	3392420	BLITZ
Registration Number:	3392422	CLARITY
Registration Number:	2311717	DUROX
Registration Number:	3427975	HRS
Registration Number:	2370221	OXYPURE
Registration Number:	2161190	QUALITAINER
Registration Number:	2175304	QUALITAINER
Registration Number:	3392421	SPECTRUM
Registration Number:	1604236	
Registration Number:	1477253	SUPER D
Registration Number:	1945951	VIGOROX
Registration Number:	3143230	KLOZUR

OP $390.00 3528124

Registration Number:	3904575	PERADIGM
Registration Number:	1705721	PERMEOX

CORRESPONDENCE DATA

Fax Number: 7147558290

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

Email: IPDOCKET@LW.COM, KRISTIN.AZCONA@LW.COM

Correspondent Name: LATHAM & WATKINS LLP

Address Line 1: 650 TOWN CENTER DRIVE, 20TH FLOOR

Address Line 4: COSTA MESA, CALIFORNIA 92626

ATTORNEY DOCKET NUMBER:	047467-0028
NAME OF SUBMITTER:	KRISTIN J AZCONA
Signature:	/kja/
Date:	03/03/2014

Total Attachments: 9

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SHORT FORM TRADEMARK SECURITY AGREEMENT

TRADEMARK SECURITY AGREEMENT, dated as of February 28, 2014, by PEROXYCHEM LLC, a Delaware limited liability company (the "*Borrower*"), and FMC ADVENTUS ENVIRONMENTAL SOLUTIONS LLC, a Delaware limited liability company (collectively, the "*Grantors*" and each, a "*Grantor*"), in favor of MACQUARIE US TRADING LLC ("*MT*"), as collateral agent for the Secured Parties (as defined in the Credit Agreement referred to below) (in such capacity, the "*Collateral Agent*").

WITNESSETH:

WHEREAS, pursuant to the Credit Agreement dated as of February 28, 2014 (together with all exhibits and schedules thereto and as the same may be amended, restated, supplemented or otherwise modified from time to time, the "*Credit Agreement*"), among the Borrower, PeroxyChem Holdings, L.P., the Lenders party thereto, the Issuers party thereto, MT, as administrative agent for the Lenders and the Issuers (in such capacity, the "*Administrative Agent*"), the Collateral Agent and MACQUARIE CAPITAL (USA) INC. as the Arranger and as the Syndication Agent, the Lenders and Issuers have severally agreed to make Loans and other extensions of credit to the Borrower upon the terms and subject to the conditions set forth therein;

WHEREAS, each Grantor is a party to the Guaranty pursuant to which it has guaranteed the Guarantied Obligations (as defined in the Guaranty); and

WHEREAS, each Grantor is a party to the Pledge and Security Agreement of even date herewith in favor of the Collateral Agent (the "*Security Agreement*") pursuant to which each Grantor is required to execute and deliver this Trademark Security Agreement;

NOW, THEREFORE, in consideration of the premises and to induce the Lenders, the Issuers and the Collateral Agent to enter into the Credit Agreement and to induce the Lenders and the Issuers to make their respective extensions of credit to the Borrower thereunder, each Grantor hereby agrees with the Collateral Agent as follows:

Section 1. **Defined Terms**

Unless otherwise defined herein, terms defined in the Credit Agreement or in the Security Agreement and used herein have the meaning given to them in the Credit Agreement or the Security Agreement, as the case may be.

Section 2. **Grant of Security Interest in Trademark Collateral**

Each Grantor, as collateral security for the full, prompt and complete payment and performance when due (whether at stated maturity, by acceleration or otherwise) of the Secured Obligations, hereby conveys, mortgages, pledges, hypothecates and transfers to the Collateral Agent for the benefit of the Secured Parties, and grants to the Collateral Agent for the benefit of the Secured Parties a lien on and security interest in, all of its right, title and interest in, to and under the following Collateral of such Grantor (the "*Trademark Collateral*"):

(a) all of its United States Trademarks and all United States Trademark Licenses to which it is a party, including, without limitation, those referred to on *Schedule I* hereto; and

(b) all Proceeds of the foregoing.

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Section 3. **Security Agreement**

The security interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the security interest granted to the Collateral Agent pursuant to the Security Agreement, and each Grantor hereby acknowledges and affirms that the rights and remedies of the Collateral Agent with respect to the security interest in the Trademark Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

[SIGNATURE PAGES FOLLOW]

IN WITNESS WHEREOF, Grantor has caused this Trademark Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

Very truly yours,

Grantor

PEROXYCHEM LLC

By: _____

Name: Joseph P. Huffsmith
Title: Vice President

[SIGNATURE PAGE TO TRADEMARK SECURITY AGREEMENT]

Grantor

FMC ADVENTUS ENVIRONMENTAL SOLUTIONS LLC

By: _____
Name: Jay Bertsch
Title: Executive Vice President, Chief Financial Officer

[SIGNATURE PAGE TO TRADEMARK SECURITY AGREEMENT]

ACCEPTED AND AGREED
as of the date first above written:

MACQUARIE US TRADING LLC,
as Collateral Agent

By: _____
Name: Robert M. Perdock
Title: Managing Director

By: _____
Name: Vincent Basulto
Title: Managing Director

[SIGNATURE PAGE TO TRADEMARK SECURITY AGREEMENT]

SCHEDULE I
TO
TRADEMARK SECURITY AGREEMENT

Trademark Registrations

A. U.S. TRADEMARK REGISTRATIONS AND APPLICATIONS

MARK	OWNER	Status	Int'l Class No.	GOODS / SERVICES	Application No.	Registration Number	Registration Date	Renewal Date
AV-DEFENSE	PeroxyChem, LLC	REGISTERED	5	CHEMICAL COMPOSITIONS USED AS ANTIMICROBIAL DISINFECTANTS	77075683	3528124	11/04/08	11/04/18
BLITZ	PeroxyChem, LLC	REGISTERED	1	MICROBIAL CONTROL AGENT USED TO TREAT RED MEAT	77022057	3392420	03/04/08	03/04/18
CLARITY	PeroxyChem, LLC	REGISTERED	1	CHEMICAL COMPOSITIONS USED FOR MICROBIAL CONTROL AND STERILIZATION APPLICATIONS IN FOOD AND BEVERAGE APPLICATIONS	77022073	3392422	03/04/08	03/04/18
DUROX	PeroxyChem, LLC	REGISTERED	1	HYDROGEN PEROXIDE USED IN THE PROCESS OF INDUSTRIAL APPLICATIONS AS A BLEACHING OR STERILIZING AGENT	75/618353	2311717	01/25/00	01/25/20
HRS	PeroxyChem, LLC	REGISTERED	1	(as ALLOWED and REGISTERED) CHEMICAL PREPARATIONS FOR CLEANING AND SANITIZING APPLICATIONS FOR USE IN THE FOOD INDUSTRY (as filed) CHEMICAL PREPARATIONS FOR USE IN CLEANING AND SANITIZING APPLICATIONS	78125808	3427975	05/13/08	05/13/18
OXYPURE	PeroxyChem, LLC	REGISTERED	1	HYDROGEN PEROXIDE INTENDED FOR USE IN THE TREATMENT OF PUBLIC AND PRIVATE POTABLE WATER SYSTEMS AND SUPPLIES	75599639	2370221	07/25/00	07/25/20

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QUALITAINER	PeroxyChem, LLC	REGISTERED	39	DELIVERY & STORAGE SERVICES	75001723	2161190	06/02/98	06/02/18
QUALITAINER	PeroxyChem, LLC	REGISTERED	6	CHEMICAL STORAGE TANKS OF METAL	75001722	2175304	07/21/98	07/21/18
SPECTRUM	PeroxyChem, LLC	REGISTERED	1	MICROBIAL CONTROL AGENT USED IN DIRECT POULTRY INTERVENTION APPLICATIONS	77022069	3392421	03/04/08	03/04/18
	PeroxyChem, LLC	REGISTERED	1	PEROXYGEN CHEMICALS FOR USE AS AN OXIDIZING AND POLYMERIZATION AGENT FOR GENERAL INDUSTRIAL USE AND WATER PURIFICATION	73/834768	1604236	07/03/90	07/03/20
SUPER D	PeroxyChem, LLC	REGISTERED	1	HYDROGEN PEROXIDE FOR PREPARING DILUTE SOLUTIONS FOR A WIDE VARIETY OF INDUSTRIAL AND MANUFACTURING USES	73/661154	1477253	02/23/88	02/23/18
VIGOROX	PeroxyChem, LLC	REGISTERED	1	HYDROGEN PEROXIDE AND/OR PERACETIC ACID AND COMPOSITIONS CONTAINING HYDROGEN PEROXIDE AND/OR PERACETIC ACID SOLD TO FISHERIES, MEDICAL CLINICS AND HOSPITALS, AND THE FOOD AND BEVERAGE, CONSUMER DISINFECTANT, PHARMACEUTICAL, JANITORIAL SUPPLY, AND WATER TREATMENT INDUSTRIES FOR USE AS A SANITIZER	74222951	1945951	01/02/96	01/02/16

KLOZUR	PeroxyChem, LLC	REGISTERED	1	CHEMICAL PRODUCTS, NAMELY, PERSULFATES AND PERSULFATE ACTIVATORS FOR USE IN THE TREATMENT OF SOIL AND GROUNDWATER IN ENVIRONMENTAL REMEDIATION APPLICATIONS	78490463	3143230	9/12/2006	9/12/2016
PERADIGM	PeroxyChem, LLC	REGISTERED	5	CHEMICAL COMPOSITIONS USED FOR MICROBRIAL CONTROL AND STERILIZATION IN FOOD AND BEVERAGE APPLICATIONS	77075417	3904575	1/11/2011	1/11/2021
PERMEOX	PeroxyChem, LLC	REGISTERED	1	CALCIUM PEROXIDE BASED COMPOSITIONS USED IN WASTE TREATMENT, BIOENHANCEMENT, AGRICULTURE, AND PRECIOUS METAL LEECHING	74/142846	1705721	08/04/92	08/04/22
PERNOXIDE	PeroxyChem, LLC	PENDING	40	SCIENTIFIC AND TECHNOLOGICAL SERVICES IN THE FIELD OF CHEMICAL PRODUCT APPLICATION TO REDUCE AIR POLLUTION	85758356			
DARAMEND	FMC ADVENTUS ENVIRONMENTAL SOLUTIONS LLC	REGISTERED	1 42	CHEMICALS FOR USE IN TREATING CONTAMINATED SOILS TO REMOVE OR DEGRADE THE CONTAMINANTS ANALYSIS OF CONTAMINATED SOILS TO RECOMMEND A COURSE OF TREATMENT FOR THE REMOVAL OF THE CONTAMINANTS FROM THE SOILS	74425338	2103684	10/7/1997	10/7/2017

EHC	FMC ADVENTUS ENVIRONMENTAL SOLUTIONS LLC	REGISTERED	40 1	CONSULTING SERVICES RELATING TO DECONTAMINATION OF SOIL, SEDIMENT, SLUDGE AND WATER CHEMICAL PREPARATIONS, NAMELY, DEGRADATION AGENTS FOR THE DECONTAMINATION OF SOIL, SEDIMENT, SLUDGE OR WATER	78323688	3351925	12/11/2007	12/11/2017
GREENGREENS	FMC ADVENTUS ENVIRONMENTAL SOLUTIONS LLC	REGISTERED	40	ENVIRONMENTAL REMEDIATION SERVICES, NAMELY, SOIL, WASTE AND/OR WATER TREATMENT SERVICES	78784962	3490387	8/19/2008	8/19/2018
NETZERO	FMC ADVENTUS ENVIRONMENTAL SOLUTIONS LLC	REGISTERED	1	CHEMICALS FOR USE IN ENVIRONMENTAL REMEDIATION	11634458			
TERRAMEND	FMC ADVENTUS ENVIRONMENTAL SOLUTIONS LLC	REGISTERED	1 42	CHEMICALS FOR USE IN TREATING CONTAMINATED SOILS TO REMOVE OR DEGRADE THE COMTAMINANTS ANALYSIS OF CONTAMINATED SOILS TO RECOMMEND A COURSE OF TREATMENT FOR THE REMOVAL OF THE CONTAMINANTS FROM THE SOILS	78265909	3051533	1/24/2006	1/24/2016
ACQUAMEND	FMC ADVENTUS ENVIRONMENTAL SOLUTIONS LLC	REGISTERED			77803640	8/13/2009	3770702	4/6/2010

B. U.S. TRADEMARK LICENSES

None.