505138595 10/12/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5185359

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
GAYLORD CHEMICAL COMPANY, L.L.C.	10/12/2018

RECEIVING PARTY DATA

Name:	TWIN BROOK CAPITAL PARTNERS, LLC, AS AGENT	
Street Address:	111 SOUTH WACKER DRIVE, 36TH FLOOR	
City:	CHICAGO	
State/Country:	ILLINOIS	
Postal Code:	60606	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6414194

CORRESPONDENCE DATA

Fax Number: (312)902-1061

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: 312.577.8438

Email: raquel.haleem@kattenlaw.com

Correspondent Name: RAQUEL HALEEM C/O KATTEN MUCHIN ROSENMAN

Address Line 1: 525 WEST MONROE STREET Address Line 4: CHICAGO, ILLINOIS 60661

ATTORNEY DOCKET NUMBER:	386565-00107	
NAME OF SUBMITTER:	RAQUEL HALEEM	
SIGNATURE:	/Raquel Haleem/	
DATE SIGNED:	10/12/2018	

Total Attachments: 5

source=Patent Security Agreement-gaylord#page1.tif source=Patent Security Agreement-gaylord#page2.tif source=Patent Security Agreement-gaylord#page3.tif source=Patent Security Agreement-gaylord#page4.tif source=Patent Security Agreement-gaylord#page5.tif

PATENT 505138595 REEL: 047145 FRAME: 0576

PATENT SECURITY AGREEMENT

This PATENT SECURITY AGREEMENT (this "Agreement") made as of October 12, 2018, by Gaylord Chemical Company, L.L.C., a Louisiana limited liability company ("Grantor"), in favor of TWIN BROOK CAPITAL PARTNERS, LLC, in its capacity as Agent for the Lenders (each as defined in the Credit Agreement referenced below) (in such capacity, "Grantee"):

WITNESSETH

WHEREAS, Grantor, the financial institutions from time to time party thereto as Lenders and Grantee have entered into that certain Credit Agreement dated as of the date hereof (as amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), pursuant to which Grantee and the Lenders have agreed, subject to the terms and conditions thereof, to make certain loans to, and other credit accommodations in favor of, Grantor (collectively, the "Loans").

WHEREAS, pursuant to the terms of that certain Guarantee and Collateral Agreement dated as of the date hereof, by and among Grantee, Grantor and the other Loan Parties from time to time party thereto (as the same may be amended, restated, supplemented or otherwise modified from time to time, the "Guarantee and Collateral Agreement"), Grantor has granted to Grantee, for the benefit of the Lenders, a security interest and lien upon substantially all assets of Grantor, including all right, title and interest of Grantor in, to and under all now owned and hereafter acquired Patents (as defined in the Guarantee and Collateral Agreement including registrations and applications therefor), together with the goodwill of the business symbolized by Grantor's Patents, and all products and proceeds thereof, to secure the payment of all amounts owing by Grantor under the Credit Agreement.

NOW, THEREFORE, in consideration of the premises set forth herein and for other good and valuable consideration, receipt and sufficiency of which are hereby acknowledged, Grantor agrees as follows:

- 1. <u>Incorporation of Credit Agreement and Guarantee and Collateral Agreement.</u>
 The representations and warranties contained in the Credit Agreement and the Guarantee and Collateral Agreement to the extent applicable to Grantor are hereby incorporated herein in their entirety by this reference thereto. Unless otherwise noted herein, all capitalized terms used herein but not otherwise defined herein shall have the respective meanings ascribed to such terms in the Guarantee and Collateral Agreement. In the event of a conflict between a provision of the Guarantee and Collateral Agreement and a provision of this Agreement, the provision of the Guarantee and Collateral Agreement shall control.
- 2. <u>Grant and Reaffirmation of Grant of Security Interests</u>. To secure the payment and performance of the Obligations (as defined in the Credit Agreement), Grantor hereby grants to Grantee, for the benefit of the Lenders, and hereby reaffirms its prior grant pursuant to the Guarantee and Collateral Agreement of, a continuing security interest in Grantor's entire right, title and interest in and to the following, whether now owned or existing or hereafter created, acquired or arising:

PATENT REEL: 047145 FRAME: 0577

- (a) Each Patent listed on <u>Schedule A</u> annexed hereto, together with any reissues, continuations or extensions thereof, and all of the goodwill of the business connected with the use of, and symbolized by, each such Patent; and
- (b) all products and proceeds of the foregoing, including without limitation, any claim by Grantor against third parties for past, present or future (i) infringement or dilution of each such Patent, or (ii) injury to the goodwill associated with each such Patent.
- 3. <u>Governing Law.</u> This Agreement is made under and governed by the laws of the State of New York applicable to contracts made and to be performed entirely within such State, without regard to conflict of laws principles.

[Signature Page Follows]

2

IN WITNESS WHEREOF, Grantor has duly executed this Agreement as of the date first written above.

GAYLORD CHEMICAL COMPANY, L.L.C., a Louisiana limited liability company

Title: President and Chief Executive Officer

Patent Security Agreement

Agreed and accepted as of the date first written above:

TWIN BROOK CAPITAL PARTNERS,

LLC, as Agent

Name: Drew Guyette

Title: Chief Credit Officer

Patent Security Agreement

SCHEDULE A

Patent Registrations

Patent Name	Registration Number	Registration Date
Process and apparatus for making ultra-pure DMSO: PARTIALLY SOLIDIFYING LIQUID PHASE COMPRISING DIMETHYL SULFOXIDE AND ONE OR MORE IMPURITIES TO FORM MIXTURE COMPRISING SOLID DIMETHYL SULFOXIDE AND LIQUID RESIDUE, SUBSTANTIALLY SEPARATING SOLID FROM LIQUID RESIDUE	6414194 B 1	07/02/02

 $US_135835890v4_386565\text{-}00107\ 10/11/2018\ 7\text{:}39\ PM$

RECORDED: 10/12/2018

PATENT REEL: 047145 FRAME: 0581