505805290 12/05/2019 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5852119

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		SECURITY INTEREST			
CONVEYING PARTY	ΔΤΑ				
		Name	Execution Date		
COSA XENTAUR COR	PORATION		12/02/2019		
Name:		PMORGAN CHASE BANK, N.A., AS ADMINISTRATIVE AGENT			
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City:	CHICAGO	CHICAGO			
State/Country:	ILLINOIS	ILLINOIS			
Postal Code:	60603	60603			
	-				
PROPERTY NUMBERS	S Total: 4		_		
Property Type		Number			
Patent Number: 724		1395			
Patent Number: 7268		3355	-		
Patent Number: 7381		973			
Patent Number: 7407		/381	1		
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CORRESPONDENCE	DATA				
Fax Number:	(312)863-7806			
		e-mail address first; if that is un			
Phone:	•	<i>hat is unsuccessful, it will be se</i> 6637198	nt via US man.		
• • • • • • • • • • • • • • • • • • • •		y.brougher@goldbergkohn.com			
,		CY J. BROUGHER, PARALEGAL			
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ATTORNEY DOCKET NUMBER:		1075.298			
NAME OF SUBMITTER:		NANCY BROUGHER			
SIGNATURE:		/njb/			
DATE SIGNED:		12/05/2019			
Total Attachments: 5		1			

PATENT SECURITY AGREEMENT

This PATENT SECURITY AGREEMENT (as amended, restated, supplemented or modified from time to time, the "Patent Security Agreement"), dated as of December 2, 2019, is by and among COSA XENTAUR CORPORATION, a Delaware corporation (the "Grantor") in favor of JPMORGAN CHASE BANK, N.A., as the Administrative Agent (the "Administrative Agent").

WITNESSETH:

WHEREAS, pursuant to that certain Credit Agreement dated as of July 3, 2019, among the Grantor, the Administrative Agent, the other Loan Parties party thereto from time to time, and the Lenders from time to time party thereto (as the same may be from time to time amended, restated, amended and restated, supplemented or otherwise modified, the "Credit Agreement"), the Administrative Agent has agreed to make loans to the Borrowers;

WHEREAS, in connection with the Credit Agreement, the Grantor and the other Loan Parties, executed and delivered to the Administrative Agent that certain Pledge and Security Agreement dated as of July 3, 2019 (as from time to time amended, restated, amended and restated, supplemented or otherwise modified, the "Security Agreement"); and

WHEREAS, in connection with the Security Agreement, the Grantor has agreed to execute and deliver to the Administrative Agent this Patent Security Agreement.

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

1. <u>DEFINED TERMS</u>. All capitalized terms used but not otherwise defined herein have the meanings given to them in the Security Agreement or Credit Agreement, as applicable.

2. <u>GRANT OF SECURITY INTEREST IN PATENT COLLATERAL</u>. The Grantor hereby grants to the Administrative Agent a continuing security interest in all of such Grantor's right, title and interest in, to and under the following, whether presently existing or hereafter created or acquired to secure all of the Secured Obligations (collectively, the "<u>Patent Collateral</u>"): (a) any and all patents and patent applications, including those registered Patents referred to on <u>Schedule I</u> hereto; (b) all inventions and improvements described and claimed therein; (c) all reissues, divisions, continuations, renewals, extensions, and continuations-in-part thereof; (d) all income, royalties, damages, claims, and payments now or hereafter due or payable under and with respect thereto, including, without limitation, damages and payments for past and future infringements thereof; (e) all rights to sue for past, present, and future infringements thereof; and (f) all rights corresponding to any of the foregoing throughout the world.

3. <u>PLEDGE AND SECURITY AGREEMENT</u>. The security interests granted pursuant to this Patent Security Agreement are granted in conjunction with the security interests granted to the Administrative Agent pursuant to the Security Agreement. The Grantor hereby

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PATENT REEL: 051190 FRAME: 0232 acknowledges and affirms that the rights and remedies of the Administrative Agent with respect to the security interest in the Patent 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

4. <u>AUTHORIZATION TO SUPPLEMENT</u>. If the Grantor shall obtain rights to any new patents, the provisions of this Patent Security Agreement shall automatically apply thereto. The Grantor shall provide an amended and restated Schedule I to the Administrative Agent upon submission of each Compliance Certificate required to be delivered pursuant to the Credit Agreement with respect to any such new patents, or upon written request of the Administrative Agent. Without limiting Grantor's obligations under this <u>Section 4</u>, the Grantor hereby authorizes the Administrative Agent to, upon reasonable notice to Grantor, modify this Patent Security Agreement by amending <u>Schedule I</u> to include any such new patent rights of the Grantor. Notwithstanding the foregoing, no failure to so modify this Patent Security Agreement or amend <u>Schedule I</u> shall in any way affect, invalidate or detract from the continuing security interest of the Administrative Agent in all the Patent Collateral, whether or not listed on <u>Schedule I</u>.

5. <u>COUNTERPARTS</u>. This Patent Security Agreement may be executed in any number of counterparts, all of which taken together shall constitute one agreement, and any of the parties hereto may execute this Patent Security Agreement by signing any such counterpart. Delivery of an executed counterpart of a signature page of this Patent Security Agreement by facsimile or other electronic transmission shall be effective as delivery of a manually executed counterpart of this Patent Security Agreement.

6. <u>CHOICE OF LAW</u>. THIS PATENT SECURITY AGREEMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE INTERNAL LAWS OF THE STATE OF NEW YORK, BUT GIVING EFFECT TO FEDERAL LAWS APPLICABLE TO NATIONAL BANKS.

[signature pages follow]

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

GRANTOR:

COSA XENTAUR CORPORATION

By: Name: Neil Hekking Title: Chief Financial Officer

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Signature Page to Patent Security Agreement

ACCEPTED AND ACKNOWLEDGED BY:

JPMORGAN CHASE BANK, N.A., as Administrative Agent

By: Name: inded Same Title: Anthiai a ch

Signature Page to Patent Security Agreement

SCHEDULE I to PATENT SECURITY AGREEMENT

Issued Patents

Title	Patent No.	Issue Date
Apparatus for Trace Sulfur Detection Using UV Fluorescence	7,244,395	July 17, 2007
Excimer UV Fluorescence Detection	7,268,355	September 11, 2007
Analyzer System and Method Incorporating Excimer UV Fluorescence Detection	7,381,973	June 3, 2008
Combustion Apparatus and Methods for Making and Using Same	7,407,381	August 5, 2008

Pending Patents

Title	Application No.	Dates of Note
Improved Closed-Loop Light Intensity Control and Related Fluorescence Application and Method	International Publication No. WO 2006/017644 A2	Filed 8/3/2005 Published 2/16/2006