

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5857837

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
COSA XENTAUR CORPORATION	12/09/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CRYSTAL FINANCIAL LLC
<b>Street Address:</b>	TWO INTERNATIONAL PLACE, 17TH FLOOR
<b>City:</b>	BOSTON
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02110
<b>PROPERTY NUMBERS Total: 4</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	7244395
<b>Patent Number:</b>	7268355
<b>Patent Number:</b>	7381973
<b>Patent Number:</b>	7407381
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)951-8736
<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>Phone:</b>	6173417729
<b>Email:</b>	katarzyna.gaysunas@morganlewis.com
<b>Correspondent Name:</b>	KATARZYNA GAYSUNAS
<b>Address Line 1:</b>	1 FEDERAL ST
<b>Address Line 2:</b>	C/O MORGAN, LEWIS & BOCKIUS LLP
<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02110-1726
<b>NAME OF SUBMITTER:</b>	KATARZYNA GAYSUNAS
<b>SIGNATURE:</b>	/Katarzyna Gaysunas/
<b>DATE SIGNED:</b>	12/09/2019
<b>Total Attachments: 5</b>	
source=Crystal Process Insights - Patent Security Agreement (Acquisition 2019)#page1.tif	
source=Crystal Process Insights - Patent Security Agreement (Acquisition 2019)#page2.tif	
source=Crystal Process Insights - Patent Security Agreement (Acquisition 2019)#page3.tif	

source=Crystal Process Insights - Patent Security Agreement (Acquisition 2019)#page4.tif

source=Crystal Process Insights - Patent Security Agreement (Acquisition 2019)#page5.tif

PATENT SECURITY AGREEMENT

THIS PATENT SECURITY AGREEMENT, dated as of December 9, 2019 (this "Agreement"), is made by COSA XENTAUR CORPORATION, a Delaware corporation (the "Grantor") in favor of CRYSTAL FINANCIAL LLC, as administrative agent and collateral agent (in such capacities, together with its successors and permitted assigns, the "Agent") for the Secured Parties (as defined in the Credit Agreement referred to below) and the other Secured Parties.

W I T N E S S E T H:

WHEREAS, pursuant to the Credit Agreement, dated as of February 13, 2019 (as the same may be amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), among PROCESS INSIGHTS, INC., a Delaware corporation ("Holdings"), the Grantor, Tiger Optics, LLC, a Pennsylvania limited liability company ("Tiger Optics"), ALPHA OMEGA INSTRUMENTS CORP., a Rhode Island corporation ("Alpha Omega"; and together with the Grantor, Tiger Optics, and each other Person from time to time that becomes a party thereto are referred to hereinafter each individually as a "Borrower", and collectively, as the "Borrowers"), the other Credit Parties from time to time party thereto, the Lenders from time to time party thereto and CRYSTAL FINANCIAL LLC, a Delaware limited liability company, as Agent for the Lenders, whereas the Lenders have severally agreed to make extensions of credit to the Borrowers upon the terms and subject to the conditions set forth therein; and

WHEREAS, the Grantor is a party to that certain Security Agreement dated as of February 13, 2019 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement") in favor of the Agent pursuant to which the Grantor is required to execute and deliver this Agreement in favor of the Agent.

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 with the Agent as follows:

Section 1. Defined Terms. Capitalized terms used herein without definition are used as defined in the Credit Agreement or Security Agreement, as applicable.

Section 2. Grant of Security Interest in Patent Collateral. The Grantor, as collateral security for the prompt and complete payment and performance when due (whether at stated maturity, by acceleration or otherwise) of the Secured Obligations of the Grantor, hereby mortgages, pledges, and hypothecates to Agent for the benefit of the Secured Parties, and grants to the 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 the Grantor (the "Patent Collateral"):

- (a) all of its Patents referred to on Schedule 1 hereto;
- (b) all reissues, reexaminations, continuations, continuations-in-part, divisionals, renewals and extensions of the foregoing; and
- (c) all income, royalties, proceeds and Liabilities at any time due or payable or asserted under and with respect to any of the foregoing, including, without limitation, all rights to sue and recover at law or in equity for any past, present and future infringement, misappropriation, dilution, violation or other impairment thereof.

## EXECUTION VERSION

Section 4. Grantor Remains Liable. The Grantor hereby agrees that, anything herein to the contrary notwithstanding, such Grantor shall assume full and complete responsibility for the prosecution, defense, enforcement or any other necessary or desirable actions in connection with their Patents subject to a security interest hereunder.

Section 5. Counterparts. This Agreement may be executed in any number of counterparts and by different parties in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement. Signature pages may be detached from multiple separate counterparts and attached to a single counterpart.

Section 6. Governing Law. This Agreement and the rights and obligations of the parties hereto shall be governed by, and construed and interpreted in accordance with, the law of the State of New York.

**- Remainder of Page Intentionally Left Blank; 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.

Very truly yours,

**COSA XENTAUR CORPORATION,**  
as the Grantor

By: Neil Hekking  
Name: Neil Hekking  
Title: Chief Financial Officer

ACCEPTED AND AGREED  
as of the date first above written:

CRYSTAL FINANCIAL LLC, as Agent

By: 

Name: Tyler Harrington  
Title: Managing Director

SCHEDULE I  
TO  
PATENT SECURITY AGREEMENT

Issued Patents

<b>Title</b>	<b>Patent No.</b>	<b>Issue Date</b>
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

<b>Title</b>	<b>Application No.</b>	<b>Dates of Note</b>
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