

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM555784

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
Culmen International, LLC		12/31/2019	Limited Liability Company: VIRGINIA
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	PNC Bank, National Association		
<b>Street Address:</b>	500 First Avenue		
<b>Internal Address:</b>	Commercial Loan Service Center/DCC		
<b>City:</b>	Pittsburgh		
<b>State/Country:</b>	PENNSYLVANIA		
<b>Postal Code:</b>	15219		
<b>Entity Type:</b>	National Banking Association: UNITED STATES		
<b>PROPERTY NUMBERS Total: 2</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	2730554	CENTRIFUGE	
<b>Serial Number:</b>	88659530	CULMEN	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	2158325619		
<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>	2155695619		
<b>Email:</b>	pecsenye@blankrome.com		
<b>Correspondent Name:</b>	Timothy D. Pecsénye		
<b>Address Line 1:</b>	Blank Rome LLP, One Logan Square		
<b>Address Line 2:</b>	8th Floor		
<b>Address Line 4:</b>	Philadelphia, PENNSYLVANIA 19103		
<b>ATTORNEY DOCKET NUMBER:</b>	074658-19099		
<b>NAME OF SUBMITTER:</b>	Timothy D. Pecsénye		
<b>SIGNATURE:</b>	/Timothy D. Pecsénye/		
<b>DATE SIGNED:</b>	01/03/2020		
<b>Total Attachments: 5</b>			
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TRADEMARK SECURITY AGREEMENT

This Trademark Security Agreement (this “Agreement”) is made as of this 31<sup>st</sup> day of December 2019, by CULMEN INTERNATIONAL, LLC, a limited liability company organized under the laws of the State of Delaware (“Grantor”), in favor of PNC BANK, NATIONAL ASSOCIATION, as agent for the Lenders (in such capacity, together with its successors and assigns, “Agent” and, collectively with Grantor, the “Parties”).

WHEREAS, pursuant to that certain Revolving Credit, Delayed Draw Term Loan and Security Agreement dated as of the date hereof (as amended, restated, supplemented or otherwise modified from time to time, including all exhibits and schedules thereto, the “Credit Agreement”), among Grantor, Analytic Strategies, LLC, a limited liability company organized under the laws of the Commonwealth of Virginia (“Analytic Strategies”), Culmen Export Corporation, a corporation organized under the laws of the State of Delaware (“Export” and together with Culmen, Analytic Strategies and any Person joined thereto from time to time as a borrower, collectively the “Borrowers”), the lenders from time to time party thereto (the “Lenders”), and Agent, the Lenders agreed to make certain financial accommodations available to Borrowers from time to time pursuant to the terms and conditions thereof; and

WHEREAS, pursuant to the Credit Agreement, Grantor is required to execute and deliver to Agent, for the benefit of the Lenders, this Agreement.

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

1. DEFINED TERMS. All capitalized terms used but not otherwise defined herein have the meanings given to them in the Credit Agreement.

2. GRANT AND REAFFIRMATION OF SECURITY INTEREST. To secure the payment and performance of the Obligations under the Credit Agreement, Grantor hereby grants to Agent for its benefit and the benefit of the Lenders, and hereby reaffirms its prior grant pursuant to the Credit Agreement of a continuing security interest in and Lien on all of such Grantor’s right, title and interest in, to and under the following, whether presently existing or hereafter created or acquired (collectively, the “Trademark Collateral”), with power of sale to the extent permitted by law:

(a) all of such Grantor’s trademarks, service marks, and trade names registered with any governmental entity and applications for each of the foregoing (collectively, “Trademarks”), and all of the goodwill of the business connected with the use of, and symbolized by, each Trademark, including without limitation those referred to on Schedule 1 hereto;

(b) all reissues, continuations or extensions of the foregoing; and

(c) all products and proceeds of the foregoing.

3. SECURITY FOR OBLIGATIONS. This Agreement and the security interest created hereby secure the payment and performance of all the Obligations under the Credit

Agreement, whether now existing or arising hereafter. Without limiting the generality of the foregoing, this Agreement secures the payment of all amounts which constitute part of the Obligations and would be owed by Grantor to Agent, the Lenders or any of them pursuant to the Credit Agreement.

4. CREDIT AGREEMENT. The security interests granted pursuant to this Agreement are granted in conjunction with the security interests granted to Agent, for the benefit of the Lenders, pursuant to the Credit Agreement. Grantor hereby acknowledges and affirms that the rights and remedies of Agent with respect to the security interest in the Trademark Collateral made and granted hereby are more fully set forth in the Credit Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

5. REPRESENTATION, WARRANTY AND AGREEMENT. Grantor hereby represents and warrants to, and agrees with, Agent and Lenders as follows: Schedule 1 hereto accurately lists all Trademark Collateral as of the date hereof.

6. AUTHORIZATION TO SUPPLEMENT. If Grantor shall obtain rights to any new Trademark Collateral, this Agreement shall automatically apply thereto. Grantor shall give notice in writing to Agent with respect to any such new Trademark Collateral. Without limiting Grantor's obligations under this Section 6, Grantor hereby authorizes Agent unilaterally to modify this Agreement by amending Schedule 1 to include any such new Trademark Collateral of Grantor identified in such written notice provided by Grantor. Notwithstanding the foregoing, no failure to so modify this Agreement or amend Schedule 1 shall in any way affect, invalidate or detract from Agent's continuing security interest in all Trademark Collateral, whether or not listed on Schedule 1.

7. GOVERNING LAW. This Agreement and the transactions contemplated hereby, and all disputes between the Parties under or relating to this Agreement or the facts or circumstances leading to its execution, whether in contract, tort or otherwise, shall, in accordance with Section 5-1401 of the General Obligations Law of the State of New York, be governed by and construed in accordance with the laws of the State of New York.


8. COUNTERPARTS. This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original, but all such separate counterparts shall together constitute but one and the same instrument. Any signatures delivered by a party by facsimile transmission or by e-mail transmission shall be deemed an original signature hereto.

9. CONSTRUCTION. Unless the context of this Agreement clearly requires otherwise, the term "or" has, except where otherwise indicated, the inclusive meaning represented by the phrase "and/or." Section, subsection, clause, schedule, and exhibit references herein are to this Agreement unless otherwise specified. Any reference herein to any Person shall be construed to include such Person's successors and assigns.

*[signature page follows]*

The undersigned has executed this Agreement as of the day and year first above written.

CULMEN INTERNATIONAL, LLC

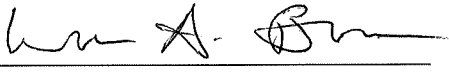
By:  \_\_\_\_\_

Name: Daniel V. Berkon

Title: Chief Executive Officer and Secretary

ACCEPTED AND  
ACKNOWLEDGED BY:

PNC BANK, NATIONAL ASSOCIATION,  
as Agent

By: 

Name: William A. Brown

Title: Senior Vice President

[Signature Page to Trademark Security Agreement]

**TRADEMARK**  
**REEL: 006830 FRAME: 0344**

SCHEDULE 1  
TO  
TRADEMARK SECURITY AGREEMENT

Trademarks and Trademark Applications

<b>Grantor</b>	<b>Mark</b>	<b>Serial/ Registration Number</b>	<b>Registration Date (App. Date)</b>
Culmen International, LLC	CENTRIFUGE	Registration No. 2730554	Reg. Date 06/24/2003
Culmen International, LLC	CULMEN	Serial No. 88659530	App. Date 10/18/2019