

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM709859

<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>
Advanced Medical Strategies, LLC		02/22/2022	Limited Liability Company: MASSACHUSETTS
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	Canadian Imperial Bank of Commerce, as Agent		
<b>Street Address:</b>	199 Bay Street		
<b>Internal Address:</b>	4th Floor		
<b>City:</b>	Toronto		
<b>State/Country:</b>	CANADA		
<b>Postal Code:</b>	M5L 1A2		
<b>Entity Type:</b>	Chartered Bank: CANADA		
<b>PROPERTY NUMBERS Total: 19</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	4550774	PREDICTDX	
<b>Registration Number:</b>	4542806	PREDICTDX CLAIMS COSTS DIAGNOSED	
<b>Registration Number:</b>	6020288	PREDICTFACS	
<b>Registration Number:</b>	5641107	IMPLANTDX REAL IMPLANT COSTS	
<b>Registration Number:</b>	5699328	PREDICT PROFILER	
<b>Registration Number:</b>	5641106	PREDICTRX SPECIALTY DRUGS DIAGNOSED	
<b>Registration Number:</b>	6548534	PREDICT RX	
<b>Registration Number:</b>	6003168	PREDICTRX REBATE SOLUTIONS	
<b>Registration Number:</b>	4550772	ADVANCED MEDICAL STRATEGIES	
<b>Registration Number:</b>	4833352	PREDICTRX	
<b>Registration Number:</b>	5783270	PREDICT FACS	
<b>Registration Number:</b>	5783262	PREDICT FACS	
<b>Registration Number:</b>	5819107	PREDICT PROFILER	
<b>Registration Number:</b>	6275759	AMS	
<b>Registration Number:</b>	6548546	PREDICTIX	
<b>Registration Number:</b>	6548547	PREDICTIX	
<b>Registration Number:</b>	6503401	AMS INTELLIGENT ANALYTICS	
<b>Registration Number:</b>	6556184	PREDICT DX	

CH \$490.00 4550774

Property Type	Number	Word Mark
Serial Number:	90766687	CENSUSRATER

**CORRESPONDENCE DATA**

**Fax Number:**

*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:** (619) 699-2708  
**Email:** christian.cruz@us.dlapiper.com  
**Correspondent Name:** DLA Piper LLP (US)  
**Address Line 1:** 401 B Street  
**Address Line 2:** Suite 1700  
**Address Line 4:** San Diego, CALIFORNIA 92101

<b>NAME OF SUBMITTER:</b>	Matt Schwartz
<b>SIGNATURE:</b>	/s/ Matt Schwartz
<b>DATE SIGNED:</b>	02/22/2022

**Total Attachments: 7**

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## INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, this “**Agreement**”), dated as of February 22, 2022, is entered into by and among CANADIAN IMPERIAL BANK OF COMMERCE, as administrative agent and collateral agent pursuant to the Credit Agreement (as defined in the Guarantee and Collateral Agreement, defined below) (in such capacities, together with its successors and assigns in such capacities, the “**Administrative Agent**”) and ADVANCED MEDICAL STRATEGIES, LLC, a Massachusetts limited liability company (the “**Grantor**”).

### RECITALS

A. The Administrative Agent and the Grantor are party to that certain Guarantee and Collateral Agreement, dated as of the date hereof (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the “**Guarantee and Collateral Agreement**”) in favor of the Administrative Agent pursuant to which the Grantor is required to execute and deliver this Agreement. Defined terms used herein without definition shall have the meanings set forth in the Guarantee and Collateral Agreement or the Credit Agreement, as applicable.

B. The Grantor’s execution and delivery of this Agreement is a condition to the effectiveness of the Credit Agreement.

### AGREEMENT

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, the Grantor and the Administrative Agent hereby agree:

1. To secure the Obligations, the Grantor hereby grants to the Administrative Agent, for the benefit of the Secured Parties, a security interest in all of the Grantor’s right, title and interest in all of the following Collateral (excluding any Excluded Assets) of the Grantor: the U.S. registered Intellectual Property of the Grantor listed on Exhibits A, B and C hereto.

2. The security interest granted pursuant to this Agreement is granted in conjunction with the security interest granted to the Administrative Agent pursuant to the Guarantee and Collateral Agreement and the Grantor hereby acknowledges and affirms that the rights and remedies of the Administrative Agent with respect to the security interest in the Collateral constituting U.S. registered Intellectual Property made and granted hereby are more fully set forth in the Guarantee and Collateral Agreement, the terms of which are incorporated herein by reference. In the event that any provision of this Agreement is deemed to conflict with the Guarantee and Collateral Agreement, the provisions of the Guarantee and Collateral Agreement shall control.

3. This Agreement is a Loan Document. This Agreement may be executed by one or more of the parties to this Agreement on any number of separate counterparts, and all of said counterparts taken together shall be deemed to constitute one and the same instrument. Delivery of an executed signature page of this Agreement by facsimile or other electronic mail transmission shall be effective as delivery of an original executed counterpart hereof. The words “execution,” “signed,” “signature” and words of like import in this Agreement shall be deemed to include electronic signatures or the keeping of records in electronic form, each of which shall be of the same legal effect, validity or enforceability as a manually executed signature or the use of a paper-based recordkeeping system, as the case may be, to the extent and as provided for in any applicable law, including the Federal Electronic Signatures in Global and National Commerce Act, the New York State Electronic Signatures and Records Act, or any other similar state laws based on the Uniform Electronic Transactions Act.

4. The terms of Sections 10.13 and 10.14 of the Credit Agreement with respect to governing law, submission of jurisdiction, venue and waiver of jury trial are incorporated herein by reference, *mutatis mutandis*, and the parties hereto agree to such terms.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]


IN WITNESS WHEREOF, the undersigned have duly executed this Intellectual Property Security Agreement as of the first date written above.

Address of Grantor:

Advanced Medical Strategies, LLC  
50 Salem Street, Building A, Suite 106  
Lynnfield, Massachusetts 01940

GRANTOR:

ADVANCED MEDICAL STRATEGIES, LLC

By:   
Name: Peter Borans  
Title: President

IN WITNESS WHEREOF, the undersigned have duly executed this Intellectual Property Security Agreement as of the first date written above.

Address of Grantor:

Advanced Medical Strategies, LLC  
50 Salem Street, Building A, Suite 106  
Lynnfield, Massachusetts 01940

GRANTOR:

ADVANCED MEDICAL STRATEGIES, LLC

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

Name: \_\_\_\_\_

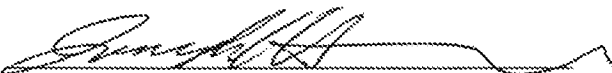
Title: \_\_\_\_\_

Address of Administrative Agent:

Canadian Imperial Bank of Commerce  
199 Bay Street, 4<sup>th</sup> Floor  
Toronto, Ontario M5L 1A2

ADMINISTRATIVE AGENT:

CANADIAN IMPERIAL BANK OF COMMERCE

By: 

Name: Joseph C. Hammer \_\_\_\_\_

Title: Assistant General Manger \_\_\_\_\_

By: 

Name: Oleg Dudchenko \_\_\_\_\_

Title: Authorized Signatory \_\_\_\_\_

EXHIBIT A

COPYRIGHTS

<u>COPYRIGHTS / COPYRIGHT APPLICATION</u>	<u>COPYRIGHT # / APPLICATION #</u>	<u>ISSUE DATE / APPLICATION DATE</u>
<u>NONE.</u>		

EXHIBIT B

PATENTS





<u>Loan Party</u>	<u>Serial No.</u>	<u>Filing Date</u>	<u>Title</u>
Advanced Medical Strategies, LLC	16/844,445	10/15/2020	Techniques For Context-Driven Medical Claim Processing To Identify Medical Claims Of Interest And A Clinical Claim Surveillance System Implementing Same

EXHIBIT C  
TRADEMARKS

Registered Trademarks

Registration No.	Registration Date	Filing Date	Registered Owner	Mark
4,550,774	06/17/2014	09/27/2013	Advanced Medical Strategies, LLC	PREDICTDX (Standard Characters)
4,542,806	06/03/2014	09/27/2013	Advanced Medical Strategies, LLC	PREDICTDX CLAIMS COST DIAGNOSED, (plus design) 
6,020,288	03/24/2020	03/15/2019	Advanced Medical Strategies, LLC	PREDICTFACS (Standard Characters)
5,641,107	01/01/2019	03/29/2018	Advanced Medical Strategies, LLC	IMPLANTDX REAL IMPLANT COSTS, (plus design) 
5,699,328	03/12/2019	05/30/2018	Advanced Medical Strategies, LLC	PREDICT PROFILER, (plus design) 
5,641,106	01/01/2019	03/29/2018	Advanced Medical Strategies, LLC	PREDICTRX SPECIALTY DRUGS DIAGNOSED, (plus design) 
6,548,534	11/02/2021	05/21/2020	Advanced Medical Strategies, LLC	PREDICT RX, (plus design) 
6,003,168	03/03/2020	04/04/2018	Advanced Medical Strategies, LLC	PREDICTRX REBATE SOLUTIONS (Standard Characters)
4,550,772	06/17/2014	09/27/2013	Advanced Medical Strategies, LLC	ADVANCED MEDICAL STRATEGIES (Standard Characters)



Registration No.	Registration Date	Filing Date	Registered Owner	Mark
4,833,352	10/13/2015	09/09/2014	Advanced Medical Strategies, LLC	PREDICTRX (Standard Characters)
5,783,270	06/18/2019	05/30/2018	Advanced Medical Strategies, LLC	PREDICT FACS, (plus logo design) 
5,783,262	06/18/2019	05/29/2018	Advanced Medical Strategies, LLC	PREDICT FACS (Standard Characters)
5,819,107	07/30/2019	12/07/2018	Advanced Medical Strategies, LLC	PREDICT PROFILER (Standard Characters)
6,275,759	02/23/2021	05/27/2020	Advanced Medical Strategies, LLC	AMS (Standard Characters)
6,548,546	11/02/2021	05/27/2020	Advanced Medical Strategies, LLC	PREDICTIX (Standard Characters)
6,548,547	11/02/2021	05/27/2020	Advanced Medical Strategies, LLC	PREDICTIX, (plus logo) 
6,503,401	09/28/2021	06/05/2020	Advanced Medical Strategies, LLC	AMS INTELLIGENT ANALYTICS, (stylized) 
6,556,184	11/09/2021	05/21/2020	Advanced Medical Strategies, LLC	PREDICT DX, (plus logo) 

Trademark Applications

Application No.	Filing Date	Applicant	Mark
90/766,687	06/10/2021	Advanced Medical Strategies, LLC	CENSUSRATER