

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM843668

<b>SUBMISSION TYPE:</b>	RESUBMISSION
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST
<b>RESUBMIT DOCUMENT ID:</b>	900798640

## CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Advanced Opto-Mechanical Systems and Technologies Inc.		07/17/2023	Corporation: CANADA

## RECEIVING PARTY DATA

<b>Name:</b>	BDC Capital Inc.
<b>Street Address:</b>	100-5, Place Ville-Marie
<b>City:</b>	Montreal, Quebec
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	H3B 5E7
<b>Entity Type:</b>	Corporation: CANADA
<b>Name:</b>	Greensky Accelerator Fund V, LP
<b>Street Address:</b>	6 Adelaide Street East, Suite 500
<b>City:</b>	Toronto, Ontario
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	M5C 1H6
<b>Entity Type:</b>	Limited Partnership: CANADA
<b>Name:</b>	Greensky Accelerator Fund V (U.S.), LP
<b>Street Address:</b>	6 Adelaide Street East, Suite 500
<b>City:</b>	Toronto, Ontario
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	M5C 1H6
<b>Entity Type:</b>	Limited Partnership: DELAWARE
<b>Name:</b>	Brightspark 10-22 (Brickeye) Limited Partnership
<b>Street Address:</b>	21 Bedford Road
<b>City:</b>	Toronto, Ontario
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	M5R 2J9
<b>Entity Type:</b>	Limited Partnership: CANADA
<b>Name:</b>	Graphite IAF IV LP
<b>Street Address:</b>	PO BOX 30056 King Street PO

<b>City:</b>	Toronto, Ontario
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	M5V 0A3
<b>Entity Type:</b>	Limited Partnership: CANADA
<b>Name:</b>	MaRS Investment Accelerator Fund Inc.
<b>Street Address:</b>	101 College Street, Suite 120K
<b>City:</b>	Toronto, Ontario
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	M5G 1L7
<b>Entity Type:</b>	Corporation: CANADA
<b>Name:</b>	Export Development Canada
<b>Street Address:</b>	150 Slater Street
<b>City:</b>	OTTAWA, ONTARIO
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	K1A 1K3
<b>Entity Type:</b>	Government-owned enterprise (Crown corporation): CANADA

**PROPERTY NUMBERS Total: 2**

Property Type	Number	Word Mark
<b>Serial Number:</b>	97511371	BRICKEYE
<b>Serial Number:</b>	97511375	LUMICON

**CORRESPONDENCE DATA**

**Fax Number:** 2022801177  
*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:** 904-247-2620  
**Email:** eastdocket@holleymenker.com  
**Correspondent Name:** JAMES R. MENKER, HOLLEY & MENKER, P.A.  
**Address Line 1:** PO Box 331937  
**Address Line 4:** ATLANTIC BEACH, FLORIDA 32233

<b>ATTORNEY DOCKET NUMBER:</b>	5583.3001
<b>NAME OF SUBMITTER:</b>	James R. Menker
<b>SIGNATURE:</b>	/jmenker/
<b>DATE SIGNED:</b>	10/04/2023

**Total Attachments: 2**

source=20230717 Confirmation of Security Interest in IP Advanced Opto-Mechanical granted to BDC Capital et al#page1.tif  
source=20230717 Confirmation of Security Interest in IP Advanced Opto-Mechanical granted to BDC Capital et al#page2.tif

### Confirmation of Security Interest in Intellectual Property

This Confirmation of Security Interest in Intellectual Property (the **Confirmation**) is made as of July 17, 2023 by **Advanced Opto-Mechanical Systems and Technologies Inc.**, a corporation located at 155 Gordon Baker Rd, Suite 301, North York ON M2H3N5 (Canada) (the **Debtor**).

**WHEREAS** the Debtor owns the intellectual property identified in Schedule 1 of this Confirmation, as well as all registrations and applications for intellectual property identified therein and any underlying goodwill associated therewith (collectively, the **Intellectual Property**).

**WHEREAS** the Debtor has executed a General Security Interest dated as of July 17, 2023 (as amended, restated, replaced and/or otherwise modified from time to time, the **Security Agreement**) in favour of the below entities, pursuant to which the Debtor has granted them a security interest in certain property, including the Intellectual Property:

**BDC CAPITAL INC.**, having an address at 100-5, PLACE VILLE-MARIE, MONTREAL QC H3B 5E7 (CANADA)

**GREENSKY ACCELERATOR FUND V, LP**, having an address at 6 ADELAIDE STREET EAST, SUITE 500, TORONTO ON M5C 1H6 (CANADA)

**GREENSKY ACCELERATOR FUND V (U.S.), LP**, having an address at 6 ADELAIDE STREET EAST, SUITE 500, TORONTO ON M5C 1H6 (CANADA)

**BRIGHTSPARK 10-22 (BRICKEYE) LIMITED PARTNERSHIP**, having an address at 21 BEDFORD ROAD, TORONTO ON M5R 2J9 (CANADA)

**GRAPHITE IAF IV LP**, having an address at PO BOX 30056 KING ST PO, TORONTO ON M5V 0A3 (CANADA)

**MaRS INVESTMENT ACCELERATOR FUND INC.**, having an address at 101 COLLEGE STREET, SUITE 120K, TORONTO ON M5G 1L7 (CANADA)

**EXPORT DEVELOPMENT CANADA**, having an address at 150 SLATER STREET, OTTAWA ON K1A 1K3 (CANADA)

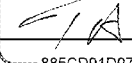
(collectively, the **Lender**)


**NOW THEREFORE**, in consideration of the mutual covenants and agreements set forth in the Security Agreement and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, **the Debtor hereby confirms that it has granted a continuing security interest in the Intellectual Property to the Lender.**

**IN WITNESS WHEREOF**, the Debtor has executed the Confirmation as of the date first written above.

**ADVANCED OPTO-MECHANICAL SYSTEMS AND TECHNOLOGIES INC.**

**SIGNED IN THE PRESENCE OF:**

DocuSigned by:  
  
885CD91D972A48B...

DocuSigned by:  
  
3DC3EBFCF4F240B...

Name: Tim Angus

Name of Witness: Rojin Jazayeri

Title: CEO

Duly authorized representative of the Debtor.

**Schedule 1****CANADA****Patents**

Description	Application Number
MULTI-PARAMETER DISTRIBUTED FIBER OPTIC SENSOR SYSTEM AND METHODS OF SENSOR MANUFACTURING	CA 3066288

**Industrial designs**

Description	Registration Number
Sensor Cable	188030
Sensor Cable	181721

**Trademarks**

Description	Application Number
BRICKEYE	2190437
LUMICON	2190436

**UNITED STATES****Patents**

Description	Registration Number
MULTI-PARAMETER DISTRIBUTED FIBER OPTIC SENSOR SYSTEM AND METHODS OF SENSOR MANUFACTURING	US-11320291-B2
MULTI-PARAMETER DISTRIBUTED FIBER OPTIC SENSOR SYSTEM AND METHODS OF SENSOR MANUFACTURING	US-10859411-B2

**Design patents**

Description	Serial Number
Sensor Cable	29/628,897
Sensor Cable	29/752,255

**Trademarks**

Description	Serial Number
BRICKEYE	97511371
LUMICON	97511375