

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM738460

<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>
Coherent, Inc.		07/01/2022	Corporation: DELAWARE
II-VI Delaware, Inc.		07/01/2022	Corporation: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	JPMORGAN CHASE BANK, N.A., as Collateral Agent		
<b>Street Address:</b>	MC: NY1-C413, 4 Chase Metrotech Center		
<b>City:</b>	Brooklyn		
<b>State/Country:</b>	NEW YORK		
<b>Postal Code:</b>	11245-0001		
<b>Entity Type:</b>	National Banking Association: UNITED STATES		
<b>PROPERTY NUMBERS Total: 95</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Serial Number:</b>	88063540	COHERENT CREATOR	
<b>Serial Number:</b>	90521538	LEAP	
<b>Serial Number:</b>	90627115	META	
<b>Registration Number:</b>	1819741	FINISAR	
<b>Registration Number:</b>	2081308	MI	
<b>Registration Number:</b>	2143993	MARLOW INDUSTRIES, INC.	
<b>Registration Number:</b>	2194724	VLOC	
<b>Registration Number:</b>	2268377	MP-5	
<b>Registration Number:</b>	2795156	M CUBED TECHNOLOGIES	
<b>Registration Number:</b>	2807677	HIGHYAG	
<b>Registration Number:</b>	3661596	ABSOLUTE ZERO	
<b>Registration Number:</b>	4023065	QUADWIRE	
<b>Registration Number:</b>	4023066	C.WIRE	
<b>Registration Number:</b>	4041520	II-VI	
<b>Registration Number:</b>	4056738	C.WIRE	
<b>Registration Number:</b>	4234502	FLEXGRID	
<b>Registration Number:</b>	4302332	VLOC	
<b>Registration Number:</b>	4350535	ENDURANCE	

CH \$2390.00 88063540

Property Type	Number	Word Mark
Registration Number:	4354780	VLOC SUBSIDIARY OF II-VI INCORPORATED DE
Registration Number:	4411777	CLIMATHERM
Registration Number:	4411778	CLIMATHERM
Registration Number:	4415443	EVERGEN
Registration Number:	4685115	SFPWIRE
Registration Number:	4685130	SFPWIRE
Registration Number:	4705459	CONNECTIVITY DIAGNOSTICS
Registration Number:	4802533	LIGHTSMYTH
Registration Number:	4861378	SWDM4
Registration Number:	4897167	WAVESHAPER
Registration Number:	5187002	DYMONITE
Registration Number:	5489253	II-VI
Registration Number:	5525450	LYNKCOMMANDER
Registration Number:	5525451	LYNKFIND
Registration Number:	5525452	LYNKGUARDIAN
Registration Number:	5536399	MATERIALS THAT MATTER
Registration Number:	5704380	POWERSTRAP
Registration Number:	5734438	COGENTUM
Registration Number:	5734439	CERAGUARD
Registration Number:	5874709	NEMO
Registration Number:	2606096	POWERMUX
Registration Number:	2649902	
Registration Number:	4015135	M CUBED TECHNOLOGIES INC.
Registration Number:	4814667	FIBERMATE
Registration Number:	4828692	FIBERLIGHT
Registration Number:	4965199	MESA
Registration Number:	4965200	OPTIMUM
Registration Number:	5069452	THERMADITE
Registration Number:	6702174	FLEXTUNE
Registration Number:	2546066	EPIWORKS
Registration Number:	2612711	
Registration Number:	3151459	EPIDETECTOR
Registration Number:	3234101	EPIHBT
Registration Number:	3298640	EPIFET
Registration Number:	3258729	AVIA
Registration Number:	3258727	AZURE
Registration Number:	4634288	BIORAY
Registration Number:	0930872	

Property Type	Number	Word Mark
Registration Number:	1286898	C
Registration Number:	1284078	C
Registration Number:	1323761	C
Registration Number:	3258726	CHAMELEON
Registration Number:	4919217	CHAMELEON DISCOVERY
Registration Number:	3681307	CHAMELEON VISION
Registration Number:	1093109	COHERENT
Registration Number:	2633727	COHERENT
Registration Number:	1283046	COHERENT
Registration Number:	1267401	COHERENT
Registration Number:	1267427	COHERENT
Registration Number:	3248554	COHERENT
Registration Number:	3757589	COHERENT CUBE
Registration Number:	4552302	COHERENT STINGRAY
Registration Number:	4058662	COMPASS
Registration Number:	4450396	FLARE
Registration Number:	3727567	GENESIS
Registration Number:	3632844	GENESIS
Registration Number:	4546144	HELIOS
Registration Number:	3485880	HIGHLIGHT
Registration Number:	4410735	HYPER RAPID
Registration Number:	1339026	INNOVA
Registration Number:	4453806	MEPHISTO
Registration Number:	4351684	META
Registration Number:	1719372	MIRA
Registration Number:	4915306	MONACO
Registration Number:	3967636	OBIS
Registration Number:	5897531	OBIS CELLX
Registration Number:	5229061	OBIS CORE
Registration Number:	4499501	OBIS GALAXY
Registration Number:	1854515	POWERMAX
Registration Number:	4450397	PROMETHEUS
Registration Number:	4410724	RAPID
Registration Number:	1965523	SABRE
Registration Number:	3324092	SAPPHIRE
Registration Number:	4541682	STACCATO
Registration Number:	5151485	VECTOR
Registration Number:	2078869	VERDI

Property Type	Number	Word Mark
Registration Number:	4309824	VITARA

**CORRESPONDENCE DATA**

**Fax Number:** 2124552502

*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:** 2124552055

**Email:** jnull@stblaw.com

**Correspondent Name:** Kate Mirino

**Address Line 1:** 425 Lexington Avenue

**Address Line 4:** New York, NEW YORK 10017

<b>ATTORNEY DOCKET NUMBER:</b>	509265/2333
<b>NAME OF SUBMITTER:</b>	J. Jason Mull
<b>SIGNATURE:</b>	/J. Jason Mull/
<b>DATE SIGNED:</b>	07/01/2022

**Total Attachments: 8**

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**Notice of Grant of Security Interest in Trademarks**

NOTICE OF GRANT OF SECURITY INTEREST IN TRADEMARKS, dated as of July 1, 2022 (this “**Agreement**”), made by Coherent, Inc., a Delaware corporation and II-VI Delaware, Inc., a Delaware corporation (each a “**Pledgor**” and together the “**Pledgors**”), in favor of JPMORGAN CHASE BANK, N.A., as Collateral Agent (as defined below).

Reference is made to the Collateral Agreement dated as of July 1, 2022 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the “**Collateral Agreement**”), among II-VI INCORPORATED, a Pennsylvania corporation (the “**Borrower**”), each Subsidiary Loan Party listed on the signature pages thereof and each other Subsidiary Loan Party that becomes a party thereto after the date thereof, and JPMORGAN CHASE BANK, N.A., as collateral agent (together with its successors and assigns in such capacity, the “**Collateral Agent**”) for the Secured Parties. The parties hereto agree as follows:

**SECTION 1. Terms.** Capitalized terms used in this Agreement and not otherwise defined herein have the meanings specified in the Collateral Agreement. All terms defined in the Uniform Commercial Code and not defined in this Agreement or the Collateral Agreement have the meanings specified therein. The rules of construction specified in Section 1.1(b) of the Collateral Agreement also apply to this Agreement.

**SECTION 2. Grant of Security Interest.** As security for the payment or performance when due (whether at the stated maturity, by acceleration or otherwise), as the case may be, in full of the Secured Obligations, each Pledgor hereby grants, assigns and pledges to the Collateral Agent, its successors and permitted assigns, for the benefit of the Secured Parties, a security interest in all of such Pledgor’s right, title and interest in, to and under any and all of the following assets and properties (whether now owned or hereafter acquired, or in which such Pledgor now has or at any time in the future may acquire any right, title or interest) (collectively, but excluding any Excluded Property, the “**IP Collateral**”): all Trademarks, including those listed on Schedule I; provided, however, that the foregoing pledge, assignment and grant of security interest will not cover any Excluded Property, including, without limitation, any “intent-to-use” Trademark applications prior to the filing of a “Statement of Use” or “Amendment to Allege Use” with respect thereto, to the extent that the grant of a security interest therein would impair the validity or enforceability of, or render void or voidable or result in the cancellation of such Pledgor’s right, title or interest therein or in any Trademark issued as a result of such application under applicable law.

**SECTION 3. Collateral Agreement.** The security interests granted to the Collateral Agent herein are granted in furtherance, and not in limitation, of the security interests granted to the Collateral Agent pursuant to the Collateral Agreement. Each Pledgor hereby acknowledges and affirms that the rights and remedies of the Collateral Agent with respect to the IP Collateral are more fully set forth in the Collateral Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein. In the event of any conflict between the terms of this Agreement and the Collateral Agreement, the terms of the Collateral Agreement shall govern.

**SECTION 4. Counterparts.** This Agreement may be executed in two or more counterparts, each of which shall constitute an original but all of which when taken together shall constitute but one contract. Delivery of an executed counterpart to this Agreement by facsimile or other electronic transmission shall be as effective as delivery of a manually signed original. The words “execution,” “signed,” “signature,” “delivery,” and words of like import in or relating to this Agreement and/or any document to be signed in connection with this Agreement and the transactions contemplated hereby shall be deemed to include Electronic Signatures (as defined below), deliveries or the keeping of records in

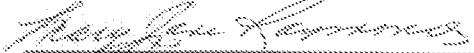
electronic form, each of which shall be of the same legal effect, validity or enforceability as a manually executed signature, physical delivery thereof or the use of a paper-based recordkeeping system, as the case may be. “Electronic Signatures” means any electronic symbol or process attached to, or associated with, any contract or other record and adopted by a person with the intent to sign, authenticate or accept such contract or record.

**SECTION 5. Governing Law. THIS AGREEMENT AND ANY CLAIM, CONTROVERSY, DISPUTE OR CAUSE OF ACTION (WHETHER IN CONTRACT OR TORT OR OTHERWISE) BASED UPON, ARISING OUT OF OR RELATING TO THIS AGREEMENT SHALL BE CONSTRUED IN ACCORDANCE WITH AND GOVERNED BY THE LAWS OF THE STATE OF NEW YORK.**

[Signature Pages Follow]

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

II-VI Delaware, Inc.

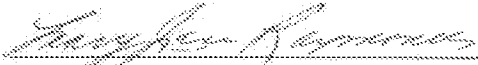
By:   
Name: Mary Jane Raymond  
Title: Treasurer

[Signature Page to Notice of Grant of Security Interest (Trademarks)]

**TRADEMARK**  
**REEL: 007768 FRAME: 0794**

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

Coherent, Inc.

By:   
Name: Mary Jane Raymond  
Title: Treasurer

[Signature Page to Notice of Grant of Security Interest (Trademarks)]

**TRADEMARK**  
**REEL: 007768 FRAME: 0795**



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

By:

*Vidita J. Shah*

Name: Vidita J. Shah

Title: Vice President

[Signature Page to Notice of Grant of Security Interest (Trademarks)]

**TRADEMARK**  
**REEL: 007768 FRAME: 0796**

Trademarks Owned by the Pledgors

U.S. Trademark Registrations

	<b>OWNER</b>	<b>REGISTRATION NUMBER</b>	<b>TRADEMARK</b>
1.	II-VI Delaware, Inc.	1819741	FINISAR
2.	II-VI Delaware, Inc.	2081308	MI and Design
3.	II-VI Delaware, Inc.	2143993	MARLOW INDUSTRIES, INC.
4.	II-VI Delaware, Inc.	2194724	VLOC and Design
5.	II-VI Delaware, Inc.	2268377	MP-5
6.	II-VI Delaware, Inc.	2795156	M CUBED TECHNOLOGIES
7.	II-VI Delaware, Inc.	2807677	HIGHYAG
8.	II-VI Delaware, Inc.	3661596	ABSOLUTE ZERO
9.	II-VI Delaware, Inc.	4023065	QUADWIRE
10.	II-VI Delaware, Inc.	4023066	C.WIRE
11.	II-VI Delaware, Inc.	4041520	II-VI
12.	II-VI Delaware, Inc.	4056738	C.WIRE and Design
13.	II-VI Delaware, Inc.	4234502	FLEXGRID
14.	II-VI Delaware, Inc.	4302332	VLOC
15.	II-VI Delaware, Inc.	4350535	ENDURANCE
16.	II-VI Delaware, Inc.	4354780	VLOC SUBSIDIARY OF II-VI INCORPORATED DEDICATED TO DEFENSE and Design
17.	II-VI Delaware, Inc.	4411777	CLIMATHERM and Design
18.	II-VI Delaware, Inc.	4411778	CLIMATHERM
19.	II-VI Delaware, Inc.	4415443	EVERGEN
20.	II-VI Delaware, Inc.	4685115	SFPWIRE
21.	II-VI Delaware, Inc.	4685130	SFPWIRE and Design
22.	II-VI Delaware, Inc.	4705459	CONNECTIVITY DIAGNOSTICS
23.	II-VI Delaware, Inc.	4802533	LIGHTSMYTH
24.	II-VI Delaware, Inc.	4861378	SWDM4
25.	II-VI Delaware, Inc.	4897167	WAVESHAPER
26.	II-VI Delaware, Inc.	5187002	DYMONITE
27.	II-VI Delaware, Inc.	5489253	II-VI
28.	II-VI Delaware, Inc.	5525450	LYNKCOMMANDER
29.	II-VI Delaware, Inc.	5525451	LYNKFIND
30.	II-VI Delaware, Inc.	5525452	LYNKGUARDIAN
31.	II-VI Delaware, Inc.	5536399	MATERIALS THAT MATTER
32.	II-VI Delaware, Inc.	5704380	POWERSTRAP
33.	II-VI Delaware, Inc.	5734438	COGENTUM
34.	II-VI Delaware, Inc.	5734439	CERAGUARD
35.	II-VI Delaware, Inc.	5874709	NEMO
36.	II-VI Delaware, Inc.	2606096	POWERMUX
37.	II-VI Delaware, Inc.	2649902	[Design Only]
38.	II-VI Delaware, Inc.	4015135	M CUBED TECHNOLOGIES INC.
39.	II-VI Delaware, Inc.	4814667	FIBERMATE
40.	II-VI Delaware, Inc.	4828692	FIBERLIGHT

	OWNER	REGISTRATION NUMBER	TRADEMARK
41.	II-VI Delaware, Inc.	4965199	MESA
42.	II-VI Delaware, Inc.	4965200	OPTIMUM
43.	II-VI Delaware, Inc.	5069452	THERMADITE
44.	II-VI Delaware, Inc.	6702174	FLEXTUNE
45.	EpiWorks, Inc. <sup>1</sup>	2,546,066	EPIWORKS
46.	EpiWorks, Inc.	2,612,711	[Design Only]
47.	EpiWorks, Inc.	3,151,459	EPIDETECTOR
48.	EpiWorks, Inc.	3,234,101	EPIHBT
49.	EpiWorks, Inc.	3,298,640	EPIFET
50.	Coherent, Inc.	3258729	AVIA
51.	Coherent, Inc.	3258727	AZURE
52.	Coherent, Inc.	4634288	BIORAY
53.	Coherent, Inc.	930872	C Design
54.	Coherent, Inc.	1286898	C Design
55.	Coherent, Inc.	1284078	C Design
56.	Coherent, Inc.	1323761	C Design
57.	Coherent, Inc.	3258726	CHAMELEON
58.	Coherent, Inc.	4919217	CHAMELEON DISCOVERY
59.	Coherent, Inc.	3681307	CHAMELEON VISION
60.	Coherent, Inc.	1093109	COHERENT
61.	Coherent, Inc.	2633727	COHERENT
62.	Coherent, Inc.	1283046	COHERENT
63.	Coherent, Inc.	1267401	COHERENT
64.	Coherent, Inc.	1267427	COHERENT
65.	Coherent, Inc.	3248554	COHERENT & Design
66.	Coherent, Inc.	3757589	COHERENT CUBE & Design
67.	Coherent, Inc.	4552302	COHERENT STINGRAY
68.	Coherent, Inc.	4058662	COMPASS
69.	Coherent, Inc.	4450396	FLARE
70.	Coherent, Inc.	3727567	GENESIS
71.	Coherent, Inc.	3632844	GENESIS
72.	Coherent, Inc.	4546144	HELIOS
73.	Coherent, Inc.	3485880	HIGHLIGHT
74.	Coherent, Inc.	4410735	HYPER RAPID
75.	Coherent, Inc.	1339026	INNOVA
76.	Coherent, Inc.	4453806	MEPHISTO
77.	Coherent, Inc.	4351684	META
78.	Coherent, Inc.	1719372	MIRA
79.	Coherent, Inc.	4915306	MONACO
80.	Coherent, Inc.	3967636	OBIS
81.	Coherent, Inc.	5897531	OBIS CELLX
82.	Coherent, Inc.	5229061	OBIS CORE
83.	Coherent, Inc.	4499501	OBIS GALAXY
84.	Coherent, Inc.	1854515	POWERMAX
85.	Coherent, Inc.	4450397	PROMETHEUS
86.	Coherent, Inc.	4410724	RAPID

<sup>1</sup> Note: Trademark registrations showing under EpiWorks, Inc. have been identified and assignments have been filed or are in the process of being filed to reflect the correct owner as II-VI Delaware, Inc.

	<b>OWNER</b>	<b>REGISTRATION NUMBER</b>	<b>TRADEMARK</b>
87.	Coherent, Inc.	1965523	SABRE
88.	Coherent, Inc.	3324092	SAPPHIRE
89.	Coherent, Inc.	4541682	STACCATO
90.	Coherent, Inc.	5151485	VECTOR
91.	Coherent, Inc.	2078869	VERDI
92.	Coherent, Inc.	4309824	VITARA
93.	Coherent, Inc.	88063540	COHERENT CREATOR

U.S. Trademark Applications

	<b>OWNER</b>	<b>SERIAL NUMBER</b>	<b>TRADEMARK</b>
1.	Coherent, Inc.	90521538	LEAP
2.	Coherent, Inc.	90627115	META