

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM748263

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	Release of First Lien Security Interest in Intellectual Property		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
JPMorgan Chase Bank, N.A., as Collateral Agent		08/11/2022	National Banking Association: UNITED STATES
RECEIVING PARTY DATA			
Name:	Excelitas Technologies Corp.		
Street Address:	200 West Street		
City:	Waltham		
State/Country:	MASSACHUSETTS		
Postal Code:	02451		
Entity Type:	Corporation: DELAWARE		
PROPERTY NUMBERS Total: 24			
Property Type	Number	Word Mark	
Serial Number:	78740612	ACULED	
Serial Number:	86780956	A-ZOOM μ	
Serial Number:	76195088	A-ZOOM2	
Serial Number:	87092025	BLUE CHIP	
Serial Number:	73392743	CERMAX	
Serial Number:	86013126	CURX	
Serial Number:	85226622	EXCELITAS	
Serial Number:	85236364	EXCELITAS TECHNOLOGIES	
Serial Number:	85155171	EXCELITAS TECHNOLOGIES	
Serial Number:	77800926	FETURA	
Serial Number:	87579659	HELIX	
Serial Number:	85700142	LYNX	
Serial Number:	76170113	OMNIBLOCK	
Serial Number:	75512679	OPTEM	
Serial Number:	75456029	OPTIGRID	
Serial Number:	78902923	PAX-6	
Serial Number:	86478106	QIOPTIQ	
Serial Number:	86477744	QIOPTIQ	
Serial Number:	78680577	QIOPTIQ	

CH \$615.00 78740612

Property Type	Number	Word Mark
Serial Number:	86478358	QIOPTIQ PHOTONICS FOR INNOVATION
Serial Number:	86478343	QIOPTIQ PHOTONICS FOR INNOVATION
Serial Number:	75290991	THE HIGH VOLTAGE POWER SUPPLIES THAT WOR
Serial Number:	77018731	VIGI-LUX
Serial Number:	86070626	X.

CORRESPONDENCE DATA

Fax Number: 2127514864

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: 12129061216

Email: angela.amaru@lw.com

Correspondent Name: Latham & Watkins LLP c/o Angela M. Amaru

Address Line 1: 1271 Avenue of the Americas

Address Line 4: New York, NEW YORK 10020

ATTORNEY DOCKET NUMBER:	045494-0215
NAME OF SUBMITTER:	Angela M. Amaru
SIGNATURE:	/s/Angela M. Amaru
DATE SIGNED:	08/12/2022

Total Attachments: 9

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RELEASE OF FIRST LIEN SECURITY INTEREST IN INTELLECTUAL PROPERTY

This RELEASE OF FIRST LIEN SECURITY INTEREST IN INTELLECTUAL PROPERTY dated as of August 11, 2022 (this “Release”), is made by JPMORGAN CHASE BANK N.A., as collateral agent (the “Collateral Agent”) in favor of EXCELITAS TECHNOLOGIES CORP., a Delaware corporation (the “Grantor”). Capitalized terms not defined herein shall have the meaning ascribed to them, directly or by reference, in the Intellectual Property Security Agreement (as defined below).

WHEREAS, Grantor, the Collateral Agent and certain other parties entered into a First Lien Security Agreement, dated as of December 1, 2017 (as may have been amended, restated, or otherwise modified from time to time, the “Security Agreement”), pursuant to which the Grantor executed and delivered that certain First Lien Intellectual Property Security Agreement dated as of December 1, 2017, in favor of the Collateral Agent (the “Intellectual Property Security Agreement”), which was recorded in the United States Patent and Trademark Office (“USPTO”) on December 5, 2017 at Reel/Frame 044695/0525 (with respect to Patents) and at Reel/Frame 6221/0373 (with respect to Trademarks);

WHEREAS, pursuant to the Security Agreement and the Intellectual Property Security Agreement, the Grantor granted to the Collateral Agent for the ratable benefit of the Secured Parties, a security interest (the “Security Interest”) in all of Grantor’s right, title and interest in and to the Collateral, including the Patents set forth on Schedule A attached hereto and the Trademarks set forth on Schedule B attached hereto;

WHEREAS, the Collateral Agent released the Security Interest in certain of the Patents included in the Collateral on January 3, 2020, and such release was recorded in the USPTO on January 3, 2020 at Reel/Frame 051465-0385 (the “Partial Release”);

WHEREAS, the conditions requisite for the release of the Security Interest in the remaining Collateral have been met, and accordingly, the Grantor has requested that the Collateral Agent now terminate and release its Security Interest in such Collateral.

NOW THEREFORE, in consideration of the foregoing and for other good and valuable consideration the receipt and adequacy of which are hereby acknowledged, the Collateral Agent hereby (i) terminates the Intellectual Property Security Agreement, (ii) to the extent not already released pursuant to the Partial Release, terminates, cancels and releases the Security Interest and all right, title, and interest in and to the Collateral, and (iii) re-assigns to the Grantor any right, title or interest the Collateral Agent may have in such Collateral, in each case without recourse to the Collateral Agent and without representation or warranty of any kind.

The Grantor (and any successor to the Grantor, including any person or entity hereafter holding any right, title or interest in and to the released Collateral) is hereby authorized to record this Release with the USPTO.

Signature page follows

IN WITNESS WHEREOF, the Collateral Agent has duly executed this Release as of the day and year first above written.

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

By: Robert P. Kellas
Name: Robert P. Kellas
Title: Executive Director

[Signature Page to Release of First Lien Security Interest in Intellectual Property]

TRADEMARK
REEL: 007821 FRAME: 0820

SCHEDULE A

PATENTS

Patent Title	Application Number Application Date	Patent Number Grant Date	Status
HERMETICALLY SEALED LASER ACTUATOR/DETONATOR AND METHOD OF MANUFACTURING THE SAME	08989544 12/12/1997	6047643 4/11/2000	Issued
IMPROVED ARC LAMP	09000704 12/30/1997	6274970 8/14/2001	Issued
DETONATOR	09009784 1/20/1998	6178888 1/30/2001	Issued
DETONATOR	09017283 2/2/1998	6158347 12/12/2000	Issued
HIGH POWER SHORT ARC DISCHARGE LAMP WITH HEAT SINK	09170269 10/13/1998	6400067 6/4/2002	Issued
BALLAST CIRCUIT FOR HIGH INTENSITY DISCHARGE LAMPS	09258003 2/25/1999	6181084 1/30/2001	Issued
DISARMABLE FIRING MODULE	09286522 4/6/1999	6230625 5/15/2001	Issued
PRECISION VOLTAGE REGULATOR FOR CAPACITOR-CHARGING POWER SUPPLY	09427221 10/26/1999	6114842 9/5/2000	Issued
LOW-COST XENON ARC LAMP WITH IMPROVED MOUNTING MEANS FOR CATHODE AND ANODE	09427851 10/26/1999	6316867 11/13/2001	Issued
SIMPLIFIED MINIATURE XENON ARC LAMP	09525996 3/15/2000	6602104 8/5/2003	Issued
MINIATURE XENON ARC LAMP WITH CATHODE SLOT-MOUNTED TO STRUT	09789878 2/20/2001	6597087 7/22/2003	Issued
POWER SUPPLY TO XENON ARC LAMP INTERFACE	09789951 2/20/2001	6376993 4/23/2002	Issued

Patent Title	Application Number Application Date	Patent Number Grant Date	Status
COMPACT AND STABILIZED ARC HIGH-PRESSURE MERCURY LAMP	09801085 3/6/2001	6483240 11/19/2002	Issued
MULTILAYER CHIP SLAPPER	09885146 6/20/2001	6470802 10/29/2002	Issued
DUAL LOAD CHARGE MANUFACTURING METHOD AND PRESS THEREFORE	10002550 11/2/2001	6546837 4/15/2003	Issued
PROBE STABILIZED ARC DISCHARGE LAMP	10120975 4/11/2002	6806627 10/19/2004	Issued
QUADRILATERAL SYMMETRICAL LIGHT SOURCE	10612612 7/2/2003	7300185 11/27/2007	Issued
INTEGRATED LED HEAT SINK	10645474 8/21/2003	7679096 3/26/2010	Issued (Will be abandoned in due course; Grantor does not intend to pay required maintenance fees)
ARC LAMP WITH AN INTERNALLY MOUNTED FILTER	10732787 12/9/2003	7176633 2/13/2007	Issued
SUB-MINIATURE ARC LAMP	10732792 12/9/2003	7372201 5/13/2008	Issued
METHOD AND AN APPARATUS FOR COOLING AN ARC LAMP	10850135 5/19/2004	7301262 11/27/2007	Issued
AN ARC LAMP HAVING WINDOW FLANGE WITH SLOTS	10890968 7/13/2004	7067967 6/27/2006	Issued
SHORT ARC LAMP WITH IMPROVED MANUFACTURABILITY	10891956 7/13/2004	7291981 11/6/2007	Issued
OPTIC FIBER LED LIGHT SOURCE	10930283 8/31/2004	7217022 5/15/2007	Issued
CORONA DISCHARGE DETECTION	10988052 11/12/2004	7157710 1/2/2007	Issued
LOW PROFILE MODULE AND FRAME ASSEMBLY FOR ARC LAMPS	11001984 12/1/2004	7172520 2/6/2007	Issued






Patent Title	Application Number Application Date	Patent Number Grant Date	Status
HIGH VOLTAGE PULSE GENERATOR	11023851 12/28/2004	7209373 4/24/2007	Issued
ARC LAMP WITH INTEGRATED SAPPHIRE ROD	11031213 1/7/2005	7141927 11/28/2006	Issued
THREADED-STUD XENON SHORT-ARC LAMP SYSTEM	11400706 4/6/2006	7637629 12/29/2009	Issued
SYSTEM AND METHOD FOR POWER SUPPLY FOR LAMP WITH IMPROVED CONSTANT POWER MODE CONTROL AND IMPROVED BOOST CURRENT CIRCUIT	11444716 6/1/2006	7675244 3/9/2010	Issued
INITIATOR	11977068 10/23/2007	9534875 1/3/2017	Issued
STAGGERED LED BASED HIGH-INTENSITY LIGHT	12370793 2/13/2009	8033683 10/11/2011	Issued
LOAD VOLTAGE-INDEPENDENT ACTIVE POWER CONTROL OF POWER CONVERTERS	12471390 5/24/2009	7859872 12/28/2010	Issued
INTEGRATED LED HEAT SINK	12649631 12/30/2009	7923748 4/12/2011	Issued
FIBER OPTIC COUPLER	12705392 2/12/2010	8616785 12/31/2013	Issued
LED ILLUMINATION DEVICE	12705411 2/12/2010	8408772 4/2/2013	Issued
STAGGERED LED BASED HIGH-INTENSITY LIGHT	12771505 4/30/2010	8096677 1/17/2012	Issued
TAILORED SIDE-EMITTER PERIMETER BEACON	12832216 7/8/2010	8475009 7/2/2013	Issued
INPUT VOLTAGE-INDEPENDENT ACTIVE POWER CONTROL OF DC TO AC POWER CONVERTERS	12978809 12/27/2010	8467208 6/18/2013	Issued
LIGHT GUIDE FOR COUPLING DIFFERENTLY SHAPED LIGHT SOURCE AND RECEIVER	13045111 3/10/2011	8616751 12/31/2013	Issued
LED BASED HIGH-INTENSITY LIGHT WITH SECONDARY DIFFUSER	13053649 3/22/2011	8651695 2/18/2014	Issued

Patent Title	Application Number Application Date	Patent Number Grant Date	Status
COLOR TEMPERATURE TUNABLE LED-BASED LAMP MODULE	13886703 5/3/2013	9222628 12/29/2015	Issued
VISIBLE LIGHT PHOTO-DISINFECTION PATCH	13895943 5/16/2013	---	Pending
ILLUMINATION DEVICE WITH INTEGRATED THERMAL IMAGING SENSOR	14296564 6/5/2014	---	Pending
LASER DRIVEN SEALED BEAM LAMP	14712196 5/14/2015	9748086 8/29/2017	Issued
ELECTRODELESS SINGLE CW LASER DRIVEN XENON LAMP	14712304 5/14/2015	9576785 2/21/2017	Issued
SPARKER FOR FLASH LAMP	14739206 6/15/2015	9373494 6/21/2016	Issued
ELLIPTICAL AND DUAL PARABOLIC LASER DRIVEN SEALED BEAM LAMPS	14938353 11/11/2015	9741553 8/22/2017	Issued
LASER DRIVEN SEALED BEAM LAMP WITH IMPROVED STABILITY	15069242 3/14/2016	---	Pending
FIBER OPTIC FERRULE COUPLING SYSTEM	15192184 6/24/2016	9791636 10/17/2017	Issued
APPARATUS AND A METHOD FOR OPERATING A SEALED BEAM LAMP CONTAINING AN IONIZABLE MEDIUM	15232161 8/9/2016	---	Pending
APPARATUS AND A METHOD FOR OPERATING A VARIABLE PRESSURE SEALED BEAM LAMP	15333634 10/25/2016	---	Pending
INITIATOR	15352652 11/16/2016	---	Pending
ELECTRODELESS SINGLE LOW POWER CW LASER DRIVEN	15409702 1/19/2017	---	Pending

Patent Title	Application Number Application Date	Patent Number Grant Date	Status
LUMINAIRE WITH INDEPENDENTLY- CONTROLLABLE FOCUS-TUNABLE LENSES	15584318 5/2/2017	---	Pending Not yet published
DUAL PARABOLIC LASER DRIVEN SEALED BEAM LAMPS	15604925 5/25/2017	---	Pending
OPTICAL FIBER LIGHT SOURCE HOUSING	29234527 7/19/2005	D537550 2/27/2007	Issued
LED-BASED FIBER ILLUMINATOR	29332373 2/13/2009	D629947 12/28/2010	Issued
LED BASED HAZARDOUS AREA FLOOD LIGHT	29407031 11/22/2011	D693501 11/12/2013	Issued
NOVEL LED ENCAPSULATION FOR LUMINAIRE	62443222 1/6/2017	---	Pending Provisional application not published

SCHEDULE B
TRADEMARKS

Trademark/Image (if any)	Application Number Application Date	Registration Number Registration Date	Status
ACULED	78740612 10/26/2005	3309016 10/9/2007	Registered
A-ZOOM μ A-Zoomμ	86780956 10/7/2015	4968340 5/31/2016	Registered
A-ZOOM2	76195088 1/17/2001	2623658 9/24/2002	Registered
BLUE CHIP	87092025 7/2/2016	5137530 2/7/2017	Registered
CERMAX	73392743 9/29/1982	1267034 2/14/1984	Registered
CURX	86013126 7/17/2013	4571014 7/22/2014	Registered
EXCELITAS	85226622 1/26/2011	4518064 4/22/2014	Registered
EXCELITAS TECHNOLOGIES EXCELITAS TECHNOLOGIES	85236364 2/8/2011	4529883 5/13/2014	Registered
EXCELITAS TECHNOLOGIES	85155171 10/18/2010	4195259 8/21/2012	Registered
FETURA	77800926 8/10/2009	3763102 3/23/2010	Registered
HELIX	87579659 8/22/2017	---	Pending
LYNX	85700142 8/9/2012	4526433 5/6/2014	Registered

Trademark/Image (if any)	Application Number Application Date	Registration Number Registration Date	Status
OMNIBLOCK	76170113 11/24/2000	2806940 1/20/2004	Registered
OPTEM	75512679 7/2/1998	2342423 4/18/2000	Registered
OPTIGRID	75456029 3/24/1998	2406738 11/21/2000	Registered
PAX-6	78902923 6/7/2006	3469652 7/15/2008	Registered
Q	79106225 9/6/2011	4370376 7/23/2013	Registered
QIOPTIQ 	86478106 12/11/2014	5018540 8/9/2016	Registered
QIOPTIQ 	86477744 12/11/2014	4961109 5/17/2016	Registered
QIOPTIQ	78680577 7/28/2005	3673051 8/25/2009	Registered
QIOPTIQ PHOTONICS FOR INNOVATION 	86478358 12/11/2014	4961111 5/17/2016	Registered
QIOPTIQ PHOTONICS FOR INNOVATION 	86478343 12/11/2014	4961110 5/17/2016	Registered
THE HIGH VOLTAGE POWER SUPPLIES THAT WORK	75290991 5/13/1997	2167468 6/23/1998	Registered
VIGI-LUX	77018731 10/11/2006	3481198 8/5/2008	Registered
X. 	86070626 9/20/2013	4643511 11/25/2014	Registered