TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

ETAS ID: TM857298

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Nanotronics Imaging, Inc.		11/30/2023	Corporation: DELAWARE
Nanotronics Health LLC		11/30/2023	Limited Liability Company: DELAWARE
Cubefabs Inc.		11/30/2023	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	Orbimed Royalty & Credit Opportunities IV, LP
Street Address:	601 Lexington Avenue 54th Floor
City:	New York
State/Country:	NEW YORK
Postal Code:	10022
Entity Type:	Limited Partnership: DELAWARE

PROPERTY NUMBERS Total: 37

900817651

Property Type	Number	Word Mark
Registration Number:	7207620	NSPEC
Registration Number:	7207628	PRISM
Registration Number:	3616666	NANOTRONICS
Registration Number:	3966073	NSPEC
Registration Number:	4104870	NSCAN
Registration Number:	4087571	NPROCESS
Registration Number:	4087572	NCONTROL
Registration Number:	4088012	NPLACE
Registration Number:	4263598	NPATH
Registration Number:	6185549	AIPC
Registration Number:	5748511	N
Registration Number:	5959874	NPATH
Registration Number:	6268148	FUTURE OF ACCESS
Registration Number:	6286289	NHALE
Registration Number:	6245485	NH
Registration Number:	7012942	NANOTRONICS HEALTH
Registration Number:	6799144	NANOTRONICS HEALTH TRADEMARK

TRADEMARK

REEL: 008274 FRAME: 0066

Property Type	Number	Word Mark
Registration Number:	6579671	IFC
Registration Number:	6403501	NSCAN
Serial Number:	90534719	NTELLIGENCE
Serial Number:	90729025	NPUT
Serial Number:	90770865	SAIDAC
Serial Number:	97419627	CUBEFABS
Serial Number:	97470260	NCONTROL
Serial Number:	97470265	NCONTROL FUELED BY AIPC
Serial Number:	97470268	FUELED BY AIPC
Serial Number:	97470270	AIPC BOARD
Serial Number:	97470274	THE BOARD
Serial Number:	97470275	DLC CLOUD
Serial Number:	97470279	DLC EDGE
Serial Number:	97470282	CLEANCUBE
Serial Number:	97470285	IMMUNE SYSTEM FOR THE FACTORY
Serial Number:	97470288	NTWO
Serial Number:	97470293	DLC
Serial Number:	97501106	NCONTROL LIVE
Serial Number:	97598748	NDEX
Serial Number:	97710989	NANOTRONICS

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: 8004945225

Email: ipteam@cogencyglobal.com

Correspondent Name: Stewart Walsh

Address Line 1: 1025 Connecticut Ave NW, Suite 712

Address Line 2: COGENCY GLOBAL Inc.
Address Line 4: Washington, D.C. 20036

ATTORNEY DOCKET NUMBER:	2187139 TM
NAME OF SUBMITTER:	Monet Zaccarelli
SIGNATURE:	/Monet Zaccarelli/
DATE SIGNED:	11/30/2023

Total Attachments: 11

source=Nanotronics - Trademark Security Agreement#page1.tif source=Nanotronics - Trademark Security Agreement#page2.tif source=Nanotronics - Trademark Security Agreement#page3.tif source=Nanotronics - Trademark Security Agreement#page4.tif

source=Nanotronics - Trademark Security Agreement#page5.tif
source=Nanotronics - Trademark Security Agreement#page6.tif
source=Nanotronics - Trademark Security Agreement#page7.tif
source=Nanotronics - Trademark Security Agreement#page8.tif
source=Nanotronics - Trademark Security Agreement#page9.tif
source=Nanotronics - Trademark Security Agreement#page10.tif
source=Nanotronics - Trademark Security Agreement#page11.tif

TRADEMARK SECURITY AGREEMENT

This TRADEMARK SECURITY AGREEMENT, dated as of November 30, 2023 (this "Trademark Security Agreement"), made by each of the signatories hereto (together with any other entity that may become a party hereto as provided herein, the "Trademark Grantors"), is in favor of OrbiMed Royalty & Credit Opportunities IV, LP, as administrative agent for the Secured Parties (in such capacity, together with its successors and assigns, the "Agent").

WITNESSETH:

WHEREAS, the Trademark Grantors are party to a Security Agreement, dated as November 30, 2023 (as amended or otherwise modified from time to time, the "Security Agreement") in favor of the Agent, pursuant to which the Trademark Grantors are required to execute and deliver this Trademark Security Agreement (capitalized terms used but not otherwise defined herein shall have the meanings given to them in the Security Agreement);

WHEREAS, pursuant to the terms of the Security Agreement, each Trademark Grantor has created in favor of the Agent a security interest in, and the Agent has become a secured creditor with respect to, the Trademark Collateral (as defined below);

NOW, THEREFORE, in consideration of the premises and to induce the Agent and the Lender to enter into the Credit Agreement and to induce the Lender to make their respective extensions of credit to the Borrower thereunder, each Trademark Grantor hereby grants to the Agent, for the ratable benefit of the Secured Parties, a security interest in all of the following property now owned or at any time hereafter acquired by such Grantor or in which such Grantor now has or at any time in the future may acquire any right, title or interest (collectively, the "Trademark Collateral"), as collateral security for the complete payment and performance when due (whether at the stated maturity, by acceleration or otherwise) of all Secured Obligations:

- (a) all Trademarks of such Trademark Grantor, including, without limitation, the registered and applied-for Trademarks of such Grantor listed on **Schedule 1** attached hereto (excluding any application for registration of a trademark filed on an intent-to-use (or equivalent) basis solely to the extent that the grant of a security interest in any such trademark application would materially adversely affect the validity or enforceability of such application or the resulting registration, or result in abandonment of application or cancellation of the resulting registration);
 - (b) to the extent not covered by clause (a), all Proceeds of any of the foregoing;
- (c) to the extent not covered by **clause (a)**, the goodwill of the businesses with which the Trademarks are associated; and
- (d) to the extent not covered by **clause** (a), all causes of action arising prior to or after the date hereof for infringement of any of the Trademarks or unfair competition regarding the same.

The security interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the security interest granted to the Agent pursuant to the Security

Agreement, and the Trademark Grantors hereby acknowledge and affirm that the rights and remedies of the Agent with respect to the security interest in the Trademarks made and granted hereby are more fully set forth in the Security Agreement. In the event that any provision of this Trademark Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall govern.

Each Trademark Grantor hereby authorizes and requests that the Commissioner of Patents and Trademarks record this Trademark Security Agreement.

THIS TRADEMARK SECURITY AGREEMENT AND THE RIGHTS AND OBLIGATIONS OF THE PARTIES UNDER THIS TRADEMARK SECURITY AGREEMENT SHALL BE GOVERNED BY, AND CONSTRUED AND INTERPRETED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK.

This Trademark Security Agreement may be executed by one or more of the parties to this Trademark Security 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 Trademark Security Agreement by facsimile transmission or electronic transmission (in PDF format) shall be effective as delivery of a manually executed counterpart hereof.

[Signature Pages Follow]

ny-2650314.2

IN WITNESS WHEREOF, each Trademark Grantor has caused this Trademark Security Agreement to be executed and delivered by its duly authorized officer as of the date first above written.

NANOTRONICS IMAGING, INC.

By:Matthew Putman
Name: Matthew Putman
Title: Chief Executive Officer
NANOTRONICS HEALTH LLC
By:Matthew Putman
Name: Matthew Putman
Title: Chief Financial Officer
CUBEFABS INC.
By:
Name: Matthew Putman
Title: Chief Executive Officer

Accepted and Agreed:

ORBIMED ROYALTY & CREDIT OPPORTUNITIES IV, LP, as administrative agent

By OrbiMed ROF IV LLC, its General Partner

By: OrbiMed Advisors LLC, its Managing Partner

Matthew Kizzo

Name: Matthew Rizzo

Title: Member

Address for Notices:

OrbiMed Royalty & Credit Opportunities IV, LP c/o OrbiMed Advisors LLC 601 Lexington Avenue 54th Floor

New York, NY 10022

Attention: Matthew Rizzo; OrbiMed Credit Reporting

Email: RizzoM@OrbiMed.com; RoSCreditOps@OrbiMed.com

With a copy (which shall not constitute notice) to:

Morrison & Foerster LLP 250 West 55th Street New York, NY 10019

Attn: Mark S. Wojciechowski

Tel.: (212) 468 - 8079

Email: MWojciechowski@mofo.com

TRADEMARKS

Trademark Registrations and Applications

*NI = Nanotronics Imaging, Inc.; NH = Nanotronics Health, LLC.: CF = Cubefabs Inc.

United States Trademarks and Applications

Matter Title	<u>Status</u>	Class. Numbers	Application Number	App. Date/Filing Date	Registration Number	Owners (Current)
NSPEC	Registered	9	97730729	12/23/2022	7207620	NI
PRISM	Registered	9	97749628	01/11/2023	7207628	NI
NANOTRONICS	Registered	9	77209809	06/19/2007	3616666	NI
NSPEC	Registered	9	85138938	09/27/2010	3966073	NI
NSCAN	Registered	9	85342247	06/09/2011	4104870	NI
NPROCESS	Registered	9	85342253	06/09/2011	4087571	NI
NCONTROL	Registered	9	85342266	06/09/2011	4087572	NI
NPLACE	Registered	7	85355561	06/24/2011	4088012	NI
NPATH	Registered	9	85546232	02/17/2012	4263598	NI
AIPC	Registered	42	87794686	02/12/2018	6185549	NI
N	Registered	7, 9, 42	87818274	03/02/2018	5748511	NI

ny-2650314.2

NPATH	Registered	9	88488089	06/25/2019	5959874	NI
FUTURE OF ACCESS	Registered	35, 41	88775107	01/27/2020	6268148	NI
NHALE	Registered	10	88884147	04/23/2020	6286289	NI
NH	Registered	10	90046390	07/10/2020	6245485	NI
NANOTRONICS HEALTH	Registered	42	90121470	08/18/2020	7012942	NH
NANOTRONICS HEALTH	Registered	10	90976770	08/18/2020	6799144	NH
IFC	Registered	42	90248430	10/12/2020	6579671	NI
NSCAN	Registered	9	90287449	10/29/2020	6403501	NI
NTELLIGENCE	Registered	42	90534719	02/18/2021	90534719	NI
NPUT	Pending	10	90729025	05/23/2021		NH
SAIDAC	Pending	9	90770865	06/12/2021		NI
CUBEFABS	Pending	9, 40, 42	97419627	05/19/2022		CF
NCONTROL	Pending	9, 42	97470260	06/22/2022		NI
NCONTROL FUELED BY AIPC	Pending	9, 42	97470265	06/22/2022		NI
FUELED BY AIPC	Pending	9, 42	97470268	06/22/2022		NI

ny-2650314.2

AIPC BOARD	Pending	9, 42	97470270	06/22/2022	NI
THE DOADD	Danding	0.42	07470274	06/22/2022	NI
THE BOARD	Pending	9, 42	97470274	06/22/2022	NI
DLC CLOUD	Pending	42	97470275	06/22/2022	NI
	C				
DLC EDGE	Pending	9	97470279	06/22/2022	NI
CLEANCUBE	Pending	9	97470282	06/22/2022	NI
IMMUNE SYSTEM FOR THE FACTORY	Pending	9, 42	97470285	06/22/2022	NI
NTWO	Pending	9	97470288	06/22/2022	NI
DLC	Pending	9	97470293	06/22/2022	NI
NCONTROL LIVE	Pending	9	97501106	07/13/2022	NI
NDEX	Pending	9, 42	97598748	09/20/2022	NI
NANOTRONICS	Pending	9, 42	97710989	12/09/2022	NI

ny-2650314.2

Global Trademarks and Applications

NI		12/22/2022	111092190	9	Taiwan (TIPO)		Pending (final step, reg fee paid)	AIPC BOARD
Z		12/22/2022	111092184	9	Taiwan (TIPO)		Pending (final step, reg fee paid)	NCONTROL FUELED BY AIPC
Z		12/22/2022	111092220	42	Taiwan (TIPO)		Pending	AIPC
N	1444024554	01/27/2023	400484	9	Saudi Arabia (SATMO)		Registered	NANOTRONICS
N	1444015258	11/20/2022	381847	40	Saudi Arabia (SATMO)		Registered	CUBEFABS
N	1444015256	11/20/2022	381841	9	Saudi Arabia (SATMO)		Registered	CUBEFABS
Z	4-2022- 531340	12/16/2022	4-2022- 531340	9, 42	Philippines (IPOPHIL)		Registered	Nanotronics
Z	KW1648114	02/09/2023	2023/001280	40	Kuwait (KTMPD)		Registered	CUBEFABS
NI	4726407	10/31/2020	4726407		India (IPI)		Registered	nHALE
Owners (Current)	Registration Number	App. Date/Filing Date	Application Number	Class. Numbers	IP Office	Designations (WIPO)	Status	Matter Title

Z	1712041	01/25/2023		42	WIPO (WIPO Madrid)	Egypt; European Union; India; Japan; Singapore;	Reg at WIPO, Reg at EU and UK and still processing at	AIPC
N	1710514	01/18/2023		9, 42	WIPO (WIPO Madrid)	Egypt; European Union; India; Japan; Singapore; South Korea; United Kingdom	Reg at WIPO, Reg at EU and UK and still processing at individual country level for other countries	nControl Fueled by AIPC
CF	1717912	02/24/2023	1717912	9, 9, 40, 40	WIPO (WIPO Madrid)	Egypt; United Arab Emirates	Reg at WIPO, still processing at individual country level	CUBEFABS
CF		03/13/2023	112015436	9	Taiwan (TIPO)		Pending	CUBEFABS
Z	02188826	02/04/2021	110008443	9	Taiwan (TIPO)		Registered	NANOTRONICS
NI	02168436	02/04/2021	110008444	9	Taiwan (TIPO)		Registered	NSPEC
N		12/22/2022	111092211	9	Taiwan (TIPO)		Pending (final step, reg fee paid)	DLC EDGE
N		12/22/2022	111092197	42	Taiwan (TIPO)		Pending (final step, reg fee paid)	THE BOARD
N		12/22/2022	111092217	9	Taiwan (TIPO)		Pending (final step, reg fee paid)	FUELED BY AIPC

Z	1709283	01/11/2023	9	WIPO (WIPO Madrid)	Egypt; European Union; India; Japan; South Korea; United Kingdom	Reg at WIPO, Reg at EU and UK and still processing at individual	nSpec
N	1711126	01/20/2023	9, 42	WIPO (WIPO Madrid)	Egypt; European Union; India; Japan; Singapore; South Korea; United Kingdom	Reg at WIPO, Reg at Japan, EU and UK and still processing at individual country level for other countries	Fueled by AIPC
N	1709050	01/10/2023	9	WIPO (WIPO Madrid)	European Union; India; Japan; Singapore; South Korea; United Kingdom	Reg at WIPO, Reg EU and UK and pending elsewhere. (Dropped in India after Office Action)	DLC EDGE
N	1711130	01/20/2023	9, 42	WIPO (WIPO Madrid)	Egypt; European Union; India; Japan; Singapore; South Korea; United Kingdom	Reg at WIPO, Reg at Japan, EU and UK and still processing at individual country level for other countries	AIPC BOARD
					South Korea; United Kingdom	individual country level for other countries	

RECORDED: 11/30/2023

NANOTRONICS Reg at WIPO, Reg at EU and UK and still processing at individual country level other countrie	
Reg at WIPO, Reg at EU and UK and still processing at individual country level for other countries	country level for other countries
China; Egypt; European Union; India; Israel; Japan; Singapore; South Korea; United Kingdom	
WIPO (WIPO Madrid)	
9	
01/25/2023 171220	
1712201	
N	