

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

Assignment ID: PATI816456

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST
CONVEYING PARTY DATA	
Name	Execution Date
Invicta Medical, Inc.	02/11/2025
RECEIVING PARTY DATA	
Company Name:	Aphelion Capital, LLC, as collateral agent
Street Address:	2679 West Main Street, Suite 300-731
City:	Littleton
State/Country:	COLORADO
Postal Code:	80210
PROPERTY NUMBERS Total: 20	
Property Type	Number
Application Number:	17322576
Application Number:	17246327
Application Number:	18087595
Application Number:	17518414
Application Number:	17666464
Application Number:	18204107
Application Number:	18637262
Application Number:	17749025
Application Number:	17851718
Application Number:	18104739
Application Number:	18607289
Application Number:	18787817
Application Number:	18331109
Application Number:	18393537
Application Number:	63664408
Application Number:	63563576
Application Number:	14149689
Application Number:	14983260
Application Number:	15491910
Application Number:	17070823

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: (415)947-2169**Email:** qluflood@wsgr.com**Correspondent Name:** Qui Flood**Address Line 1:** One Market Plaza, Spear Tower, Suite 3300**Address Line 4:** San Francisco, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER:	50355.000
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NAME OF SUBMITTER:	Qui Flood
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SIGNATURE:	/Qui Flood/
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DATE SIGNED:	02/11/2025
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Total Attachments: 5

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NOTICE
OF
GRANT OF SECURITY INTEREST
IN
PATENTS

United States Patent and Trademark Office

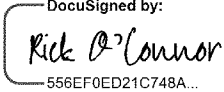
Ladies and Gentlemen:

Please be advised that pursuant to the Security Agreement dated as of February 11, 2025 (as amended, modified, extended, restated, renewed, replaced, or supplemented from time to time, the “Agreement”) by and between Invicta Medical, Inc. (the “Grantor”), and Aphelion Capital, LLC, as collateral agent (in such capacity, the “Collateral Agent”), the undersigned Grantor has granted a continuing security interest in and continuing lien upon the patents and patent applications shown on Schedule 1 attached hereto to the Collateral Agent.

The undersigned Grantor and the Collateral Agent hereby acknowledge and agree that the security interest in the foregoing patents and patent applications (a) may only be terminated in accordance with the terms of the Agreement and (b) is not to be construed as an assignment of any patent or patent application.

Very truly yours,

INVICTA MEDICAL, INC.

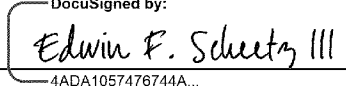
By:  DocuSigned by:
Rick O'Connor
556EF0ED21C748A...

Name: Rick O'Connor

Title: Chief Executive Officer

Acknowledged and Accepted:

APHELION CAPITAL, LLC, as Collateral Agent

By: 
4ADA1057476744A...
Name: Edwin F. Scheetz III
Title: Managing Partner

Schedule 1

Title	Status	Application No.	Publ. No.	Filing Date	Patent No. (Issue Date)
METHOD AND APPARATUS FOR TREATING SLEEP APNEA	Pending	17/322,576	2021-0322767	05/17/2021	
DETECTING AND TREATING DISORDERED BREATHING	Pending	17/246,327	2021-0321939	04/30/2021	
METHOD AND APPARATUS FOR TREATING SLEEP APNEA	Pending	18/087,595	2023-0218892	12/22/2022	
IMPLANTABLE ELECTRODES WITH REMOTE POWER DELIVERY FOR TREATING SLEEP APNEA, AND ASSOCIATED SYSTEMS AND METHODS	Issued	17/518,414	2022-0134102	11/03/2021	11,986,658 05/21/2024
IMPLANTABLE ELECTRODES WITH REMOTE POWER DELIVERY FOR TREATING SLEEP APNEA, AND ASSOCIATED SYSTEMS AND METHODS	Issued	17/666,464	2022-0161031	02/07/2022	11,617,888 04/04/2023
IMPLANTABLE ELECTRODES WITH REMOTE POWER DELIVERY FOR TREATING SLEEP APNEA, AND ASSOCIATED SYSTEMS AND METHODS	Issued	18/204,107	2023-0302280	05/31/2023	11,883,668 01/30/2024
IMPLANTABLE ELECTRODES WITH REMOTE POWER DELIVERY FOR TREATING SLEEP APNEA, AND ASSOCIATED SYSTEMS AND METHODS	Pending	18/637,262	2024-0366942	04/16/2024	

Title	Status	Application No.	Publ. No.	Filing Date	Patent No. (Issue Date)
TECHNIQUES FOR PLACING IMPLANTABLE ELECTRODES TO TREAT SLEEP APNEA, AND ASSOCIATED SYSTEMS	Pending	17/749,025	2022-0370797	05/19/2022	
WEARABLE DEVICES FOR TREATING SLEEP APNEA, AND ASSOCIATED SYSTEMS AND METHODS	Pending	17/851,718	2022-0409897	06/28/2022	
DELIVERY SYSTEMS FOR INJECTED NEUROSTIMULATION DEVICES, AND ASSOCIATED SYSTEMS AND METHODS	Pending	18/104,739	2023-0240715	02/01/2023	
METHODS FOR POSITIONING SIGNAL DELIVERY DEVICES TO TREAT SLEEP APNEA, AND ASSOCIATED DEVICES AND TREATMENTS	Allowed	18/607,289	2024-0307684	03/15/2024	
METHODS FOR POSITIONING SIGNAL DELIVERY DEVICES TO TREAT SLEEP APNEA, AND ASSOCIATED DEVICES AND TREATMENTS	Pending	18/787,817	2025-0001171	07/29/2024	
SIGNAL DELIVERY DEVICES TO TREAT SLEEP APNEA, AND ASSOCIATED METHODS AND SYSTEMS	Issued	18/331,109		06/07/2023	11,964,154 04/23/2024
SIGNAL DELIVERY DEVICES TO TREAT SLEEP APNEA, AND ASSOCIATED METHODS AND SYSTEMS	Pending	18/393,537	2024-0207613	12/21/2023	

Title	Status	Application No.	Publ. No.	Filing Date	Patent No. (Issue Date)
METHODS FOR POSITIONING SIGNAL DELIVERY DEVICES TO TREAT SLEEP APNEA, AND ASSOCIATED DEVICES AND TREATMENTS	Pending	63/664,408		06/26/2024	
WIRELESS POWER-BASED SLEEP APNEA TREATMENT SYSTEMS, AND ASSOCIATED DEVICES AND METHODS	Pending	63/563,576		03/11/2024	
METHOD AND APPARATUS FOR TREATING SLEEP APNEA	Issued	14/149,689	2015-0190630	01/07/2014	10,195,426 02/05/2019
METHOD AND APPARATUS FOR TREATING SLEEP APNEA	Issued	14/983,260	2016-0106977	12/29/2015	10,195,427 02/05/2019
METHOD AND APPARATUS FOR TREATING RESTLESS LEGS SYNDROME	Issued	15/491,910	2017-0216586	04/19/2017	9,808,620 11/07/2017
ADJUSTABLE DEVICES FOR TREATING SLEEP APNEA, AND ASSOCIATED SYSTEMS AND METHODS	Issued	17/070,823	2021-0113832	10/14/2020	11,491,324 11/08/2022