

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT8266539

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
APYX MEDICAL CORPORATION	11/08/2023

RECEIVING PARTY DATA

Name:	PERCEPTIVE CREDIT HOLDINGS IV, LP, AS ADMINISTRATIVE AGENT
Street Address:	51 ASTOR PLACE, 10TH FLOOR
Internal Address:	C/O PERCEPTIVE ADVISORS LLC
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State/Country:	NEW YORK
Postal Code:	10003

PROPERTY NUMBERS Total: 56

Property Type	Number
Patent Number:	8100897
Patent Number:	8226640
Patent Number:	8979834
Patent Number:	8628524
Patent Number:	9649143
Patent Number:	8795265
Patent Number:	9681907
Patent Number:	8998899
Patent Number:	9326810
Patent Number:	9095333
Patent Number:	9492219
Patent Number:	9763724
Patent Number:	9060765
Patent Number:	9770281
Patent Number:	10881444
Patent Number:	9387269
Patent Number:	9601317
Patent Number:	7316682
Patent Number:	8057468

PATENT

Property Type	Number
Patent Number:	9144453
Patent Number:	10064675
Patent Number:	7282051
Patent Number:	9585714
Patent Number:	8728076
Patent Number:	8647342
Patent Number:	9572621
Patent Number:	9198715
Patent Number:	7502234
Patent Number:	8114181
Patent Number:	8377388
Patent Number:	8802022
Patent Number:	D731648
Patent Number:	9770285
Patent Number:	10595924
Patent Number:	11272973
Patent Number:	11129665
Patent Number:	11602390
Patent Number:	10918433
Patent Number:	11696792
Application Number:	17102045
Application Number:	16803502
Application Number:	16461609
Application Number:	16481296
Application Number:	16617534
Application Number:	16963389
Application Number:	16440575
Application Number:	17312984
Application Number:	17425755
Application Number:	17425782
Application Number:	17616289
Application Number:	17780686
Application Number:	17799469
Application Number:	17801275
Application Number:	18013002
Application Number:	29855952
Application Number:	63414527

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ATTORNEY DOCKET NUMBER:	2175581 PAT
NAME OF SUBMITTER:	CHARMAINE PERDON
SIGNATURE:	/Charmaine Perdon/
DATE SIGNED:	11/08/2023

Total Attachments: 18

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PATENT SECURITY AGREEMENT

This PATENT SECURITY AGREEMENT, dated as of November 8, 2023 (this “*Patent Security Agreement*”), made by each of the signatories hereto (together with any other entity that may become a party hereto as provided herein, the “*Patent Grantors*”), is in favor of Perceptive Credit Holdings IV, LP, as administrative agent for the Secured Parties (in such capacity, together with its successors and assigns, the “*Administrative Agent*”).

W I T N E S S E T H:

WHEREAS, the Patent Grantors are party to a Security Agreement dated as of November 8, 2023 (as amended or otherwise modified from time to time, the “*Security Agreement*”) in favor of the Administrative Agent, pursuant to which the Patent Grantors are required to execute and deliver this Patent 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 Patent Grantor has created in favor of the Administrative Agent a security interest in, and the Administrative Agent has become a secured creditor with respect to, the Patent Collateral (as defined below);

NOW, THEREFORE, in consideration of the premises and to induce the Administrative 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 Patent Grantor hereby grants to the Administrative 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 Patent Grantor or in which such Patent Grantor now has or at any time in the future may acquire any right, title or interest (collectively, the “*Patent 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 Patents of such Patent Grantor, including, without limitation, the registered and applied-for Patents of such Grantor listed on **Schedule 1** attached hereto;

(b) to the extent not covered by **clause (a)**, all Proceeds of any of the foregoing;
and

(c) 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 Patents.

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

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

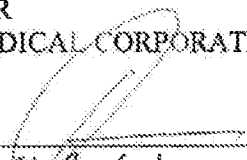
THIS PATENT SECURITY AGREEMENT AND THE RIGHTS AND OBLIGATIONS OF THE PARTIES UNDER THIS PATENT SECURITY AGREEMENT SHALL BE GOVERNED BY, AND CONSTRUED AND INTERPRETED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK.

This Patent Security Agreement may be executed by one or more of the parties to this Patent 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 Patent 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]

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

ASSIGNOR
APYX MEDICAL CORPORATION

By: 
Name: Charles Gochwin
Title: Chief Executive Officer

Address: 5115 Ulmerton Rd.
Clearwater, Florida, 33760

Accepted and Agreed:

PERCEPTIVE CREDIT HOLDINGS IV, LP,
as Administrative Agent

By: PERCEPTIVE CREDIT OPPORTUNITIES GP, LLC, its general partner

By: _____

Name: Sandeep Dixit
Title: Chief Credit Officer

By: _____
Name: Sam Chawla
Title: Portfolio Manager

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[Signature Page to Patent Security Agreement]

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

ASSIGNOR
APYX MEDICAL CORPORATION

By: _____
Name:
Title:

Address: _____

Accepted and Agreed:

PERCEPTIVE CREDIT HOLDINGS IV, LP,
as Administrative Agent

By: PERCEPTIVE CREDIT OPPORTUNITIES GP, LLC, its general partner

By:  _____
DocuSigned by: 79F8FAAB029647C

Name: Sandeep Dixit
Title: Chief Credit Officer

By:  _____
DocuSigned by: E9D5A6F2D0B32740V

Name: Sam Chawla
Title: Portfolio Manager

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PATENT
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Attn: Sandeep Dixit
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With a copy (which shall not constitute notice) to:

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Tel.: (212) 468 - 8079
Email: MWojciechowski@mofo.com

Schedule 1

PATENTS

Patent Registrations and Applications

Issued Patent		Patent Number	Registration Date	Owner	Filing Location
Bovie-001	Laparoscopic electrosurgical electrical leakage detection	<u>US8100897B2</u>	01/24/2012	Apyx Medical Corporation	US
Bovie-001 CON	Laparoscopic electrosurgical electrical leakage detection	<u>US8226640B2</u>	07/24/2012	Apyx Medical Corporation	US
BOVIE-001 CON CIP	Laparoscopic electrosurgical electrical leakage detection	<u>US8979834B2</u>	03/17/2015	Apyx Medical Corporation	US
Bovie-003	Return electrode detection and monitoring system and method thereof	<u>US8628524B2</u>	01/14/2014	Apyx Medical Corporation	US
Bovie-006	Electrosurgical system to generate a pulsed plasma stream and method thereof	<u>US9649143B2</u>	05/16/2017	Apyx Medical Corporation	US
Bovie-009	Electrosurgical apparatus to generate a dual plasma stream and method thereof	<u>US8795265B2</u>	08/05/2014	Apyx Medical Corporation	US
Bovie-009 CON	Electrosurgical apparatus to generate a dual plasma stream and method thereof	<u>US9681907B2</u>	06/20/2017	Apyx Medical Corporation	US
BOVIE-010	Multi-button electrosurgical apparatus	<u>US8998899B2</u>	04/07/2015	Apyx Medical Corporation	US
Bovie-010 CN	MULTI-BUTTON ELECTROSURGICAL APPARATUS	<u>CN104042325B</u>	07/20/2018	Apyx Medical Corporation	China
Bovie-010 CON	Multi-button electrosurgical apparatus	<u>US9326810B2</u>	05/03/2016	Apyx Medical Corporation	US
Bovie-010 DIV EP	MULTI-BUTTON ELECTROSURGICAL APPARATUS	<u>EP3536273B1</u>	07/29/2020	Apyx Medical Corporation	Europe
Bovie-010 EP	MULTI-BUTTON ELECTROSURGICAL APPARATUS	<u>EP2792326B1</u>	04/10/2019	Apyx Medical Corporation	Europe
Bovie-011	Systems and methods of discriminating between argon and helium gases for enhanced safety of medical devices	<u>US9095333B2</u>	08/04/2015	Apyx Medical Corporation	US
Bovie-011 CN	SYSTEMS AND METHODS OF DISCRIMINATING BETWEEN ARGON AND HELIUM GASES FOR ENHANCED SAFETY OF MEDICAL DEVICES	<u>CN103519883B</u>	08/08/2017	Apyx Medical Corporation	China

Bovie-011 CON	Systems and methods of discriminating between argon and helium gases for enhanced safety of medical devices	US9492219B2	11/15/2016	Apyx Medical Corporation	US
Bovie-011 CON 2	Systems and methods of discriminating between argon and helium gases for enhanced safety of medical devices	US9763724B2	09/19/2017	Apyx Medical Corporation	US
Bovie-011 EP	SYSTEMS AND METHODS OF DISCRIMINATING BETWEEN ARGON AND HELIUM GASES FOR ENHANCED SAFETY OF MEDICAL DEVICES	EP2682063B1	12/05/2018	Apyx Medical Corporation	Europe
Bovie-013	Electrosurgical apparatus with retractable blade	US9060765B2	06/23/2015	Apyx Medical Corporation	US
Bovie-013 CON	Electrosurgical apparatus with retractable blade	US9770281B2	09/26/2017	Apyx Medical Corporation	US
Bovie-013 CON 2	Electrosurgical apparatus with retractable blade	US10881444B2	1/5/2021	Apyx Medical Corporation	US
Bovie-013 DIV EP	ELECTROSURGICAL APPARATUS WITH RETRACTABLE BLADE	EP2910214B1	06/29/2016	Apyx Medical Corporation	Europe
Bovie-013 EP	ELECTROSURGICAL APPARATUS WITH RETRACTABLE BLADE	EP2449992B1	04/29/2015	Apyx Medical Corporation	Europe
Bovie-013 HK	ELECTROSURGICAL APPARATUS WITH RETRACTABLE BLADE	HK1169291A1	12/04/2015	Apyx Medical Corporation	Hong Kong
Bovie-014	Cold plasma jet hand sanitizer	US9387269B2	07/12/2016	Apyx Medical Corporation	US
Bovie-014 CON	Cold plasma sanitizing device	US9601317B2	03/21/2017	Apyx Medical Corporation	US
Bovie-019	Electrosurgical device to generate a plasma stream	US7316682B2	01/08/2008	Apyx Medical Corporation	US
Bovie-020	Method to generate a plasma stream for performing electrosurgery	US8957468B2	11/15/2011	Apyx Medical Corporation	US
Bovie-024	Multi-mode electrosurgical apparatus	US9144453B2	09/29/2015	Apyx Medical Corporation	US
Bovie-024 CN	MULTI-MODE ELECTROSURGICAL APPARATUS	CN104042324B	03/13/2018	Apyx Medical Corporation	China
Bovie-024 CON	Multi-mode electrosurgical apparatus	US10064675B2	09/04/2018	Apyx Medical Corporation	US
Bovie-024 EP	MULTI-MODE ELECTROSURGICAL APPARATUS	EP2789305B1	03/28/2018	Apyx Medical Corporation	Europe
Bovie-026	Ablation probe for delivering fluid through porous structure	US7282051B2	10/16/2007	Apyx Medical Corporation	US
Bovie-030	Surgical sealing and cutting apparatus	US9585714B2	03/07/2017	Apyx Medical Corporation	US
Bovie-030 CN	SURGICAL SEALING AND CUTTING APPARATUS	CN101528146B	06/29/2011	Apyx Medical Corporation	China

Bovie-030 EP	SURGICAL SEALING AND CUTTING APPARATUS	EP2040634B1	06/11/2014	Apyx Medical Corporation	Europe
Bovie-031	Surgical apparatus with removable tool cartridge	US8728076B2	05/20/2014	Apyx Medical Corporation	US
Bovie-032	Surgical apparatus for tissue sealing and cutting	US8647342B2	02/11/2014	Apyx Medical Corporation	US
Bovie-032 EP	SURGICAL APPARATUS FOR TISSUE SEALING AND CUTTING	EP2403432B1	12/25/2013	Apyx Medical Corporation	Europe
Bovie-033	Surgical jaws for sealing tissue	US9372621B2	02/21/2017	Apyx Medical Corporation	US
Bovie-033 CN	SURGICAL TOOL ASSEMBLY FOR USE IN ELECTROSURGERY	CN102458291B	02/25/2015	Apyx Medical Corporation	China
Bovie-033 CN DIV	SURGICAL TOOL ASSEMBLY FOR USE IN ELECTROSURGERY	CN104605929B	04/12/2017	Apyx Medical Corporation	China
Bovie-033 EP	SURGICAL JAWS FOR SEALING TISSUE	EP2437674A1	05/08/2013	Apyx Medical Corporation	Europe
Bovie-034	Surgical apparatus with removable tool cartridge	US9198715B2	12/01/2015	Apyx Medical Corporation	US
Bovie-034 CA	SURGICAL APPARATUS WITH REMOVAL TOOL CARTRIDGE	CA2709916C	07/19/2016	Apyx Medical Corporation	Canada
Bovie-034 CN	SURGICAL APPARATUS WITH REMOVABLE TOOL CARTRIDGE	CN101951849B		Apyx Medical Corporation	China
Bovie-034 DE	SURGICAL APPARATUS WITH REMOVABLE TOOL CARTRIDGE	DE112008003419B4	08/30/2018	Apyx Medical Corporation	Germany
Bovie-034 DIV CN	SURGICAL APPARATUS WITH REMOVABLE TOOL CARTRIDGE	CN103251450B	10/07/2015	Apyx Medical Corporation	China
Bovie-034 GB	SURGICAL APPARATUS WITH REMOVABLE TOOL CARTRIDGE	GB2467883A		Apyx Medical Corporation	UK
Bovie-039	Planar transformer power supply	US7502234B2	03/10/2009	Apyx Medical Corporation	US
Bovie-040	Reflux trap device	US8114181B2	02/14/2012	Apyx Medical Corporation	US
Bovie-043	Cold plasma decontamination device	US8377388B2	02/19/2013	Apyx Medical Corporation	US
Bovie-043 CON	Cold plasma sterilization device	US8802022B2	08/12/2014	Apyx Medical Corporation	US
Bovie-048D	ELECTROSURGICAL INSTRUMENT	USD731648S1	06/09/2015	Apyx Medical Corporation	US
Bovie-048D EP	ELECTROSURGICAL INSTRUMENT	002546705-0001	09/28/2014	Apyx Medical Corporation	Europe

Bovie-049	System and method for identifying and controlling an electrosurgical apparatus	<u>US9770285B2</u>	09/26/2017	Apyx Medical Corporation	US
Bovie-050 CN	ELECTROSURGICAL SNARE DEVICE	<u>CN107106226B</u>	09/24/2019	Apyx Medical Corporation	China
Bovie-050DIV CN	ELECTROSURGICAL SNARE DEVICE	<u>CN110711026B</u>	02/28/2023	Apyx Medical Corporation	China
Bovie-050 US	Electrosurgical snare device	<u>US10595924B2</u>	03/24/2020	Apyx Medical Corporation	US
Bovie-050 EP	ELECTROSURGICAL SNARE DEVICE	<u>EP3193759</u>	08/02/2023	Apyx Medical Corporation	Europe
Bovie-053 US	COLD PLASMA ELECTROSURGICAL APPARATUS WITH BENT TIP APPLICATOR	<u>11,272,973</u>	03/15/2022	Apyx Medical Corporation	US
Bovie-055 US	MIXING COLD PLASMA BEAM JETS WITH ATMOSPHERE	<u>11,129,665</u>	09/28/2021	Apyx Medical Corporation	US
Bovie-055 EP	MIXING COLD PLASMA BEAM JETS WITH ATMOSPHERE	<u>EP3383290</u>	4/14/2021	Apyx Medical Corporation	Europe
Bovie-55 CN	MIXING COLD PLASMA BEAM JETS WITH ATMOSPHERE	<u>CN108601606</u>	8/3/2021	Apyx Medical Corporation	China
Bovie-057 EP	ELECTROSURGICAL APPARATUS WITH FLEXIBLE SHAFT	<u>EP3573556</u>	06/28/2023	Apyx Medical Corporation	Europe
Bovie-057 JP	ELECTROSURGICAL APPARATUS WITH FLEXIBLE SHAFT	<u>7112160</u>	07/26/2022	Apyx Medical Corporation	Japan
Bovie-057 US	ELECTROSURGICAL APPARATUS WITH FLEXIBLE SHAFT	<u>11602390</u>	03/14/2023	Apyx Medical Corporation	US
Bovie-058	DEVICES, SYSTEMS AND METHODS FOR ENHANCING PHYSIOLOGICAL EFFECTIVENESS OF MEDICAL COLD PLASMA DISCHARGES	<u>US 10918433B2</u>	2/16/2021	Apyx Medical Corporation	US
Bovie-058 CON	DEVICES, SYSTEMS AND METHODS FOR ENHANCING PHYSIOLOGICAL EFFECTIVENESS OF MEDICAL COLD PLASMA DISCHARGES	<u>11,696,792</u>	07/11/2023	Apyx Medical Corporation	US
Bovie-059 JP	ELECTROSURGICAL APPARATUS WITH DYNAMIC LEAKAGE CURRENT COMPENSATION AND DYNAMIC RF MODULATION	<u>JP7174427</u>	11/09/2022	Apyx Medical Corporation	Japan
Bovie-059 CN	ELECTROSURGICAL APPARATUS WITH DYNAMIC LEAKAGE CURRENT COMPENSATION AND DYNAMIC RF MODULATION	<u>CN110022784</u>	06/30/2023	Apyx Medical Corporation	China
Bovie-059 SK	ELECTROSURGICAL APPARATUS WITH DYNAMIC LEAKAGE CURRENT COMPENSATION AND DYNAMIC RF MODULATION	<u>10-2532949</u>	05/11/2023	Apyx Medical Corporation	Korea

Bovie-061 EP	APPARATUS AND METHOD FOR COLD PLASMA SKIN RESURFACING	<u>EP3573554</u>	08/03/2022	Apyx Medical Corporation	Europe
Bovie-061 CN	APPARATUS AND METHOD FOR COLD PLASMA SKIN RESURFACING	<u>CN110213999B</u>	02/28/2023	Apyx Medical Corporation	China
Bovie-061 MX	APPARATUS AND METHOD FOR COLD PLASMA SKIN RESURFACING	403426	06/14/2023	Apyx Medical Corporation	Mexico
Bovie-062 CN	ELECTROSURGICAL APPARATUS WITH ROBOTIC TIP	<u>CN110719759B</u>	06/30/2023	Apyx Medical Corporation	China
Bovie-064 JP	SKIN STATUS MONITOR AND METHOD THEREOF FOR ELECTROSURGICAL APPARATUSES	<u>7266310</u>	04/20/2023	Apyx Medical Corporation	Japan
Apyx-085D EP	ELECTROSURGICAL GENERATOR	015015181	03/22/2023	Apyx Medical Corporation	Europe
Apyx-085D UK	ELECTROSURGICAL GENERATOR	GB6269740	03/26/2023	Apyx Medical Corporation	UK
Apyx-085D BR	ELECTROSURGICAL GENERATOR	BR 30 2023 001756-9	05/02/2023	Apyx Medical Corporation	Brazil
Apyx-085D JP	ELECTROSURGICAL GENERATOR	1748363	06/30/2023	Apyx Medical Corporation	Japan

Pending Application		Publication Date	Publication Number	Application Number	Application Filing Date	Owner	Filing Location
Bovie-013 CON 3	ELECTROSURGICAL APPARATUS WITH RETRACTABLE BLADE	3/11/2021	<u>US2021006888A1</u>	17102045	11/23/2020	Apyx Medical Corporation	US
Bovie-024 DIV EP	MULTI-MODE ELECTROSURGICAL APPARATUS	08/29/2018	<u>EP3366247A1</u>	18 000 289.1		Apyx Medical Corporation	Europe
Bovie-050 US CON	ELECTROSURGICAL SNARE DEVICE	6/18/2020	<u>US20200188010A1</u>	16803502	02/27/2020	Apyx Medical Corporation	US
Bovie-053 EP	COLD PLASMA ELECTROSURGICAL APPARATUS WITH BENT TIP APPLICATOR	12/06/2017	<u>EP3250141A4</u>	EP16743993.4		Apyx Medical Corporation	Europe

Bovie-057 AU	ELECTROSURGICAL APPARATUS WITH FLEXIBLE SHAFT		<u>AU2018212000A1</u>	2018212000	06/28/2019	Apyx Medical Corporation	Australia
Bovie-057 BR	ELECTROSURGICAL APPARATUS WITH FLEXIBLE SHAFT	3/31/2020	<u>BR112019015648A2</u>	BR 11 2019 015648-8	07/30/2019	Apyx Medical Corporation	Brazil
Bovie-057 JP	ELECTROSURGICAL APPARATUS WITH FLEXIBLE SHAFT	02/20/2020	<u>JP2020505163A</u>	2019-541109	07/29/2019	Apyx Medical Corporation	Japan
Bovie-059 BR	ELECTROSURGICAL APPARATUS WITH DYNAMIC LEAKAGE CURRENT COMPENSATION AND DYNAMIC RF MODULATION	8/13/2019	<u>BR112019009920A2</u>	BR 11 2019 009920-4	05/15/2019	Apyx Medical Corporation	Brazil
Bovie-059 EP	ELECTROSURGICAL APPARATUS WITH DYNAMIC LEAKAGE CURRENT COMPENSATION AND DYNAMIC RF MODULATION	09/25/2019	<u>EP3541312A4</u>	EP17870880.6		Apyx Medical Corporation	Europe
Bovie-059 DIV JP	ELECTROSURGICAL APPARATUS WITH DYNAMIC LEAKAGE CURRENT COMPENSATION AND DYNAMIC RF MODULATION	01/24/2023	<u>2023-0111748</u>	2022-172273	10/27/2022	Apyx Medical Corporation	Japan
Bovie-059 MX	ELECTROSURGICAL APPARATUS WITH DYNAMIC LEAKAGE CURRENT COMPENSATION AND DYNAMIC RF MODULATION		<u>MX2019005654A</u>	MX/a/2019/005654	05/15/2019	Apyx Medical Corporation	Mexico
Bovie-059 US	ELECTROSURGICAL APPARATUS WITH DYNAMIC LEAKAGE CURRENT COMPENSATION AND DYNAMIC RF MODULATION	2/27/2020	<u>US20200060749A1</u>	16461609		Apyx Medical Corporation	US

Bovie-061 BR	APPARATUS AND METHOD FOR COLD PLASMA SKIN RESURFACING	3/24/2020	BR112019015433A2	BR 11 2019 015433-7	07/26/2019	Apyx Medical Corporation	Brazil
Bovie-061 JP	APPARATUS AND METHOD FOR COLD PLASMA SKIN RESURFACING	02/27/2020	JP2020505986A	2019-540536	07/26/2019	Apyx Medical Corporation	Japan
Bovie-061 DIV JP	APPARATUS AND METHOD FOR COLD PLASMA SKIN RESURFACING	03/09/2023	2023-033256	2022-190163	11/29/2022	Apyx Medical Corporation	Japan
Bovie-061 SK	APPARATUS AND METHOD FOR COLD PLASMA SKIN RESURFACING		KR20190109734A	10-2019-7021870	07/25/2019	Apyx Medical Corporation	Korea
Bovie-061 US	APPARATUS AND METHOD FOR COLD PLASMA SKIN RESURFACING	11/7/2019	US20190336215A1	16481296		Apyx Medical Corporation	US
Bovie-062 EP	ELECTROSURGICAL APPARATUS WITH ROBOTIC TIP	04/08/2020	EP3629968A1	18 809 601.0	11/12/2019	Apyx Medical Corporation	Europe
Bovie-062 US	ELECTROSURGICAL APPARATUS WITH ROBOTIC TIP	3/19/2020	US20200085491A1	16617534		Apyx Medical Corporation	US
Bovie-064 BR	SKIN STATUS MONITOR AND METHOD THEREOF FOR ELECTROSURGICAL APPARATUSES	1/19/2021	BR 11 2020 015031-2	BR 11 2020 015031-2	07/23/2020	Apyx Medical Corporation	Brazil
Bovie-064 CN	SKIN STATUS MONITOR AND METHOD THEREOF FOR ELECTROSURGICAL APPARATUSES	09/25/2020	CN111712207A	201980009858.5	01/22/2019	Apyx Medical Corporation	China
Bovie-064 EP	SKIN STATUS MONITOR AND METHOD THEREOF FOR ELECTROSURGICAL APPARATUSES	12/2/2020	EP3743001	EP19744291.6	07/16/2020	Apyx Medical Corporation	Europe
Bovie-064 DIV JP	SKIN STATUS MONITOR AND METHOD THEREOF FOR ELECTROSURGICAL APPARATUSES	06/13/2023	2023-082222	2023-063544	04/10/2023	Apyx Medical Corporation	Japan

Bovie-064 MX	SKIN STATUS MONITOR AND METHOD THEREOF FOR ELECTROSURGICAL APPARATUSES			MX/a/2020/007523	07/13/2020	Apyx Medical Corporation	Mexico
Bovie-064 SK	SKIN STATUS MONITOR AND METHOD THEREOF FOR ELECTROSURGICAL APPARATUSES		KR20200113196A	10-2020-7021170	07/21/2020	Apyx Medical Corporation	Korea
Bovie-064 US	SKIN STATUS MONITOR AND METHOD THEREOF FOR ELECTROSURGICAL APPARATUSES	1/14/2021	US2021/0067786	16963389	07/20/2020	Apyx Medical Corporation	US
Bovie-067	DEVICES, SYSTEMS AND METHODS FOR SUBDERMAL COAGULATION	12/19/2019	US20190386766A1	16440575	6/13/2019	Apyx Medical Corporation	US
APYX-069 BR	DEVICES, SYSTEMS AND METHODS FOR SUBDERMAL COAGULATION	9/8/2021	BR 11 2021 012130-7	BR 11 2021 012130-7	06/18/2021	Apyx Medical Corporation	Brazil
APYX-069 CN	DEVICES, SYSTEMS AND METHODS FOR SUBDERMAL COAGULATION	7/30/2021	CN113194857	201980084767.8	06/18/2021	Apyx Medical Corporation	China
APYX-069 EP	DEVICES, SYSTEMS AND METHODS FOR SUBDERMAL COAGULATION	10/27/2021	EP3897429	EP19900179.3		Apyx Medical Corporation	Europe
APYX-069 JP	DEVICES, SYSTEMS AND METHODS FOR SUBDERMAL COAGULATION	02/17/2022	2022-515148	2021-535633	06/18/2021	Apyx Medical Corporation	Japan
APYX-069 HK	DEVICES, SYSTEMS AND METHODS FOR SUBDERMAL COAGULATION	11/19/2021	HK4004585	62021037079.2	08/17/2021	Apyx Medical Corporation	Hong Kong
APYX-069 MX	DEVICES, SYSTEMS AND METHODS FOR SUBDERMAL COAGULATION			MX/a/2021/006981	06/11/2021	Apyx Medical Corporation	Mexico
APYX-069 SK	DEVICES, SYSTEMS AND METHODS FOR SUBDERMAL COAGULATION			10-2021-7018191	06/15/2021	Apyx Medical Corporation	Korea
Apyx-069 US	DEVICES, SYSTEMS AND METHODS FOR SUBDERMAL COAGULATION	3/10/2022	US20220071684	17312984		Apyx Medical Corporation	US

Apyx-071 US	ELECTROSURGICAL DEVICES AND SYSTEMS HAVING ONE OR MORE POROUS ELECTRODES	5/26/2022	<u>US20220160419</u>	17425755	07/26/2021	Apyx Medical Corporation	US
Apyx-072 US	ELECTROSURGICAL DEVICES AND SYSTEMS HAVING ONE OR MORE POROUS ELECTRODES	5/26/2022	<u>US20220160415</u>	17425782	07/26/2021	Apyx Medical Corporation	US
Apyx-072 EP	ELECTROSURGICAL DEVICES AND SYSTEMS HAVING ONE OR MORE POROUS ELECTRODES	12/8/2021	<u>EP3917425</u>	EP20748870.1		Apyx Medical Corporation	Europe
Apyx-073 BR	DEVICES, SYSTEMS AND METHODS FOR MEASURING SKIN ELASTICITY AND PERFORMING SUBDERMAL COAGULATION TO INCREASE TISSUE FIRMNESS	01/25/2022	<u>BR 11 2021 024888-9</u>	BR 11 2021 024888-9	12/09/2021	Apyx Medical Corporation	Brazil
Apyx-073 CN	DEVICES, SYSTEMS AND METHODS FOR MEASURING SKIN ELASTICITY AND PERFORMING SUBDERMAL COAGULATION TO INCREASE TISSUE FIRMNESS	01/28/2022	<u>113993472</u>		12/09/2021	Apyx Medical Corporation	China
Apyx-073 EP	DEVICES, SYSTEMS AND METHODS FOR MEASURING SKIN ELASTICITY AND PERFORMING SUBDERMAL COAGULATION TO INCREASE TISSUE FIRMNESS	4/13/2022	<u>EP3979936</u>	EP20822710.8	11/22/2021	Apyx Medical Corporation	Europe
Apyx-073 JP	DEVICES, SYSTEMS AND METHODS FOR MEASURING SKIN ELASTICITY AND PERFORMING SUBDERMAL COAGULATION TO INCREASE TISSUE FIRMNESS	8/3/2022	<u>2022-534810</u>	2021-572668	12/07/2021	Apyx Medical Corporation	Japan
Apyx-073 MX	DEVICES, SYSTEMS AND METHODS FOR MEASURING SKIN ELASTICITY AND PERFORMING			MX/a/2021/015069	12/06/2021	Apyx Medical Corporation	Mexico

	SUBDERMAL COAGULATION TO INCREASE TISSUE FIRMNESS						
Apyx-073 SK	DEVICES, SYSTEMS AND METHODS FOR MEASURING SKIN ELASTICITY AND PERFORMING SUBDERMAL COAGULATION TO INCREASE TISSUE FIRMNESS			10-2021-7040102	12/07/2021	Apyx Medical Corporation	Korea
Apyx-073 US	DEVICES, SYSTEMS AND METHODS FOR MEASURING SKIN ELASTICITY AND PERFORMING SUBDERMAL COAGULATION TO INCREASE TISSUE FIRMNESS	8/11/2022	<u>US2022/0249150</u>	17616289	12/03/2021	Apyx Medical Corporation	US
Apyx-076 BR	DEVICES, SYSTEMS AND METHODS FOR CALCULATING THE AMOUNT OF ENERGY DELIVERED TO TISSUE DURING AN ELECTROSURGICAL TREATMENT			11 2022 011134-7	06/07/2022	Apyx Medical Corporation	Brazil
Apyx-076 CN	DEVICES, SYSTEMS AND METHODS FOR CALCULATING THE AMOUNT OF ENERGY DELIVERED TO TISSUE DURING AN ELECTROSURGICAL TREATMENT	7/15/2022	<u>CN114760945A</u>	202080084437.1	06/01/2022	Apyx Medical Corporation	China
Apyx-076 EP	DEVICES, SYSTEMS AND METHODS FOR CALCULATING THE AMOUNT OF ENERGY DELIVERED TO TISSUE DURING AN ELECTROSURGICAL TREATMENT			EP20895278.8	5/9/2022	Apyx Medical Corporation	Europe
Apyx-076 JP	DEVICES, SYSTEMS AND METHODS FOR CALCULATING THE AMOUNT OF ENERGY DELIVERED TO TISSUE DURING AN	02/01/2023	<u>2023-504192</u>	2022-534188	06/06/2022	Apyx Medical Corporation	Japan

	ELECTROSURGICAL TREATMENT						
Apyx- 076 MX	DEVICES, SYSTEMS AND METHODS FOR CALCULATING THE AMOUNT OF ENERGY DELIVERED TO TISSUE DURING AN ELECTROSURGICAL TREATMENT			MX/a/2022/006719	06/02/2022	Apyx Medical Corporation	Mexico
Apyx- 076 SK	DEVICES, SYSTEMS AND METHODS FOR CALCULATING THE AMOUNT OF ENERGY DELIVERED TO TISSUE DURING AN ELECTROSURGICAL TREATMENT			10-2022-7018282	05/30/2022	Apyx Medical Corporation	Korea
Apyx- 076 US	DEVICES, SYSTEMS AND METHODS FOR CACULATING THE AMOUNT OF ENERGY DELIVERED TO TISSUE DURING AN ELECTROSURGICAL PROCEDURE			17780686	05/27/2022	Apyx Medical Corporation	US
Apyx- 077 BR	DEVICES, SYSTEMS AND METHODS FOR SENSING AND DISCERNING BETWEEN FAT AND MUSCLE TISSUE DURING MEDICAL PROCEDURES	10/04/2022	<u>BR 11 2022 016333-9</u>	BR 11 2022 016333-9	08/17/2022	Apyx Medical Corporation	Brazil
Apyx- 077 CN	DEVICES, SYSTEMS AND METHODS FOR SENSING AND DISCERNING BETWEEN FAT AND MUSCLE TISSUE DURING MEDICAL PROCEDURES	09/30/2022	<u>CN11535353A</u>	202180015354.1	08/18/2022	Apyx Medical Corporation	China
Apyx- 077 EP	DEVICES, SYSTEMS AND METHODS FOR SENSING AND DISCERNING BETWEEN FAT AND MUSCLE TISSUE DURING MEDICAL PROCEDURES	12/28/2022	<u>EP4166778</u>	EP21757189.2		Apyx Medical Corporation	Europe

Apyx-077 JP	DEVICES, SYSTEMS AND METHODS FOR SENSING AND DISCERNING BETWEEN FAT AND MUSCLE TISSUE DURING MEDICAL PROCEDURES	05/10/2023	<u>2023-519109</u>	2022-549464	08/17/2022	Apyx Medical Corporation	Japan
Apyx-077 MX	DEVICES, SYSTEMS AND METHODS FOR SENSING AND DISCERNING BETWEEN FAT AND MUSCLE TISSUE DURING MEDICAL PROCEDURES			MX/a/2022/009997	08/12/2022	Apyx Medical Corporation	Mexico
Apyx-077 SK	DEVICES, SYSTEMS AND METHODS FOR SENSING AND DISCERNING BETWEEN FAT AND MUSCLE TISSUE DURING MEDICAL PROCEDURES			10-2022-7028477	08/17/2022	Apyx Medical Corporation	Korea
Apyx-077 US	DEVICES, SYSTEMS AND METHODS FOR SENSING AND DISCERNING BETWEEN FAT AND MUSCLE TISSUE DURING MEDICAL PROCEDURES	03/16/2023	<u>US 2023-0079881 A1</u>	17799469	08/12/2022	Apyx Medical Corporation	US
Apyx-078 AU	ELECTROSURGICAL APPARATUS WITH FLEXIBLE SHAFT			AU2021225786	07/27/2022	Apyx Medical Corporation	Australia
Apyx-078 BR	ELECTROSURGICAL APPARATUS WITH FLEXIBLE SHAFT	11/16/2022	<u>BR 11 2022 017043-2</u>	BR 11 2022 017043-2	08/25/2022	Apyx Medical Corporation	Brazil
Apyx-078 EP	ELECTROSURGICAL APPARATUS WITH FLEXIBLE SHAFT	01/04/2023	<u>EP4110211</u>	EP21761295.1		Apyx Medical Corporation	Europe
Apyx-078 JP	ELECTROSURGICAL APPARATUS WITH FLEXIBLE SHAFT	04/20/2023	<u>2023-516592</u>	2022-550902	8/24/2022	Apyx Medical Corporation	Japan
Apyx-078 US	ELECTROSURGICAL APPARATUS WITH FLEXIBLE SHAFT	03/30/2023	<u>US 2023-0093858 A1</u>	17801275	08/22/2022	Apyx Medical Corporation	US
Apyx-081 US	DEVICES, SYSTEMS AND METHODS FOR MEASURING TISSUE TIGHTNESS AND PERFORMING SUBDERMAL	7/27/2023	<u>2023-0233244</u>	18013002	12/27/2022	Apyx Medical Corporation	US

	COAGULATION TO INCREASE TISSUE TIGHTNESS						
Apyx-085D	ELECTROSURGICAL GENERATOR			29855952	10/09/2022	Apyx Medical Corporation	US
Apyx-085P	ELECTROSURGICAL GENERATOR AND METHODS THEREOF FOR PROVIDING DUAL, SIMULTANEOUS POWER DELIVERY			63414527	10/09/2022	Apyx Medical Corporation	US
Apyx-085D MX	ELECTROSURGICAL GENERATOR			MX/f/2023/000890	03/16/2023	Apyx Medical Corporation	Mexico
Apyx-085D SK	ELECTROSURGICAL GENERATOR			30-2023-0012013	03/30/2023	Apyx Medical Corporation	Korea
Apyx-085D CN	ELECTROSURGICAL GENERATOR			202330188567.6	04/10/2023	Apyx Medical Corporation	China