OP \$115.00 77111841

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM871486

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Spinal Kinetics LLC		11/06/2023	Limited Liability Company: DELAWARE

RECEIVING PARTY DATA

Name:	Blue Torch Finance LLC, as Collateral Agent
Street Address:	150 East 58th Street
City:	New York
State/Country:	NEW YORK
Postal Code:	10155
Entity Type:	Limited Liability Company: DELAWARE

PROPERTY NUMBERS Total: 4

Property Type	Number	Word Mark
Serial Number:	77111841	M6
Serial Number:	77633480	M6C
Serial Number:	77624159	M6L
Serial Number:	78572417	MOTION FOR LIFE

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: 2129061209

Email: jess.bajada-bartlett@lw.com

Correspondent Name: LATHAM & WATKINS C/O Jessica bajada-bart

Address Line 1: 1271 Avenue of the Americas Address Line 4: New York, NEW YORK 10020

ATTORNEY DOCKET NUMBER:	067741-0023
NAME OF SUBMITTER:	Jessica Bajada-Bartlett
SIGNATURE:	/s/ Jessica Bajada-Bartlett
DATE SIGNED:	01/26/2024

Total Attachments: 71

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TRADEMARK SECURITY AGREEMENT

November 6, 2023

This TRADEMARK SECURITY AGREEMENT, dated as of the date hereof (this "<u>Agreement</u>"), is made by each of the signatories hereto indicated as a "Grantor" (each a "<u>Grantor</u>" and collectively, the "<u>Grantors</u>") in favor of Blue Torch Finance LLC, a Delaware limited liability company ("<u>Blue Torch</u>"), in its capacity as collateral agent for the Secured Parties (in such capacity, together with its successors and assigns in such capacity, if any, the "<u>Collateral Agent</u>").

WHEREAS, pursuant to that certain Financing Agreement dated as of the date hereof, by and among ORTHOFIX MEDICAL INC., a Delaware corporation (the "Parent", the "Company" and the "Borrower"), each subsidiary of the Parent listed as a "Guarantor" on the signature pages thereto (together with each other subsidiary of the Company that executes a joinder agreement and becomes a "Guarantor" thereunder, each a "Guarantor" and collectively, the "Guarantors"), the lenders from time to time party thereto (each a "Lender" and collectively, the "Lenders"), the Collateral Agent, Blue Torch, as administrative agent for the Lenders (in such capacity, together with its successors and assigns in such capacity, the "Administrative Agent", and together with the Collateral Agent, each an "Agent" and collectively, the "Agents"), and the other parties from time to time party thereto (as the same may hereafter be amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Financing Agreement"), the Lenders have agreed to make the Loan to the Borrower;

WHEREAS, as a condition precedent to the obligation of the Lenders to make the Loan to the Borrower under the Financing Agreement, the Grantors have entered into a Pledge and Security Agreement, dated as of the date hereof (as amended, restated, amended and restated, supplemented, modified or otherwise changed from time to time, the "Security Agreement"), in favor of the Collateral Agent; and

WHEREAS, pursuant to the Security Agreement, the Grantors pledged, assigned and granted to the Collateral Agent (and its agents and designees) for the benefit of the Secured Parties, a continuing security interest in, all Trademark Collateral (as defined below); and

WHEREAS, pursuant to the Security Agreement, each Grantor agreed to execute this Agreement, in order to record the security interest granted to the Agent for the benefit of the Secured parties with the United States Patent and Trademark Office.

NOW, THEREFORE, in consideration of the foregoing and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Grantors hereby agree with the Agent as follows:

SECTION 1. Defined Terms

Capitalized terms used but not defined herein shall have the respective meanings given thereto in the Security Agreement, and if not defined therein, shall have the respective meanings given thereto in the Financing Agreement.

SECTION 2. Grant of Security Interest

As collateral security for the prompt and complete payment, performance and observance when due (whether by scheduled maturity, required prepayment, acceleration, demand or otherwise) of all of the Secured Obligations, each Grantor hereby pledges and assigns to the Collateral Agent, and grants to the Collateral Agent, for the benefit of the Secured Parties, a security interest in, all right, title or interest in or to any and all of the following properties (other than Excluded Property) now owned or hereafter acquired or in which such Grantor now has or at any time in the future may acquire any right, title or interest (the "Trademark Collateral"):

(i) all domestic and foreign trademarks, service marks, collective marks, certification marks, trade names, business names, d/b/a's, trade styles, designs, logos and other source or business identifiers and all general intangibles of like nature, (ii) all registrations and applications for the registration thereof (including, without limitation, those listed on Schedule A hereto), and all extensions and renewals, together with all goodwill of the business connected with the use of or symbolized by any of the foregoing, (iii) all rights to sue or otherwise recover for any past, present and future infringement, dilution or other violations thereof, (iv) all Proceeds of the foregoing, including, without limitation, license fees, royalties, income, payments, claims, damages and proceeds of suit now or hereafter due and/or payable with respect thereto, and (v) all other rights, priorities and privileges accruing thereunder or pertaining thereto throughout the world.

SECTION 3. Security Agreement

The security interest granted pursuant to this Agreement is granted in conjunction with the security interest granted to the Collateral Agent for the Secured Parties pursuant to the Security Agreement, and the Grantors hereby acknowledge and affirm that the rights and remedies of the Collateral Agent with respect to the security interest in the Trademark Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

SECTION 4. Governing Law

THIS AGREEMENT SHALL BE GOVERNED BY, CONSTRUED AND INTERPRETED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK, EXCEPT (I) AS REQUIRED BY MANDATORY PROVISIONS OF LAW AND (II) TO THE EXTENT THAT THE VALIDITY AND PERFECTION OR THE PERFECTION AND THE EFFECT OF PERFECTION OR NON-PERFECTION OF THE SECURITY INTEREST CREATED HEREBY, OR REMEDIES HEREUNDER, IN RESPECT OF ANY PARTICULAR COLLATERAL ARE GOVERNED BY THE LAW OF A JURISDICTION OTHER THAN THE STATE OF NEW YORK.

SECTION 5. Counterparts

This Agreement may be executed in any number of counterparts and by the different parties hereto on separate counterparts, each of which shall be deemed an original, but all of such

counterparts taken together shall constitute one and the same agreement. Delivery of an executed counterpart of this Agreement by facsimile or electronic mail shall be equally effective as delivery of an original executed counterpart. The words "execution," "signed," "signature," "delivery," and words of like import in or relating to this Agreement or any document to be signed in connection with this Agreement and the transactions contemplated hereby shall be deemed to include electronic signatures, 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, to the extent and as provided for in any applicable law, including the federal Electronic Signatures in Global and National Commerce Act, the New York State Electronic Signatures and Records Act, or any other state laws based on the Uniform Electronic Transactions Act, and the parties hereto consent to conduct the transactions contemplated hereunder by electronic means.

[Remainder of page intentionally left blank]

 $US\text{-}DOCS \backslash 146100913.2 \backslash \backslash 4148\text{-}3468\text{-}7820 \ v2$

IN WITNESS WHEREOF, each Grantor has caused this Assignment to be duly executed by its officer thereunto duly authorized as of the date first above written.

GRANTORS:

Orthofix US LLC,	a Delaware	limited
liability company		

Name: Geoffrey C. Gillespie Title: Chief Financing Officer

ISOTIS Orthobiologics, INC., a Washington corporation

Mr

Name: Geoffrey C. Gillespie
Title: Chief Financing Officer

SeaSpine, Inc., a Delaware corporation

Name: Geoffrey C. Gillespie Title: Chief Financing Officer

SeaSpine Orthopedics Corporation, a Delaware corporation

By: D3676018FD4B485...-

Name: Geoffrey C. Gillespie Title: Chief Financing Officer

Spinal Kinetics LLC, a Delaware limited liability company

Name: Geoffrey C. Gillespie Title: Chief Financing Officer **Orthofix Medical Inc.**

Docusigned by:
Julie Andrews

Name: Julie Andrews

Title: Chief Financial Officer

[Signature Page to Trademark Security Agreement]

COLLATERAL AGENT:

BLUE TORCH FINANCE LLC

By: Blue Torch Capital LP, its Managing Member

By:

kevin Genda

~DocuSigned by:

Name: Kevin Genda

Title: Managing Member

[Signature Page to Trademark Security Agreement]

SCHEDULE A TO TRADEMARK SECURITY AGREEMENT

TRADEMARK REGISTRATIONS AND APPLICATIONS

[Attached]

48017.00633US01 48017.00458US01 Reference # New W ACTRIX UNITED STATES UNITED STATES Country 10.23.23 Worldwide Trademarks for Orthofix US LLC Orthofix Medical Inc. Orthofix US LLC Owner of Record 97/748002 (ITU) File Date Registration # Registration Date consisting of living tissues; bone fillers orthopedic surgery; and tissue for medical augmentation of bone biomaterials for orthopedic biological tissue grafts for use in spinal and paste for use in consisting of living bone void fillers biological materials; fillers consisting of formation; bone void healing, growth, promote bone procedures to surgical and medical materials for use in containing biologic bone matrix material surgery; processed orthopedic and spinal matrix for use in demineralized bone comprising tissue; bone implants allograft bone and implantation; human for subsequent bone tissue intended materials; biological made of biological 005 - Spinal implants for accelerating bone 010 - Medical device applications; natural materials; bone repair Description Combined Status PENDING 1/3/2024 Response To Oa 8/23/2028 Affidavit 8/23/2032 Of Use 8 &15 Current Deadlines Renewal Due **TRADEMARK**

48017.00385US01	48017.00384US01	48017.00583US01	48017.00382US01
CERVICALSTIM	CENTURION	CANTO	ALLOQUENT
UNITED STATES	UNITED STATES	UNITED STATES	UNITED STATES
Orthofix US LLC	Orthofix US LLC	Orthofix US LLC	Orthofix US LLC
75,438792	85/239444	97/558465 (mu)	78/415750
2/23/199	2/10/201	8/22/202	5/10/200
2265742	4617817		3091181
7/27/199	10/7/201		5/9/2006
010 - Pulsed electromagnetic bone and tissue growth stimulators.	010 - Medical devices, namely, implants comprised of artificial material employed in the alleviation of conditions afflicting the spine.	010 - Spinal implants and spinal fixation devices used in spinal surgery for providing immobilization of spinal segments in the treatment of acute and chronic spinal instabilities and deformities; spinal implants and spinal implants and spinal fixation devices used in spinal surgery for providing immobilization of spinal segments in the treatment of degenerative disc disease.	010 - Medical devices, namely, anterior cervical plates; an assortment of prosthetic cervical plates and rods; and fixation hardware, namely, screws, cables and hooks, and written instructions therefor.
REGISTERED	REGISTERED	ALLOWED	, REGISTERED
7/27/2029 Renewal Due	4/7/2024 Reminder - Renewal Due 10/7/2024 Renewal Due	12/20/2023 Statement Of Use 12/20/2023 File Itu Extension	5/9/2026 Renewal Due

e Itu	ewal	TDAN	 EMARK
12/20/2023 Statement Of Use 12/20/2023 File Itu Extension	10/22/2023 Reminder - Renewal Due 4/22/2024 Renewal Due	4/17/2028 Renewal Due	2/27/2028 Renewal Due
ALLOWED	REGISTERED	REGISTERED	REGISTERED
010 - Spinal implants and spinal fixation devices used in spinal surgery for providing immobilization of spinal segments in the treatment of acute and chronic spinal instabilities and deformities; spinal implants and spinal surgery for providing immobilization and stabilization of spinal segments in the treatment of degenerative disc disease.	010 - Synthetic bone F	o10 - Spinal fixation devices in the nature of spinal fixation implants composed of artificial material; surgical implants in the nature of anterior cervical plates of artificial materials and associated surgical instrument sets.	010 - Pulsed electromagnetic bone growth stimulators.
	4/22/201 4	4/17/201 8	
	4518075	5449066	
8/22/202	3/8/2011	4/29/2016	//1/2016
97/558447 (mu)	85/261533	87/019224	8//091113
Orthofix US LLC	Orthofix US LLC	Orthofix US LLC	
UNITEDSTATES	UNITED STATES	UNITEDSTATES	
CONCENTUS	COLLAGE	CETRA	CERVICALSTIM SPINAL FUSION THERAPY & Design
48017.00576US01 0	48017.00391US01 (48017.00390US01 C	

10/15/2025 Affidvit Of Use 8 &15 10/15/2029 Renewal Due	11/28/2026 Renewal Due	12/27/2023 Statement Of Use 12/27/2023 File Itu Extension
REGISTERED 11 O 11 D	REGISTERED 11/2	ALLOWED 11 St. 12 EB
bone and tissue; human allograft tissue in the nature of demineralized bone matrix used for use in surgical procedures; surgical implants for the bone comprising living tissue in the nature of demineralized bone matrix for use in surgical procedures; biological demineralized bone matrix tissue intended for subsequent implantation.	010 - Medical devices, Rnamely interior cervical plating systems containing an assortment of prosthetic plates, rods and fixation hardware, namely screws, cable and hooks, written instructions sold as a unit.	010 - spinal implants A and spinal fixation devices used in spinal surgery for providing immobilization and stabilization of surgery for providing immobilization and stabilization of spinal segments in the treatment of degenerative discase.
10/15/2019	11/28/2006	
5886442	3177831	
6/27/201 8	5/10/200 4	6/28/202 2
88/017844	78/415732	97/479314 (Tru)
Onthofix US LLC	Orthofix US LLC	Orthofix US LLC
UNITED STATES	UNITED STATES	UNITED STATES
FIBERFUSE	CONSTRU X	CONCERTO
48017.00401US01 FII	48017.00393US01 C	48017.00554US01 C

48017/004110801	48017.00459US01
FREBIRO	FIBERLOC K
MIEDSIAIES	UNITED STATES
Orthorix US LLC	Orthofix US LLC
//63220/	90/725302 (mu)
14/14/2008	5/20/2021
3948229	
4/19/2011	
010 - Medical devices, namely, spinal fixation devices consisting of a thoracolumbar pedicle screw system comprised of spinal implants comprised of artificial materials, surgical instruments and apparatus for use in orthopedic and spinal surgery, bone screw connectors, rods used to connect bone screws, and removable bone screw heads	005 - Processed cellular bone matrix containing stem cells for use in the treatment of musculoskeletal defects.
REGISTERED	ALLOWED
4/19/2031 Renewal Due	Of Use File Itu
TRADEMA	ŔK ¯

		apparatus for use in								
		dilveil distraction								
		drive distraction								
		electromechanically								
		and								
		namely, implantable								
		distraction apparatus,								
		thorax; bone								
		deformations of the								
		spinal column and								
		deformations of the								
		correction of								
		apparatus for								
		driven distraction								
		electromechanically								
		and								
		namely, implantable								
		medical apparatus,								
	91	surgery of long bones;								
		spinal surgery and								
		orthopedic surgeries,								
		instruments for use in								
	<u>a</u>	surgical apparatus and								
		orthopedic implants;								
		driven artificial								
	₹	of electromechanically								
	라	an integral component								
	222	control devices sold as								
		implants; implant								
		thorax; artificial								
		deformations of the								
		spinal column and								
		deformations of the								
		correction of								
		especially for								
1/1/2029 Renewal Due		artificial materials,								
Use 8 &15		implants made of	ď							
	REGISTERED	010 - Orthopedic	1/1/201	5640160	10/30/2015	86/804359	Orthoffx US LLC	UNITEDSTATES	FIISPINE	48017.00419US01

48017.00304US01	48017.00296US01	48017.00507US01	48017.00290US01	48017.00434US01	48017.00432US01
M6	LONESTAR	LEGACY	JANUS	HALLMAR K	FORZA
UNITED STATES	UNITED STATES	UNITED STATES	UNITED STATES	UNITED STATES	UNITED STATES
Spinal Kinetics LLC	Orthofix US LLC	Orthofix US LLC	Orthofix US LLC	Orthofix US LLC	Orthofix US LLC
77/111841	86064135	97/066532	86/552540	76/626832	85/182848
2/20/2007	9/13/2013	10/8/2021	3/4/2015	1/4/2005	11/22/2010
3547447	4672668	7044567	4970032	3294440	4584703
12/16/2008	1/13/2015	5/2/2023	5/31/2016	9/18/2007	8/12/2014
010 - Surgical implants for the spine comprising intervertebral disc prostheses; surgical instruments for use in spinal surgery	010 - Medical devices, namely, spinal implants composed of artificial materials.	005 - Processed bone matrix material for use in orthopedic surgery to promote bone formation.	010 - Orthopedic screws.	010 - Anterior cervical surgical implants comprising artificial material; kits comprised of such implants with fastening screws, cables, hooks and printed instructions.	010 - Medical devices, namely, intervertebral body fusion devices and partial vertebral body replacement systems comprised of surgical instruments, namely, vertebral discs comprised of artificial material, and fixation hardware, namely, screws, plates and rods.
REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED
12/16/2028 Renewal Due	1/13/2025 Renewal Due	5/2/2029 Affidavit Of Use 8 &15 5/2/2033 Renewal Due	5/31/2026 Renewal Due	9/18/2027 Renewal Due	2/12/2024 Reminder - Renewal Due 8/12/2024 Renewal Due bue TRADEMARK

4/12/2024 Statementt Of Use 10/12/2023 File Itu Extension	io io	TRADE	
4/12/2024 Stateme Of Use 10/12/2023 File Itu Extension	8/15/2026 Renewal Due	3/23/2030 Renewal Due	6/23/2029 Renewal Due
LET LAPSE	REGISTERED	REGISTERED	REGISTERED
001 - Reagents and substrates, namely, chemical compounds for use in patterning at nano scale or near nano scale. 040 - Custom 3D printing of porous end plates for use in spinal fixation devices.	01.0 - Spinal implants, Ramely, intervertebral disc prostheses and surgical instruments for the implantation thereof, and related instructional materials and documentation provided therewith	010 - Surgical Rimplants for the spine comprising intervertebral disc prostheses; surgical instruments for use in spinal surgery.	010 - Surgical Implants for the spine comprising interverbal disc prostheses; surgical instruments for use in spinal surgery
	8/15/200 6	3/23/201	6/23/2009
	3131149	3764789	3643487
12/11/2020	2/22/2005	12/1/2008	12/15/2008
90/376728 (mu)	78/572417	77/624159	77/633480
Orthofix US LLC	Spinal Kinetics LLC	Spinal Kinetics LLC	Spinal Kinetics LLC
UNITED STATES	UNITEDSTATES	UNITEDSTATES	UNTEDSTATES
NANOVATE TECHNOLOGY (and Design)	MOTION FOR LIFE	WELLOGO	M6C Logo
48017.00333US01	48017.00329US01	48017.00374US01	

	48017.00335US01	48017.00339US01
	NGAGE	O-GENESIS
	UNITEDSTATES	UNITED STATES
	Orthofix USLLC	Orthofix US LLC
	78/415714	88/962727
	5/10/200 4	6/12/202
	3283488	6809518
	8/21/2007	8/2/2022
CERVICAL PLATE PROSTHESIS, AS WELL AS KITS AND SYSTEMS CONTAINING IMPLANTABLE CERVICAL PLATE PROSTHESIS AND AN ASSORTMENT OF FIXATION HARDWARE COMPRISING SCREWS, CABLES AND HOOKS AND WRITTEN INSTRUCTIONS SOLD AS A UNIT	DEVICES, NAMELY ANTERIOR CERVICAL PLATING SYSTEMS CONTAINING AN ASSORTMENT OF PROSTHETIC PLATES, RODS, FIXATION HARDWARE, NAMELY, SCREWS, CABLES AND HOOKS, AND WRITTEN INSTRUCTIONS SOLD AS A UNIT	on one of the surgical instruments, namely, instruments for delivery and placement of tissue implants during surgery, delivery devices for bone grafting, namely, surgical instruments for delivering bonegraft material into the surgical site.
	REGISTERED	REGISTERED
	8/21/2027 Renewal Due	8/2/2028 Affidavit Of Use 8 &.15 8/2/2032 Renewal Due
TRADEMARK		

48017.00352US01	48017.00351US01	48017.00342US01	48017.00483US01
PHYSIOSTIM BONE HEALING THERAPY & Design	PHYSIO-STIM	PHOENIX	OPUS
UNITED STATES	UNITED STATES	UNITEDSTATES	UNITEDSTATES
OrthofixUSLLC	Orthofix US LLC	Orthofix US LLC	Orthofix US LLC
87/083429	74/209479	77/967103	90/820368
6/24/2016	10/4/199	3/24/201 0	7/9/2021
5851925	1701625	4365029	7164991
9/3/2019	7/21/1992	7/9/2013	9/12/2023
010 - Pulsed electromagnetic bone growth stimulators	010 - Pulsed electromagnetic bone growth stimulators.	010 - Spinal and fixation implants composed of artificial materials; medical and surgical apparatus and instruments, namely, spinal fixation device and system comprised of pedicle screws and rods used to connect screws, both used in spinal implant surgery; surgical and medical apparatus and instruments for use in spinal surgery.	010 - Osteoconductive scaffold, namely, synthetic bone graft substitute being artificial bone growth media for filling bony voids or gaps for enhanced bone healing following injury or surgery.
REGISTERED	REGISTERED	REGISTERED	REGISTERED
9/3/2025 Affidvit Of Use 8 &1.5 9/3/2029 Renewal Due	7/21/2032 Renewal Due	7/9/2033 Renewal Due	9/12/2029 Affidavit Of Use 8 & 15 9/12/2033 Renewal Due

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1/11/2031 Renewal Due	1/25/2024 Statement Of Use 1/25/2024 File Itu Extension	12/7/2030 Renewal Due
REGISTERED	ALLOWED	į D
O10 - Spinal instrumentation, namely, tubular retractors, expandable retractors, screw delivery device and written instruction manuals sold as a unit therewith	O16 - Publications, namely, presentations in paper and downloadable electronic form pertaining to orthopedic surgical procedures. O41 - Educational services, namely, providing seminars to medical professionals in the field of orthopedic surgical procedures.	010 - Spinal and fixation implants composed of artificial materials; medical and surgical apparatus and instruments, namely, spinal fixation device and system comprised of pedicle screws and rods used to connect screws, both used in spinal implant surgery; surgical and medical apparatus and instruments for use in spinal surgery
1/11/201		12/7/201
3905799		3888138
5/10/200	6/7/2022	5/10/200
78/880515	97/447699 (m.)	78/880509
Orthoffix US LLC	Orthoffix US LLC	Orthofix US LLC
UNITED STATES	UNITED STATES	UNITED STATES
		
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48017.00354US01	48017.00661US01	48017.00353US01

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12/7/2023 Awtg Acceptance Of 8 8.15 2/27/2028 Renewal Due	2/25/2026 Renewal Due	12/27/2023 Statement Of Use 12/27/2023 File Itu Extension	2/10/2025 Renewal Due	2/10/2025 Renewal Due
REGISTERED	REGISTERED	ALLOWED	REGISTERED	
010 - Pulsed electromagnetic bone growth stimulators	010 - PULSED ELECTROMAGNETIC FIELD STIMULATORS FOR THE TREATMENT OF SPINAL FUSION	010 - Spinal implants and spinal fixation devices used in spinal surgery for providing immobilization and stabilization of spinal segments in the treatment of acute and chronic spinal instabilities and deformities; spinal implants and spinal fixation devices used in spinal surgery for providing immobilization and stabilization of spinal segments in the treatment of degenerative disc disease.	010 - Medical devices, Inamely, spinal implants composed of artificial materials	010 - Medical devices, KEGISTEKED namely, retractors for use in spinal surgery
2/27/201	2/25/198		2/10/201 5	5,110/201
5413649	1384143		4685560	4685448
7/1/2016	8/8/1985	8/22/2022	9/13/2013	6/ <i>26</i> /2013
87/091129		97/558467 (TU)	86/064122	8/9/1040
Orthofix US LLC	Orthofix US LLC	Orthofix US LLC	Orthofix US LLC	Orthonx US LLC
UNITED STATES		UNITED STATES	UNITED STATES	ONITEDSTATES
SPINALSTIM SPINAL FUSION THERAPY	SPINAL-STIM	SONATA	SKYHAWK	QUADKX
48017.00273US01		48017.00584US01 s	48017.00256US01	48017.003600501

12/20/2023 Statement Of Use 12/20/2023 File Itu Extension	3/29/2028 Affidvit Of Use 8 &15 3/29/2032 Renewal Due TRADEMARK
ALLOWED	REGISTERED
010 - Spinal implants and spinal fixation devices used in spinal surgery for providing immobilization and stabilization of spinal segments in the treatment of acute and chronic spinal instabilities and deformities; spinal instabilities and deformities; spinal implants and spinal fixation devices used in spinal surgery for providing immobilization and stabilization of spinal segments in the treatment of degenerative disc disease.	oog - Downloadable software in the nature of a mobile application for retrieving status information from bone and tissue growth stimulators and monitoring compliance with assigned medical treatment regimen; downloadable software in the nature of a mobile application for the collection, storage, and sharing of patient care progress and medical information
	3/29/2022
	6681772
8/22/202	6/28/201 8
97/558454 (ITU)	8018613
Orthoffix US LLC	Orthotix US LLC
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																																				Ortholix Medical Inc. 3/
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purpose	and tiss	augmer	biomate	applicat	orthopedic	for use	biologic	orthope	repair p	living m	fillers co	living tis	fillers co	materia	consisti	bone vo	growth,	promot	procedures to	surgical	materia	contain	bone m	surgery	orthope	matrix f	demine	comprising	tissue; l	allograf	implant	for subs	bone tis	materia	made o	005 - Sp
purposes; media for	and tissue for medical	augmentation of bone	biomaterials for	applications; natural	edic	for use in spinal and	biological tissue grafts	orthopedic surgery;	repair paste for use in	living materials; bone	fillers consisting of	living tissues; bone	fillers consisting of	materials; bone void	consisting of biological	bone void fillers	growth, formation;	promote bone healing,	ures to	surgical and medical	materials for use in	containing biologic	bone matrix material	surgery; processed	orthopedic and spinal	matrix for use in	demineralized bone	sing	tissue; bone implants	allograft bone and	implantation; human	for subsequent	bone tissue intended	materials; biological	made of biological	005 - Spinal implants PENDIN
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THE HEALING ADVANTAGE	TEMPO
UNITED STATES	UNITEDSTATES
Orthofix US LLC	Orthofix US LLC
76/058155	(LUL) 6985SY-60
5/26/200	8/22/202
2789136	
12/2/2003	
010-MEDICAL DEVICES; NAMELY, ELECTRICAL BONE GROWTH STIMULATION APPARATUSES AND IMPLANTABLE FIXATION APPARATUSES FOR THE TREATMENT OF SPINAL AND OTHER MUSCULOSKELETAL DISORDERS	O10 - Spinal implants comprised of artificial materials and spinal fixation devices in the nature of spinal fixation implants composed of artificial materials used in spinal surgery for providing immobilization of spinal segments in the treatment of acute and chronic spinal instabilities and deformities; Spinal implants comprised of artificial materials and spinal fixation devices in the nature of spinal fixation implants composed of artificial materials used in spinal surgery for providing immobilization of spinal stabilization of spinal stabilization of spinal stabilization of spinal segments in the treatment of degenerative disc disease.
REGISTERED	PENDING
9/8/2023 Awtg Acceptance Of Renewal 12/2/2033 Renewal Due	TRADEMARK

TRINITY EVOLUTION	TRINITY ELITE	TRINITY	
UNITEDSTATES	UNITEDSTATES	UNITEDSTATES	
Orthofix US LLC	Orthofix US ILC	Orthofix US LLC	
77981853	85/717101	78/752413	
12/12/2008	8/30/2012	11/11/2005	
4214388	4589285	3162338	
9/25/2012	8/19/2014	10/24/2006	
005 - Processed cellular bone matrix containing stem cells that stimulate new bone formation.	005 - Processed cellular bone matrix containing stem cells that stimulate new bone formation	005 - Processed cellular bone matrix containing stem cells that stimulate new bone formation	
REGISTERED	REGISTERED	REGISTERED	
9/25/2032 Renewal Due	2/22/2024 Awtg Acceptance Of Renewal 8/19/2034 Renewal Due	10/24/2026 Renewal Due	

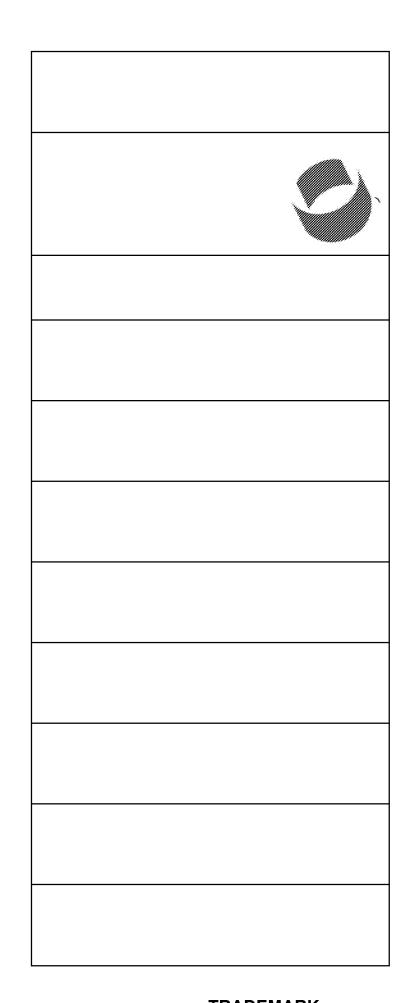
TRADEMARK

treatment regimen; downloadable software in the nature of a mobile application for the collection, storage, and sharing of patient care progress and medical information O10-SURGICAL IMPLANTS, NAMELY, IMPLANTS, NAMELY, IMPLANTS, NAMELY, SCRENS, CABLES AND HARDWARE, NAMELY, SCREWS, CABLES AND HOOKS, AND WRITTEN INSTRUCTIONS SOLD AS A UNIT O10-Surgical implants, namely, implantable anterior lumbar plate prosthesis and an assortment of fixation hardware namely, screws, cables and hooks, and written instructions sold as a unit	software in the nature of a mobile application for retrieving status information from bone and tissue growth stimulators and monitoring compliance with assigned medical
the rature e nature rage, patient and nation ration	software in the nature of a mobile application for retrieving status information from bone and tissue growth stimulators and monitoring compilance with assigned medical
triment regimen; mloadable ware in the nature mobile lication for the extion, storage, sharing of patient; progress and lical information LANTS, NAMELY, LANTABLE ERIOR LUMBAR TE PROSTHESIS DAN ASSORTMENT IXATION DWARE, NAMELY, EWS, CABLES AND DKS, AND THEN RUCTIONS SOLD THEN STAND SOLD THEN SOLD THEN THEN THEN SOLD THE SOL	software in the nature of a mobile application for retrieving status information from bone and tissue growth stimulators and monitoring compilance with assigned medical
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4/13/2005	
76/635940	d I
Orthofix US LLC	
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48017.00289US01	48017.00686US01
VERSASHIELD & Design	VELOCE
UNITED STATES	UNITED STATES
Orthofix US LLC	
85/652295	97/558472 (TU)
6/14/2012	8/22/2022
4656639	
12/16/2014	
005 - A biologic amniotic membrane used in surgical reconstructive procedures for soft tissue repair, wound dressing, and antiadhesion or surgical scarring prevention.	ants ifficial inal inthe ifficial iffic
REGISTERED	PUBLISHED
12/16/2024 Renewal Due	TRADEMARK

48017.00607US01	48017.00488US01
VZX	VIRTUOS
UNITED STATES	UNITED STATES
Orthofix Medical Inc.	Orthofix US LLC
(mu)	90/869992
1/10/2023	8/6/2021
	6886074
	10/25/2022
005 - Spinal implants made of biological materials; biological bone tissue intended for subsequent implantation; human allograft bone and tissue; bone implants comprising demineralized bone matrix for use in orthopedic and spinal surgery; processed bone matrix material containing biologic materials for use in surgical and medical procedures to promote bone healing growth, formation; bone void fillers consisting of biological materials; bone void fillers consisting of living tissues; bone fillers consisting of living materials; bone enpair paste for use in orthopedic surgery; biological tissue grafts for use in spinal and orthopedic applications; natural biomaterials for augmentation of bone and tissue for medical purposes; media for	005 - Processed bone matrix containing biological materials in the nature of growth factors and cells for application and use in surgical and medical procedures to aid in bone healing.
PENDING	
1/3/2024 Response To Oa	10/25/2028 Affidavit Of Use 8 &15 10/25/2032 Renewal Due

48017.00532US01 NANOVATE TECHNOLOGY (refile) UI	Reference # Itlant
UNITED STATES Orthofix US LLC	10.23 23 Worldwid
LLC 97/258775	10 23 23 Worldwide Trademarks for Orthofix US LLC Owner of Record 4pplication # File Date
2/8/2022	or Orthofix US LLC
	Registration # Rig
onstruction of the control of the co	Registration Date De
instruments, namely, orthopedic apparatus and instruments, mamely, surgical apparatus and instruments, mamely, surgical implants composed of artificial materials for use in orthopedic surgery, Medical and surgical apparatus and instruments, namely, orthopedic fixation devices for use in transplant orthopedic in transplant and/or implant orthopedic surgery and procedures; Medical and surgical apparatus and instruments, namely, surgical implants composed of artificial materials and orthopedic fixation devices, all featuring proprietary 3D-printed porous surface technology designed to promote bone growth and fusion and for use in orthopedic surgeries and procedures.	Description Contained
ALLOWED \$/16/2024 Statement Of Use \$/16/2024 File tu Extension	Status Qurent Deadines



UNITED STATES	UNIT ED STATES	UNITED STATES	UNITED STATES	UNITED STATES	UNITED STATES	UNITED STATES	UNITED STATES	Country
ВАЦАЅТ	ACCELL TOTAL BONE MATRIX	ACCELL TBM	ACCELL EVO3	ACCELL CONNEXUS	Accell	ACCELL	ACCELL	Wark
IsoTis OrthoBologics,	lsoTis OrthoBiologics, Inc.	lsoTis OrthoBiologics, Inc.	lsoTis OrthoBiologics, Inc.	lsoTis OrthoBiologics,	lsoTis OrthoBiologics, Inc.	IsoTis OrthoBiologics, Inc.	IsoTis OrthoBiologics, Inc.	Owner Name
8/25/2017	3/2/2004	11/1/2006	3/31/2008	5/1/2003	7/5/2002	4/1/2019	7/24/2001	File Date
87/583,996	78/377,061	77/034,234	77/436,215	78/244,692	76/427,653	88/365,818	76/291,981	Application #
4/16/2019	6/20/2006	3/25/2008	7/14/2009	7/26/2005	3/18/2003	4/28/2020	10/29/2002	Registration Date
5,728,745	3,107,688	3,402,474	3,655,557	2,978,768	2,697,795	6,040,226	2,644,386	Registration #
005 - Surgical implants comprising demineralized bone sourced from biological bone tissue to promote bone regeneration; Bone implants composed of demineralized bone sourced from biological bone tissue intended for subsequent implantation; Bone implants comprising demineralized bone sourced from biological bone tissue to be used in orthopedic and spinal surgeries intended for subsequent implantation; Bone regenerating products comprised of demineralized bone in the nature of biological bone tissue intended for subsequent implantation. 2010 - Implantable medical devices comprised of demineralized bone and resorbable mesh in the nature of Osseous implants made of artificial materials; Implantable medical devices comprised of demineralized bone and resorbable mesh for bone regeneration in the nature of Osseous implants made of artificial materials; Implantable medical devices comprised of demineralized bone and resorbable mesh for bone regeneration in the nature of Osseous implants made of artificial materials; Implantable medical devices comprised of demineralized bone and resorbable mesh for bone regeneration in the nature of Osseous implants made of artificial materials.	005 - surgical implants to promote bone regeneration comprising living tissue; living tissue regeneration membranes; bone implants comprising living tissue to be used in orthopedic, reconstructive, neurosurgical, and periodontal bone grafting procedures	005 - surgical implants to promote bone regeneration comprising living tissue; living tissue regeneration membranes; bone implants comprising living tissue to be used in orthopedic, reconstructive, neurosurgical, and periodontal bone grafting procedures	010 - surgical implants, namely, bone implants comprised of artificial materials; carrier media for implants, namely, poloxamers, block copolymers, poly(oxyalkylene) block copolymers dispersed in solvent, poly(oxyalkylene) block copolymers dispersed in solvent, poly(oxyalkylene) block copolymers dispersed in solvent, sold as an integral component of bone regeneration tissue product comprising artificial material	005 - Tissue regeneration membranes; limplantable living tissue; and bone limplants comprised of living tissue 1010 - Surgical implants, namely, bone implants comprised of artificial materials; carrier media for implants namely, poloxamers, block copolymers, 1010 - Surgical implants, namely, poloxamers dispersed in solvent, block copolymers dispersed in solvent, polyfoxyalkylene) block copolymers, 1010 - Surgical in solvent, solid as an integral component of bone regeneration allograft tissue	010 - bone implants composed of artificial materials for use by orthopedic surgeons, neurosurgeons and oral surgeons	005 - Biological bone tissue intended for subsequent implantation 010 - Bone substitutes for surgical use; Surgical implants comprised of artificial material	010 - bone implants for use by orthopedic surgeons, neurosurgeons and oral surgeons	Godd/Serices

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CANADA	UNITED STATES	UNITED STATES	UNITED STATES	UNITED STATES	UNITED STATES	UNITED STATES	UNITED STATES	UNITED KINGDOM	SWITZERLAND	Country
FLASH	EXPLORER	EV/O3	O.LIFRED	DYNAGRAFT	»— <i>WAST</i>	DAYTONA	CURRENT	CURRENT	CURRENT	Mark
70 Surgical ULC	SeaSpine Orthopedics Corporation	IsoTis OrthoBiologics, Inc.	IsoTis OrthoBiologics,	lsoTis OrthoBiologics, Inc.	IsoTis OrthoBiologics, Inc.	SeaSpine, Inc.	IsoTis OrthoBiologics, Inc.	IsoTis OrthoBiologics, Inc.	IsoTis OrthoBiologics, Inc.	Owner Name
5/10/2017	2/22/2020	10/12/2012	1/31/2007	5/4/2005	1/31/2007	2/24/2012	2/1/2019	8/1/2019	8/2/2019	File Date
1,836,352	88/806,808	85/753,346	77/095,811	78/623,267	77/095,935	85/552,141	88/285,944	018102753	10278/2019	Application #
	4/6/2021	12/24/2013	11/9/2010	11/21/2006	11/9/2010	6/18/2013	2/4/2020	12/6/2019	1/22/2020	Registration Date
	6,316,977	4,453,419	3,873,697	3,173,317	3,873,698	4,352,482	5,979,538	UK00918102753	CH 741801	Registration #
009 - Computer software for use in image guided surgery, computer software for use in planning and tracking the position of a patient and for use in tracking the position of medical devices and apparatuses during image guided surgery, computer software for displaying video images for image guided surgeral procedures; computer software for medical purposes, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (EVII), plastic surgery, radiosurgical and robor-assisted surgeral patients of the positions, and for three-dimensionally registering and referencing patient location data. Spinal, soft tissue, ear, nose and throat (EVII), plastic surgery, radiosurgical and robor-assisted applications; medical navigation systems composed of high resolution computers, cameras, monitors, docking stations, headsets, probes, sensors, instrument adaptors, markers, target positioners and cables, and surgical luminaires for use in locating and tracking the position of a patient and of instruments during image guided surgery; image guidance systems composed of system carts, each comprising a computer, mouse, keyboard, foot pedal, monitors, universal power supplies, system heads, sech compositing ight handles, light scanners, potical tracking systems and surgical luminaires for medical purposes, namely, neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (EVII), plastic surgery, radiosurgical and robot-assisted applications.	010 - Spinal implants composed of artificial material; Surgical implants for use in spinal surgery; Spinal devices, namely, interbody cages; Spinal devices, namely, interbody fusion devices, implantable spinal devices, namely, interbody cages; Implantable spinal devices, namely, interbody fusion devices; all of the foregoing comprising artificial material	005 - Biological bone tissue intended for subsequent implantation 010 - Bone substitutes for surgical use; Surgical implants comprising artificial material	005 - Surgical implants comprising living tissue; implantable living tissue, namely, bone, demineralized bone matrix, and derivatives of demineralized bone powder; bone grafting products, namely, bone implants comprised of living tissue; bone regenerating products comprised of living tissue, namely, demineralized bone matrix and derivatives of demineralized bone powder	005 - Biological bone and collagen human tissue intended for subsequent implantation for use in regeneration of bone in human, and bone implants comprised of living tissue 010 - Surgical implants, namely, bone implants comprised of artificial materials	005 - Surgical implants comprising living tissue; implantable living tissue, namely, bone, demineralized bone matrix, derivatives of demineralized bone powder, and cancellous bone chips; bone grafting products, namely, bone implants comprised of living tissue; bone regenerating products comprised of living tissue, namely, demineralized bone matrix and derivatives of demineralized bone powder	010 - Spinal implants composed of artificial material and surgical and medical apparatus and instruments for use in spinal surgery	010 - Synthetic bone grafts	010 - Synthetic bone grafts	010 - Bone implants made of artificial materials	Gioda/Services

042 - Tissue engineering.							
010 - Surgical, medical, dental and veterinary apparatus and instruments with the exception of insulation control equipment for rooms for medical use, teeth, tissues, bone; orthopedic articles.	UK00900633164	11/9/1999	633164	9/18/1997	IsoTis OrthoBiologics, Inc.	ISOTIS	UNITED KINGDOM
005 - Pharmaceutical and veterinary preparations excluding hypolipidemic and cardiovascular preparations.							
005 - Pharmaceutical and veterinary preparations excluding hypolipidemic and cardiovascular preparations. 010 - Surgical, medical, dental and veterinary apparatus and instruments with the exception of insulation control equipment for rooms for medical use, teeth, tissues, bone; orthopedic articles. 042 - Tissue engineering.	633164	11/9/1999	633164	9/18/1997	lsoTis OrthoBiologics, Inc.	вопѕ	EUROPEAN UNION
011 - Chemische producten voor industriële, wetenschappelijke en fotografische doeleinden, alsmede voor land; tuin- en bosbouwkundige doeleinden; kunsthasen als grondstof, plastics als grondstof, polymeren; dragermateriaal voor het kweken van cellen, voor laboratoriumgebruik. 005 - Farmaceutische, die geneeskundige en hygienische producten, uitgezonderd hypolipidemische en cardiovasculaire producten yoolymeren te gebruiken als matrix voor gedoseerde aligite van farmaceutische stoffen; farmaceutische producten voor gedoseerde aligite van farmaceutische stoffen; farmaceutische producten voor gedoseerde geging voor het kweken van cellen voor medische doeleinden; diefrische substanties voor medisch gebruik, voedingsmiddelen voor baby's; peisters, verbandmiddelen; tandvulmiddelen en afdrukmateriaal voor tandartsen; ontsmettingsmiddelen voor medisch gebruik, voedingsmiddelen voor baby's; peisters, verbandmiddelen; tandvulmiddelen en afdrukmateriaal voor tandartsen; ontsmettingsmiddelen; middelen ter verdelging van ongedierte; schimmeldodende en onkruidverdelgende middelen, medische en afdrukmateriaal voor tandartsen; ontsmettingsmiddelen; het verdelging van ongedierte; voor medische, andineelsche, andineelsche en die geneeskundige toestellen en instrumenten, uitgezonderd solatie- beheersingsapparatuur voor kamers voor medisch gebruik; kunstledematen, ogen, vanden, weefsels, kraakbeen, oot en -huid; implantaten; onthopedische artikelen; hechtmateriaal. 002 - Wetenschaappelijk onderzoek, ook op medisch gebied; onderzoek en ontwikkeling met betrekking tot (de vervaardiging van) kunstweefsels (tissue engineering).	687551	6/21/2001	992004	6/21/2001	lsoTis OrthoBiologics,	80118	BENELUX
044 - Consulting services in the field of spinal surgeries, spinal procedures, and instruments, implants and biologics used in spinal surgeries and spinal procedures; Providing medical information, consultancy and advisory services in the field of spinal surgeries, spinal procedures, and instruments, implants and biologics used in spinal surgeries and spinal procedures	6,366,400	5/25/2021	88/845,520	3/24/2020	SeaSpine Orthopedics Corporation	FUSION ENGINEERED	UNITED STATES
09- Computer software for use in image guided surgery applications; computer software for use in planning and tracking the position of a patient and medical devices and apparatus during image guided surgery, computer software for displaying video images for image guided surgical procedurers; computer software for medical purposes, namely, for neurosurgical, canala, orthosedic, spinal, soft itsue, ear, nose and throat (EVII), plastic surgery, radiosurgical and robort-assisted applications, and for three-dimensionally registering and referencing against location data and robort-assisted applications, and for three-dimensionally registering and referencing against location data 2010 - Electro-medical apparatuses, namely, computers, computer monitors and display screens and replacement parts therefor, for medical purposes, namely, for neurosurgical, cranial, orthosedic, spinal, soft itsue, ear, nose and throat (EVII), plastic surgery, radiosurgical and robort-assisted applications; medical navigation systems for use in locating and tracking the position of a patient and off instruments during image guided surgery, namely, high resolution computers; cameras, romotions, docting stations, neadests, probes, sensors, instrument adaptors, markers, target positioners and catales; inages guidance systems for medical purposes, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (EVII), plastic surgery, radiosurgical and robort-assisted applications, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (EVII), plastic surgery, radiosurgical and robort-assisted applications, namely, system carts, seach comprising a computer, mouse, keyboard, foot pedal, monitors, universal power supplies, system heads, each comprising light handles, light scanners, optical tracking systems and surgical luminaires	TMA1,074,642	3/9/2020	1,829,745	3/28/2017	7D Surgical ULC	FLASH REGISTRATION	CANADA
009 - Computer software for use in limage guided surgery; computer software for use in planning and tracking the position of a patient and for use in tracking the position of medical devices and apparatuses during image guided surgery; computer software for displaying video images for image guided surgeral procedures; computer software for medical purposes, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (RVII), plastic surgery, radiosurgical and robot-assisted surgical, diagnostic and imaging applications, and for three-dimensionally registering and referencing patient location medical apparatuses comprising computers and subjud evolvices, calibration devices and replacement parts therefor, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (RVII), plastic surgery, radiosurgical and robot-assisted applications; medical navigation systems composed of high resolution computers, cameras, monitors, docking stations, headsets, probes, sensors, instrument adaptors, markers, target positioners and cables, and surgical luminaires for use in locating and tracking the position of a patient and of instruments during image guided surgery; image guidence systems composed of system entrals, each comprising a comprising a comprising and proprising and proprising and proprising and proprising and surgical luminaires for medical purposes, namely, neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (RVII), plastic surgery, radiosurgical and robot-assisted applications			87/440,263	5/8/2017	7D Surgical Inc.	FLASH	UNITED STATES
goods/Services	Registration #	Registration Date	Application #	File Date	Owner Name	Mark	Country

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EUROPEAN UNION	CANADA	BENEWX	Country
ISOTIS ORTHOBIOLOGICS	ISOTIS ORTHOBIOLOGICS	ISOTIS ORTHOBIOLOGICS	Wark
IsoTis OrthoBiologics, Inc.	IsoTis OrthoBiologics,	IsoTis OrthoBiologics,	Owner Name
8/1/2003	8/1/2003 8/12/2003		
3294361	1,187,349	1037505	Application #
3/23/2006	2/23/2005	8/1/2003	Registration Date
1984628	P95E59WIL	743468	Registration #
001 - Chemicals used in industry or science, namely ceramic materials for use in the manufacture of matrikes for controlled release of medicines, bone fillers, artificial bone, joints and implants, polymer beads or pellets for use in manufacturing; carrier material for the cultivation of cells, for use in vitro, scientific or research use. 005 - Proteins and peptides for use as tissue growth factors and blood growth factors; human growth hormones; plasters for medical use; surgical, burn and wound dressings; material for stopping teeth; dental was; all purpose districtants; tissue regeneration membranes; implantable living tissue. 010 - Artificial limbs; artificial eyes; artificial teeth; surgical implants comprising living tissue, cartilage, bone and skin; surgical implants, comprised of artificial waterials, carrier medical for implants; synthetric bone substitutes; artificial skin, bone and cartilage for medical stige for medical issue interned for subsequent implantation, specifically bone; skin and cartilage for medical purposes and for research; biological tissue interned for subsequent implantation, specifically bone; skin and cartilage for medical purposes; bone filters; polymers to be used as bone filters for medical purposes; bone filters, polymers to be used as bone filters for medical purposes; bone filters, polymers to be used as bone filters for medical purposes; bone filters polymers to be used as bone filters for medical purposes; bone filters for medical genotes and science, cardic to be used as bone filters for medical purposes; bone filters for medical genotes and science, cardic to be used as bone filters for medical purposes; bone filters for medical genotes and science, cardic to be used as bone filters for medical genotes and cardic and science, plates, ones, and screw; ceramic to be proteins or peptides or growth hormones.	(Dichemical used in industry or science, namely, ceramic materials for use in the manufacture of matrixes for controlled release of medicines, bone fillers, (Dichemical used in industry or science, namely, ceramic materials for use in the manufacture of matrixes for controlled release of medicines, bone fillers, artificial bone, joints and implants; polymer beads or pellets for use in manufacturing; carrier material for the cultivation of cells, for use in vitro, scientific or research, use, proteins and peptides for use as tissue growth factors and bone growth factors; human growth hormones; plasters for medical use, surgical, burn and wound dressings; material for use piptides of wax, all purpose disinfectants; tissue regeneration membranes; implantable living tissue, cardialle was to provide of with interest and sidn; surgical implants comprising fiving tissue, cardialge, bone and string sidning implants, comprised of artificial interest of the subsequent implants; synthetic tone substitutes; artificial sone and sartilage, borne provided with provided and screws, ceramic to be used as bone fillers; polymers to be used as bone fillers; polymers to be used as bone fillers; polymers to be used as bone fillers for medical purposes; the adversal goods also provided with proteins or peptides or growth hormones. SERVICES: SERVICES: 1) Scientific research; medical research; medical services, namely, tissue engineering, cell cultivation by means of tissue engineering, bone cultivation.	01 - Chemische producten voor industriële en wetenschappelijke doeleinden, te weten keramische materialen te gebruiken bij de vervaardiging van marriken voor gedoseerde afgifte van medicijnen, botvullers, kunstbot, gewrichten en implantaten, polymeer korreis of ballerjes (grondstoffen) voor vervaardigingdoeleinden; dragermateriaal voor het kweken van collen, voor gebruik in vitro, laboratoriumonderzoek of ballerjes (grondstoffen) voor vervaardigingdoeleinden; degenzalen voor brandwonden en vervoordingen; tandvulmiddelen en afdrukmateriaal voor tandartsen, ontsnettingsmiddelen voor alle doeleinden; regeneratienembranen voor weefsel; ei mplanteren levend weefsel en botimplantaten bestaande uit levend weefsel; bij met doeleinden, tevens voorzien van proteinen of peptiden of groeihormoon; beranden sie botvullers, polymeren te gebruiken als botvullers voor medische doeleinden, tevens voorzien van proteinen of peptiden of groeihormoon; beranden sie betaande uit kunstradige materialen, te weten botimplantaten bestaande uit kunstradige materialen, dragermed a voor medische en botimplantaten proteinen of peptiden of groeihormoon; botvullers voor medische doeleinden, tevens voorzien van proteinen of peptiden of groeihormoon; botvullers voor medische doeleinden, tevens voorzien van proteinen of peptiden of groeihormoon; botvullers voor medische doeleinden, tevens voorzien van proteinen of peptiden of groeihormoon; botvullers voor medische en chirurgische implantaten, te weten botimplantaten, betaande uit kunstradige materialen, dragermed a voor implantater, pet vervangers; kunstbud, dot en noderzoek, kunstbud en kraakbeen voor implantater, buid en kraakbeen;	Grody/Services

001 - Produits chimiques destinés à l'industrie ou aux sciences, à savoir matériaux céramiques à utiliser pour la fabrication de matrices pour la remise dosée de médicaments, de matriers de remplissage dos, dos artificie, d'articulations et d'implants, granulés ou boules de polymère (matriers premières) destinés à la fabrication, substrats pour la culture de cellules, utilisés in vitro, à des buts scientifiques ou en recherche en laboratoire. 005 - Protéines et peptides à utiliser comme facteurs de croissance pour tissu et sang; hormones de croissance d'origine humaine; emplâtres à usage médical; matériel pour pansements toinurgicaux et pansements pour boilures et biessures; matèries pour joimber les dents et pour empreintes dentaires; désinfectants; prembranes de régénération pour tissus; implants chirurgicaux (tissu lovant), tels qu'implants d'os; implants chirurgicaux (tissu biologique) notamment os, peau et cartilage, additionnés de protéines, de peptides ou dinormones de croissance. 100 - Membres artificies; yeux artificies, dens artificieles, implants chirurgicaux, savoir implants of formés de matériaux artificiels; matériel de support pour implants; substituts synthétiques d'es; peau, os et cartilage artificiels à des fins médicales, chirurgicales et pour la recherche; article se contament cassules assimilables par la colonne vertébrale, plaques, barries et vis; les produits précités étant additionnés de protéines ou de peptides ou d'hormones de croissance. 042 - Revières scientifique; recherche médicale; développement et culture de tissus artificiels et de cellules (dits 'tissue engineering'); culture de tissus osseux 044 - Services médicaux.	824203	1/21/2004	824203	1/21/2004	lsoTis OrthoBiologics,	ISOTIS ORTHOBIOLOGICS	WIPO
001 - Chemica's used in industry or science, namely ceramic materials for use in the manufacture of matrikes for controlled release of medicines, bone scientific or research use. 1005 - Proteins and peptides for use as tissue grownt factors and blood growth factors; human growth hormones; plasters for medical use; surgical, burn and wound dressings; material for stopping teeth; dental wax; all purpose disinfectants; tissue regeneration membranes; implantsom price of living tissue. 1010 - Afficial imbs; artificial eyes; afficial teeth; surgical implants comprised for afficial materials, carrier medical for implants; synthetic bone substitutes; artificial skin, bone and cartilage for implants comprised of research; biological tissue intended for subsequent implantation, specifically bone, skin and cartilage; artificial bone and cartilage for implants in the nature of afficial piont implants, bone implants, bone implants in the nature of afficial piont implants, bone implants in the nature of afficial piont implants, bone implants in the nature of afficial piont implants, bone implants, bone implants or peptides or growth hormones. 1012 - Scientific research; medical research. 1013 - Scientific research; medical research. 1014 - Medical services, namely, tissue engineering, cell cultivation by means of tissue engineering, bone cultivation.	UK00903294361	3/23/2006	3294361	8/1/2003	IsoTis OrthoBiologics,	ISOTIS ORTHOBIOLOGICS	UNITED KINGDOM
001 - Produits chimiques destinés à l'industrie ou aux sciences, à savoir matériaux céramiques à utiliser pour la fabrication de matrices pour la remise dosée de médiaments, de matières de remplissage d'os, d'os artificiel d'articulations et d'implants; granulés ou boules de polymère (matières premières) destinés à la fabrication, substrats pour la culture de cellules, utilisés in vitro, à des buts scientifiques ou en recherche en laboratoire. 1005 - Protéines et peptides à utiliser comme facteurs de croissance pour tissu et sang; hormones de croissance d'origine humaine; emplaires à usage médical; matériel pour passements chirurgicaux et pansements pour brûlures et biessures; matières pour plomber les dents et pour empreintes dentaires; désintectants; membrans et érégénération pour tissus, implants chirurgicaux fut su vivant plomber les dents et pour empreintes dentaires; desintement os, peau et cartillage, additionés de protéines, de peptides ou d'hormones de croissance. 1010 - Membres artificiels; yeux artificiels; dents artificielles; implants chirurgicaux, à savoir implants d'os formés de matériaux artificiels; matériel de support pour implants; substituts synthétiques d'os peau, os et cartilage artificiels à des fins médicales, chirurgicales et pour la recherche; articles ou de peptides ou d'hormones de croissance. 1012 - Recherche solentifique; recherche médicale; développement et culture de tissus artificiels et de cellules (dits 'tissue engineering'); culture de tissus osseux 044 - Services médicaux.	824203	1/21/2004	824203	1/21/2004	lsoTis OrthoBiologics,	ISOTIS ORTHOBIOLOGICS	SWITZERLAND
Goods/Services	Registration #	Registration Date	Application #	File Date	Owner Name	Wark	Country

UNITED STATES
MANTA RAY
SeaSpine Orthopedics Corporation
12/22/2021
97/185,133 (ITU)
010 - Spinal implants composed of artificial material and associated surgical instrument sets; Spinal implants composed of artificial material for use in anterior cervical spine surgeries and associated surgical instrument sets

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UNITED KINGDOM	NEW ZEALAND	MEXICO	EUROPEAN UNION	AUSTRALIA	UNITED STATES	UNITED KINGDOM	UNITED KINGDOM	EUROPEAN UNION	BRAZIL	AUSTRALIA	Country
MERIDIAN	MERIDIAN	MERIDIAN	MERIDIAN	MERIDIAN	MARINER	MARINER	MARINER	MARINER	MARINER	MARINER	Mark
SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	Owner Name
8/7/2020	7/17/2020	8/6/2020	8/7/2020	7/17/2020	4/28/2016	6/5/2019	6/5/2019	6/5/2019	6/13/2019	5/31/2019	File Date
018286054	1153880	2400528	018286054	2104385	87/017,642	3404639	018078086	018078086	917512502	2013151	Application #
12/29/2020	1/19/2021	2/17/2021	12/29/2020	10/21/2020	3/21/2017	8/23/2019	10/23/2019	10/23/2019	1/7/2020	5/18/2020	Registration Date
UK00918286054	1153880	2206044	018286054	2104385	5,168,317	3404639	UK00918078086	018078086	917512502	2013151	Registration #
010 - Spinal implants composed of artificial materials and instrumentation therefor; surgical instruments for use in spinal surgery; medical apparatus for use in spinal surgeries	010 - Spinal implants composed of artificial materials and instrumentation therefor, Surgical instruments for use in spinal surgery; Medical apparatus for use in spinal surgeries.	010 - Spinal implants composed of artificial materials and instrumentation therefor; surgical instruments for use in spinal surgery; medical apparatus for use in spinal surgeries	010 - Spinal implants composed of artificial materials and instrumentation therefor; surgical instruments for use in spinal surgery; medical apparatus for use in spinal surgeries	010 - Spinal implants composed of artificial materials and instrumentation therefor; Surgical instruments for use in spinal surgery; Medical apparatus for use in spinal surgeries	010 - Implantable medical devices, namely, pedicle screws, spinal rods, and connectors; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants composing artificial materials; Spinal implants composed of artificial materials; Spinal index surgeries, spinal surgeries, spinal surgeries, spinal surgeries, spinal surgeries, spinal surgery, Medical devices, namely, consections for spinal surgery; Medical devices, namely, cross connectors for spinal surgery; Locking bone screws; Bone implants comprised of artificial materials	010 - Implantable medical devices, namely, pedicle screws, spinal rods, and connectors; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants composing artificial materials; Spinal implants composing artificial materials; Spinal implants composing artificial materials; Spinal devices, namely, pedicle screws, spinal rods, and connectors; Bone screws, namely, condicial screws, namely, consocial spinal surgery; Medical devices, namely, cross connectors for spinal surgery; Locking bone screws; Bone implants comprised of artificial materials.	010 - Implantable medical devices, namely, pedicle screws, spinal rods, and connectors; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants composing artificial materials; Spinal implants composing artificial materials; Spinal implants composing artificial materials; Spinal devices, namely, pedicle screws, spinal surgery, spinal surgery; Medical devices, namely, cross connectors for spinal surgery; Medical devices, namely, cross connectors for spinal surgery; Locking bone screws; Bone implants comprised of artificial materials.	010 - Implantable medical devices, namely, pedicle screws, spinal rods, and connectors; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants composed of artificial material; Spinal devices, namely, pedicle screws, spinal rods, and connectors; Bone screws, namely, pedicle screws, spinal made and devices, namely, connectors for spinal surgery; Medical devices, namely, cross connectors	010 - Implantable medical devices, namely, pedicle screws, spinal rods, and connectors; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants composing artificial materials; Spinal implants composed of artificial materials; Spinal devices, namely, pedicle screws, spinal rods, and connectors; Bone screws, namely, condicid screws, namely, consocial spinal surgery; Medical devices, namely, cross connectors for spinal surgery; Medical devices, namely, cross connectors for spinal surgery; Locking bone screws; Bone implants comprised of artificial materials.	10 - Implantable medical devices, namely, pedicle screws, spinal rods, and connectors; Medical apparatus for use in spinal surgeries, not being catheters or electrophysiological apparatus; Surgical apparatus; Surgical implants for use in spinal surgeries comprising artificial materials, not being catheters or for electrophysiological purposes; Spinal implants composed of artificial material, not being catheters or for leading surgeries composed of artificial material, not being catheters or for electrophysiological purposes; Spinal indigence, some screws, namely, pedicle screws, spinal rods, and connectors; Spina screws, namely, pedicle screws, spinal rods, and connectors; Spinal surgery; Locking bone screws, spinal rods, and connectors for spinal surgery; Locking bone screws. Bone implants comprised of artificial materials	Goody/Services

MERIDIAN
SeaSpine Orthopedics Corporation
2/7/2020
88/788,567
6/29/2021
6,404,574
010 - Spinal implants composed of artificial materials and instrumentation therefor; Surgical instruments for use in spinal surgery; Medical appairn spinal surgeries

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UNITED STATES	UNITED STATES	UNITED KINGDOM	NEW ZEALAND	MEXICO	EUROPEAN UNION	AUSTRALIA	UNITED STATES	UNITED STATES	UNITED KINGDOM	EUROPEAN UNION	Country
ОКТНОВЬАЅТ	NORTHSTAR	NORTHSTAR	NORTHSTAR	NORTHSTAR	NORTHSTAR	NORTHSTAR	NANOTIDE	NANOMETALENE	NANOMETALENE	NANOMETALENE	Mark
lsoTis OrthoBiologics, Inc.	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	Owner Name
8/11/1999	5/21/2019	11/4/2019	11/4/2019	11/20/2019	11/4/2019	11/4/2019	12/2/2021	5/28/2013	8/8/2014	8/8/2014	File Date
75/772,808	88/440,180	018146568	1133846	2294003	018146568	2048482	97/152,351 (UTI)	85/943,357	13157532	13157532	Application #
7/10/2001	12/15/2020	2/25/2020	5/5/2020	1/25/2021	2/25/2020	4/6/2020		7/1/2014	12/30/2014	12/30/2014	Registration Date
2,468,386	6,222,814	UK00918146568	1133846	2197650	018146568	2048482		4,561,313	UK00913157532	13157532	Registration #
010 - Bone Implants for use by orthopedic surgeons, neurosurgeons and oral surgeons	010 - Medical apparatus for use in spinal surgeries; Surgical instruments for use in spinal surgery; Medical devices, namely, spinal implants composed of artificial materials and instrumentation therefor; Spinal implants composed of artificial materials; implantable medical devices, namely, lateral mass screws, pedicle screws, spinal inspirate, spinal instrumentation therefor; Spinal implants composed of artificial materials; hample, lateral mass screws, pedicle screws, spinal pedicle screws, and connectors; Posterior Occipital Cervical Thoracic spinal implants	010 - Medical apparatus for use in spinal surgeries; Surgical instruments for use in spinal surgery; Medical devices, namely, spinal implants composed of artificial materials and instrumentation therefor; Spinal implants composed of artificial materials; implantable medical devices, namely, lateral mass screws, pedice screws, spinal inspirate, and connectors for use a spinal implants; Spinal devices, namely, lateral mass screws, pedicle screws, spinal rods, occipital pates, occipital screws, and connectors; Posterior Occipital Cervical Thoracic spinal implants.	010 - Medical apparatus for use in spinal surgeries; Surgical instruments for use in spinal surgery; Medical devices, namely, spinal implants composed of artificial materials and instrumentation therefor; Spinal implants composed of artificial materials; implants the devices, namely, lateral mass screws, pedice screws, spinal instrumentation therefor; Spinal implants composed of artificial materials; and instrumentation therefor, Spinal implants composed of artificial materials; and consections, pedicite screws, spinal pedicite screws, and connections; Posterior Occipital Cervical Thoracic spinal implants	010 - MEDICAL APPARATUS FOR USE IN SPINAL SURGERIES; SURGICAL INSTRUMENTS FOR USE IN SPINAL SURGERY; MEDICAL DEVICES, NAMELY, SPINAL IMPLANTS COMPOSED OF ARTIFICIAL MATERIAL; MIPLANTS COMPOSED OF ARTIFICIAL MATERIAL; IMPLANTS COMPOSED OF ARTIFICIAL MATERIAL; IMPLANTABLE MEDICAL DEVICES, NAMELY, LATERAL MASS SCREWS, PEDICLE SCREWS, SPINAL RODS, OCCIPITAL PLATES, AND CONNECTORS FOR USE AS SPINAL IMPLANTS, SPINAL DEVICES, NAMELY, LATERAL MASS SCREWS, PEDICLE SCREWS, SPINAL RODS, OCCIPITAL PLATES, OCCIPITAL SCREWS, AND CONNECTORS POSTERIOR OCCIPITAL SCREWS, AND CONNECTORS POSTERIOR OCCIPITAL CERVICAL THORACIC SPINAL IMPLANTS.	010 - Medical apparatus for use in spinal surgeries; Surgical instruments for use in spinal surgery; Medical devices, namely, spinal implants composed of artificial materials and instrumentation therefor; Spinal implants composed of artificial materials; implantable medical devices, namely, lateral mass screws, pedice screws, spinal rods, occipital rods, occipital jates, and connectrors for use as spinal implants; Spinal devices, namely, lateral mass screws, pedicie screws, spinal rods, occipital screws, and connectors; Posterior Occipital Cervical Thoracic spinal implants.	010 - Medical apparatus for use in spinal surgeries; Surgical instruments for use in spinal surgery; Medical devices, namely, spinal implants composed of artificial materials and instrumentation therefor; Spinal implants composed of artificial materials; implantsable medical devices, namely, lateral mass screws, pedice screws, spinal rods, occipital plates, and connectors for use as spinal implants; Spinal devices, namely, lateral mass screws, pedicie screws, spinal rods, occipital plates, occipital screws, and connectors; Posterior Occipital Cervical Thoracic spinal implants	010 - Spinal implants composed of artificial material	010 - Surgical implants comprising artificial material; coatings sold as an integral component of implantable medical devices	010 - Surgical implants comprising artificial material; coatings sold as an integral component of implantable medical devices.	010 - Surgical implants comprising artificial material; coatings sold as an integral component of implantable medical devices.	Gody/serices

UNITED STATES	UNITED KINGDOM	SWITZERLAND	EUROPEAN UNION	UNITED STATES	UNITED KINGDOM	EUROPEAN UNION	Country
OSTEOCURRENT	OSTEOCURRENT	OSTEOCURRENT	OSTEOCURRENT	OSTEOBALLAST	OSSATURA	OSSATURA	Mark
IsoTis OrthoBiologics, Inc.	lsoTis OrthoBiologics, Inc.	IsoTis OrthoBiologics, Inc.	IsoTis OrthoBiologics, Inc.	koTis OrthoBiologics, Inc.	lsoTis OrthoBiologics, Inc.	IsoTis OrthoBiologics,	Owner Name
2/1/2019	8/1/2019	8/2/2019	8/1/2019	8/25/2017	11/27/2001	11/27/2001	File Date
88/285,954	018102756	10279/2019	018102756	87/584,010	2479368	2479368	Application #
2/4/2020	12/6/2019	1/22/2020	12/6/2019	4/16/2019	2/18/2003	2/18/2003	Registration Date
5,979,539	UK00918102756	CH 741802	018102756	5,728,747	UK00902479368	2479368	Registration #
010 - Synthetic bone graffs	010 - Synthetic bone grafts	010 - Bone implants made of artificial materials	010 - Synthetic bone grafts	005 - Surgical implants comprising demineralized bone sourced from biological bone tissue to promote bone regeneration; Bone implants composed of demineralized bone sourced from biological bone fisue intended for subsequent implantation; Bone implants comprising demineralized bone sourced from biological bone setsue intended for subsequent implantation; Bone implants comprising demineralized of demineralized and spinal surgeries intended for subsequent implantation; Bone regenerating products comprised of demineralized bone in the nature of biological bone tissue intended for subsequent implantation. 10.1 Implantable medical devices comprised of demineralized bone and resorbable mesh in the nature of Osseous implants made of artificial materials; Implantable medical devices comprised of demineralized bone and resorbable mesh for sone regeneration in the nature of Osseous implants made of artificial materials; Medical devices, namely, implantable demineralized bone and resorbable mesh for bone regeneration in the nature of Osseous implants made of artificial materials.	OS. Pharmaceuitial, veterinary and sanitary preparations; dietetic substances adapted for medical use, food for babies; plasters, materials for dressings; material for stopping teeth, dental wax; disinfectants; preparations for destroying vermin; fungicides, herbicides. OIO - Surgical, medical, dental and veterinary apparatus and instruments, artificial limbs, eyes, teeth, tissue, bone, cartilage and skin; orthopedic articles; suture materials. OIQ - Scientific research; medical research, i.a. in the field of tissue engineering, cultivation of cells by means of tissue engineering; cultivation of bone.	005. Pharmaceutical, veterinary and sanitary preparations; dietetic substances adapted for medical use, food for babies; plasters, materials for dressings; material for stopping teeth, dental war; disinfectants; preparations for destroying vermin; fungicides, herbicides. 1010 - Surgics, material for stopping teeth, dental war; disinfectants; preparations for destroying vermin; fungicides, herbicides, end skin; orthopedic articles; suture materials. 1010 - Surgics, medical, dental and veterinary apparatus and instruments, artificial limbs, eyes, teeth, tissue, bone, cartilage and skin; orthopedic articles; suture materials. 1011 - Surgics, materials and veterinary apparatus and instruments, artificial limbs, eyes, teeth, tissue, bone, cartilage and skin; orthopedic articles; suture materials.	Good/Services

UNITED KINGDOM	BRAZIL	AUSTRALIA	UNITED STATES	UNITED STATES	UNITED STATES	UNITED STATES	UNITED STATES	Country
OUTRIGGER	OUTRIGGER	OUTRIGGER	OSTEOTORRENT	OSTEOSTRUX	OSTEOSTRAND	OSTEOSPARX	OSTEORUSH	Mark
SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	IsoTis OrthoBiologics, Inc.	SeaSpine Orthopedics Corporation	IsoTis OrthoBiologics, Inc.	IsoTis OrthoBiologics, Inc.	lsoTis OrthoBiologics, Inc.	Owner Name
11/21/2019	6/14/2019	6/6/2019	7/28/2021	9/30/2009	12/6/2017	9/30/2009	7/28/2021	File Date
UK00003445022	917531604	2014454	90/852,529	77/837,871	87/709,673	77/837,883	90/852,703 (ITU)	Application #
2/7/2020	3/17/2020	1/14/2020	11/15/2022	11/23/2010	7/30/2019	1/25/2011		Registration Date
UK00003445022	917531604	2014464	6,902,864	3,881,271	5,822,536	3,912,019		Registration #
010 - Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Bone implants comprised of artificial materials; Medical apparatus for use in spinal surgeries; Implantable medical devices, namely, spinal rods and connectors; Spinal devices, namely, spinal rods and connectors; Medical devices, namely, cross connectors for spinal surgery.	010 - Surgical implants composing artificial materials; Spinal implants composed of artificial material; Bone implants composed of artificial materials; Medical apparatus for use in spinal surgeries; Implantable medical devices, namely, spinal rods and connectors; Spinal devices, namely, spinal rods and connectors; Medical devices, namely, connecting rods for spinal surgery; Medical devices, namely, cross connectors for spinal surgery	010 - Surgical implants composing artificial materials; Spinal implants composed of artificial material; Bone implants composed of artificial materials; Medical apparatus for use in spinal surgeries; Implantable medical devices, namely, spinal rods and connectors; Spinal devices, namely, spinal rods and connectors; Medical devices, namely, connecting rods for spinal surgery; Medical devices, namely, cross connectors for spinal surgery	005 - Implants comprised of demineralized bone matrix to be used in orthopedic and spinal surgeries; Bone graft material comprised of demineralized bone matrix; Human allograft tissue in the nature of demineralized bone matrix used for orthopedic and spinal surgeries; Surgical implants comprised of demineralized bone matrix; Biological bone tissue intended for subsequent implantation	010 - Surgical implants comprising artificial material; bone substitute for surgical use	005 - Human allograft tissue in the nature of demineralized bone matrix used for orthopedic and spinal surgeries; Bone implants comprising demineralized bone matrix to be used in orthopedic and spinal surgeries	005 - Surgical implants comprising material derived from living tissue; human tissue allograft material; bone graft material comprising demineralized bone matrix	005 - Implants comprised of demineralized bone matrix to be used in orthopedic and spinal surgeries; Bone graft material comprised of demineralized bone matrix, Human allograft tissue in the nature of demineralized bone matrix used for orthopedic and spinal surgeries; Surgical implants comprised of demineralized bone matrix; Biological bone tissue intended for subsequent implantation	Godk/Sentices

NEW ZEALAND	MEXICO	EUROPEAN UNION	AUSTRALIA	UNITED KINGDOM	EUROPEAN UNION	UNITED STATES	AUSTRALIA	UNITED STATES	Country
REEF	REEF	REEF	REEF	RAPID: RACK AND PINION INTEGRATED DELIVERY	RAPID: RACK AND PINION INTEGRATED DELIVERY	RAPID	RAPID	OUTRIGGER	Mark
SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	Owner Name				
8/25/2020	8/25/2020	8/24/2020	8/25/2020	1/5/2018	1/5/2018	5/11/2017	11/8/2017	5/29/2019	File Date
1157199	2410973	018294683	2114335	17657628	17657628	87/446,378	01885595	88/451,232	Application #
2/26/2021	10/25/2020	12/15/2020	11/23/2020	5/10/2018	5/10/2018	5/8/2018	6/13/2018	7/21/2020	Registration Date
1157199	2166998	018294683	2114335	UK00917657628	017657628	5,466,093	1885595	6,109,547	Registration #
010 - Spinal implants composed of artificial material	010 - Spinal implants composed of artificial material	010 - Spinal implants composed of artificial material	010 - Spinal implants composed of artificial material	010 - Medical device instrumentation, namely, bone graft material delivery device with rack and pinion mechanism; Medical apparatus for use inorthopedic and spinal surgeries; Surgical apparatus; Surgical bone graft material delivery device with rack and pinion mechanism; Orthopedic and spinal devices, namely, bone graft material delivery device with rack and pinion mechanism	010 - Medical device instrumentation, namely, bone graft material delivery device with rack and pinion mechanism; Medical apparatus for use inorthopedic and spinal surgeries; Surgical apparatus; Surgical bone graft material delivery device with rack and pinion mechanism; Orthopedic and spinal devices, namely, bone graft material delivery device with rack and pinion mechanism	010 - Medical device instrumentation, namely, bone graft material delivery device with rack and pinion mechanism; Medical apparatus for use in orthopedic and spinal surgeries; Surgical bone graft material delivery device with rack and pinion mechanism; Orthopedic and spinal devices, namely, bone graft material delivery device with rack and pinion mechanism	010 - Medical device instrumentation, namely, bone graft material delivery device with rack and pinion mechanism; Medical apparatus for use in orthopedic and spinal surgeries; Surgical bone graft material delivery device with rack and pinion mechanism; Orthopedic and spinal devices, namely, bone graft material delivery device with rack and pinion mechanism	010 - Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Bone implants comprised of artificial materials; Medical apparatus for use in spinal surgeries; Implantable medical devices, namely, spinal rods and connectors; Spinal devices, namely, spinal rods and connectors; Medical devices, namely, cross connectors for spinal surgery	Goods/Services

CHINA	CANADA	BRAZIL	BRAZIL	AUSTRALIA	UNITED STATES	UNITED STATES	UNITED STATES	UNITED KINGDOM	Country
SEASPINE	SEASPINE	SEASPINE	SEASPINE	SEASPINE	REGATTA	REEF TOPOGRAPHY	REEF	REEF	Mark
SeaSpine, Inc.	SeaSpine, Inc.	SeaSpine, Inc.	SeaSpine, Inc.	SeaSpine, Inc.	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	Owner Name
11/28/2014	11/18/2014	11/24/2014	11/24/2014	11/18/2014	11/2/2017	7/12/2019	3/9/2020	8/24/2020	File Date
15813010	1703270	908.637.985	908.638.027	1658893	87/670,288	88/511,621	88/826,961	018294683	Application #
5/21/2017	11/17/2017	6/6/2017	1/28/2020	5/20/2015	12/18/2018	11/30/2021	8/25/2020	12/15/2020	Registration Date
15813010	TMA985,084	908637985	908638027	1658893	5,634,253	6,577,061	6,136,410	UK00918294683	Registration #
010 - Bone implants composed of artificial materials; bone void fillers consisting of artificial materials; bone void fillers consisting primarily of synthetic materials and also incorporating biological materials, medical, surgical and orthopaedic implants made of artificial materials; spinal implants composed of artificial material; surgical implants comprising artificial materials; surgical implants comprising artificial materials. artificial limbs; surgical implants comprised of artificial materials.	000 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue, Implants comprising living tissue; Surgical implants comprising living tissue; Bone implants composed of artificial materials; Bone void fillers consisting of artificial materials; Bone void fillers consisting ordinarily of synthetic materials and also incorporating biological materials; Prosthetic and filling materials, namely, artificial materials for use in the replacement of bones; Synthetic bone grafts; Bone implants composed of artificial materials; Medical devices, namely, spinal implants composed of artificial materials; Surgical and orthopaedic implants made of artificial materials; Surgical implants composed of artificial materials; Medical devices, namely, spinal implants composed of artificial materials. Medical surgical instrument sets; Spinal implants composed of artificial materials material and associated surgical instrument sets; Spinal implants composed of artificial material.	005 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue.	010 - Bone implants composed of artificial materials; Bone void fillers consisting of artificial materials; Bone void fillers consisting primarily of synthetic materials and also incorporating biological materials; Prosthetic and filling materials, namely, artificial materials for use in the replacement of bones; Synthetic bone grafts; Bone implants composed of artificial materials; Medical devices, namely, spinal implants composed of artificial materials; Medical, surgical and orthopaedic implants made of artificial materials; Spinal implants composed of artificial materials; Surgical implants comprising artificial materials; Surgical instrument sets.	005 - Bloogical bone itssue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living itssue; Surgical implants comprising living tissue; Surgical implants comprising living tissue; Surgical implants composed of artificial materials, Bone void fillers consisting primarily of synthetic materials and also incorporating biological materials. Prosthetic and filling materials, namely, putty for use in the replacement of bones; Prosthetic and filling materials, namely, putty for use in the replacement of bones; Prosthetic and filling materials, namely, putty for use in the replacement of bones; Synthetic bone grafts; Bone implants composed of artificial materials and surgical interpretations of materials, Medical, surgical and orthopaedic implants made of artificial materials. Surgical implants composed of artificial materials, Surgical implants composing artificial materials and associated surgical instrument sets.	010 - Implantable medical devices, namely, bone plates and interbody cages composed of artificial materials; Medical apparatus for use in spinal surgeries. Surgical apparatus, Surgical implants composed of artificial materials; Spinal devices, namely, bone plates and interbody cages composed of artificial materials; Medical devices, namely, spinal plates for use in surgeny; Bone implants composed of artificial materials. Medical devices, namely, spinal plates for use in surgeny; Bone implants composed of artificial materials.	010 - Spinal implants composed of artificial material	010 - Spinal implants composed of artificial material	010 - Spinal implants composed of artificial material	Godf/Services

UNITED STATES	UNITED KINGDOM	SWITZERIAND	MEXICO	MEXICO	JAPAN	EUROPEAN UNION	CHINA	
SEASPINE	SEASPINE	SEASPINE	SEASPINE	SEASPINE	SEASPINE	SEASPINE	SEASPINE	
SeaSpine, Inc.	SeaSpine,	SeaSpine,	SeaSpine, Inc.	SeaSpine, Inc.	SeaSpine,	SeaSpine,	SeaSpine, Inc.	
6/10/2002	10/27/2014	11/18/2014	11/21/2014	11/21/2014	12/16/2014	10/27/2014	11/28/2014	
76/418,251	013404025	63569/2014	1550995	1550996	2014-106339	013404025	15813009	
2/18/2003	3/20/2015 ИК	1/26/2015	4/29/2015	8/14/2015	5/1/2015	3/20/2015	5/21/2017	
2,688,666 01	005 inn 010 UK00913404025 also also inn Suru	005 inq 1010 668740 mai mai artit	1534137 (imp	010 pro fillin 1563471 arti imp Sun	005 con 010 5762494 mai Me Ma	005 imp 013404025 016 013404025 016 017 018 018 018	15813009 bor	
010 - spinal implants	implants comprising living tissue. 1005 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue. 1010 - Bone implants composed of artificial materials; Bone void filiers consisting of artificial materials; Bone void filiers consisting primarily of synthetic materials and also incorporating bological materials. Prosthetic and filling materials, namely, purty for use in the replacement of bones; Prosthetic and filling materials, namely, artificial materials for use in the replacement of bones; Synthetic bone grafts, Bone implants composed of artificial materials; Medical devices, namely, spinal implants composed of artificial materials; Surgical implants composed of artificial materials.	ODS - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue. 1010 - Bone implants composed of artificial materials; Bone void fillers consisting of artificial materials; Bone void fillers consisting primarily of synthetic materials and also incorporating biological materials; Prosthetic and filling materials, namely, putty for use in the replacement of bones; Prosthetic and filling materials, namely, putty for use in the replacement of bones; Synthetic bone grafts; Medical devices, namely, spinal implants composed of artificial materials, Surgical implants composed of artificial material; Surgical implants comprising artificial materials; Surgical implants comprising artificial materials Surgical implants comprising artificial materials.	005 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue.	III - Bone implants composed of artificial materials; Bone void filler prosthetics consisting of artificial materials, namely, ceramic materials; Bone void filler prosthetics consisting primarily of synthetic materials (namely, coramic materials) and also incorporating biological materials (namely, collagen); Prosthetic and filling materials, namely, putry (made up from ceramic materials and collagen) for use in the replacement of bones; Prosthetic and filling materials, namely, artificial materials for use in the replacement of bones; Synthetic bone grafts; Bone implants composed of artificial materials, Medical Jewices, namely, spinal malants composed of artificial materials, Medical Jewices, namely, spinal malants composed of artificial materials, Medical materials, Medical materials, Medical materials, Surgical implants composed of artificial materials, Surgical implants composed of artificial materials.	005 - Bloogical bone tissue intended for subsequent implantation, Human allograft bone and tissue, Implants comprising living tissue; Surgical implants comprising living tissue. 1010 - Bone implants composed of artificial materials; Bone void fillers consisting of artificial materials; Bone wold fillers consisting primarily of artificial materials; and also incorporating biological materials; Prosthetic and filling materials; note grafts; Bone materials for use in the replacement of bones; Prosthetic and filling materials, anarely, artificial materials for use in the replacement of bones. Artificial bone grafts; Bone implants composed of artificial materials; Medicial machines and apparatus, hannely, spinal implants composed of artificial materials; Medical, surgical and orthoosed implants made of artificial materials; Medical, surgical and orthoosed implants made of artificial materials materials; Medical materials (Medical materials) artificial material and associated surgical instrument sets.	mplants comprising living tissue. Implants comprising living tissue. 100 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants composing siving tissue. 100 - Bone implants composed of artificial materials; Bone void filiers consisting of artificial materials; Bone void filiers consisting of synthetic materials and also incorporating biological materials. Prosthetic and filing materials, namely, putty for use in the replacement of bones; Prosthetic and filing materials, namely, artificial materials for use in the replacement of bones; Synthetic bone grafts, Bone implants composed of artificial materials; Medical, surgical and orthopaedic implants composed of artificial materials. Surgical implants composed of artificial materials Surgical implants composed of artificial materials.	005 - Implants comprising living tissue; Surgical implants comprising living tissue; biological tissue cultures for medical purposes; organotherapy preparations; bone cement for surgical and orthopaedic purposes.	

010 - Bone implants composed of artificial materials; Bone void fillers consisting of artificial materials; Bone void fillers consisting primarily of synthetic materials and soli incorporating biological materials; Prostrietic and filling materials, namely, purtly for use in the replacement of bones; Prostrietic materials, namely, artificial materials for use in the replacement of bones; Synthetic bone grafts; Bone implants composed of artificial materials; Medical devices, namely, spinal implants composed of artificial materials; Medical, surgical and orthopased implants of artificial artificial materials; Spinal implants composed of artificial materials. Spinal implants composed of artificial material and associated surgical instrument sets.	4,919,176	3/15/2016	86/459,554	11/20/2014	SeaSpine, Inc.	SEASPINE	UNITED STATES
005 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue							

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JAPAN SeaSpine, 6/9/2015 2015-54477	EUROPEAN UNION SeaSpine, 6/9/2015 014221279	CHINA SeaSpine, 6/9/2015 17155074	CHINA Sea Spine, 6/9/2015 17155075	CANADA SeaSpine, 6/9/2015 1732064	BRAZIL Sexxx Sexxx Sexxione, 6/12/2015 909:519:986	BRAZIL SeaSpine, 6/12/2015 909.520.046	AUSTRALIA SeaSpine, 6/9/2015 1688399	
5-54477 12/11/2015	9/24/2015	155074 6/21/2017	155075 10/28/2017	10/5/2017	:519.986 10/3/2017	.520.046 10/3/2017	598399 1/15/2016	
DOS - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue. DID - Bone implants composed of artificial materials; Bone void fillers consisting of artificial materials and also incorporating biological materials; Bone void fillers consisting of artificial materials and also incorporating biological materials; Prosthetic and filling materials for use in the replacement of bones; Prosthetic and filling materials bone grafts; Bone implants composed of artificial materials; Prosthetic and filling materials; Bone implants composed of artificial materials; Materials and orthopaedic implants made of artificial materials; Materials; Direct and property artificial materials; Materials; Direct and property artificial materials;	D05 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue. D10 - Bone implants composed of artificial materials; Bone void fillers consisting of artificial materials; Bone void fillers consisting of artificial materials primarily of synthetic materials and also incorporating biological materials; Prosthetic and filling materials, partly for use in the replacement of bones; Prosthetic and filling materials, annely, artificial materials for use in the replacement of bones; Synthetic bone grafts; Bone implants composed of artificial materials, Medical jungical and orthopaedic implants omposed of artificial materials; Medical materials; Surgical implants composed of artificial materials; Surgical implants comprising artificial materials associated surgical instrument sets.	005 - Implants comprising living tissue; Surgical implants comprising living tissue; biological tissue cultures for medical purposes; organotherapy preparations; bone cement for surgical and orthopaedic purposes.	010 - Bone implants composed of artificial materials; Bone void fillers consisting of artificial materials; Bone void fillers consisting primarily of synthetic materials and also incorporating biological materials; Nedical, surgical and orthopaedic implants made of artificial materials; Spinal implants composed of artificial materials Surgical implants comprising artificial material; Surgical implants comprising artificial materials for gradient surgical implants comprised of artificial materials	000 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Bone implants composed of artificial materials; Bone void fillers consisting of artificial materials; Bone work in the properties of the properties	905 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; implants comprising living tissue; Surgical implants comprising living tissue.	OID - Bone implants composed of artificial materials; Bone void fillers consisting of artificial materials; Bone void fillers consisting of artificial materials; Bone void fillers consisting primarily of synthetic materials and also incorporating biological materials; Prosthetic and filling materials, parrely, purty for use in the replacement of bones; Prosthetic and filling materials, parrely, purty for use in the replacement of bones; Synthetic bone grafts; Bone implants composed of artificial materials; Medical purgical and orthopaedic implants made of artificial materials; Synthetic bone grafts; Bone implants made of artificial materials; Synthetic bones; Synthetic bone grafts; Bone implants made of artificial materials; Synthetic bones; Synthetic bone grafts; Bone implants omposed of artificial materials; Synthetic bone; Synthetic bone grafts; Bone implants omposed of artificial materials; Synthetic bone; Sy	005 - Biological bone tissue intended for subsequent implantation, Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue. 110 - Bone implants composed of artificial materials; Bone void fillers consisting of artificial materials; Bone void fillers consisting of artificial materials; Bone void fillers consisting of artificial materials; Prosthetic and filling materials, namely, purty for use in the replacement of bones; Prosthetic and filling materials, manely, purty for use in the replacement of bones; Synthetic bone grafts; Bone implants composed of artificial materials; Medical jurgical and orthopaedic implants made of artificial materials; Surgical implants composed of artificial material; Surgical implants comprising artificial material and associated surgical instrument sets.	

UNITED KINGDOM	EUROPEAN UNION	UNITED STATES	UNITED KINGDOM	SWITZERLAND	MEXICO	MEXICO	Country
M SEASPINE OUTRIGGER	ON SEASPINE OUTRIGGER	SeaSpine, Inc.	~ SeaSpine	¬ SeaSpine	™ SeaSpine	™ SeaSpine	Wark
SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine, Inc.	SeaSpine, Inc.	SeaSpine, Inc.	SeaSpine, Inc.	SeaSpine, Inc.	Owner Name
1/9/2020	1/9/2020	6/8/2015	6/9/2015	6/9/2015	6/30/2015	6/10/2015	File Date
018178438	018178438	86/655,624	014221279	56782/2015	1627643	1619853	Application #
5/22/2020	5/22/2020	5/31/2016	9/24/2015	9/3/2015	10/16/2015	9/28/2015	Registration Date
UK00918178438	018178438	4,970,455	UK00914221279	677376	1581137	1575409	Registration #
010 - Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Bone implants comprised of artificial materials; Medical apparatus for use in spinal surgeries; Implantable medical devices, namely, spinal rods and connectors; Spinal devices, namely, spinal rods and connectors; Medical devices, namely, cross connectors for spinal surgery	010 - Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Bone implants comprised of artificial materials; Medical apparatus for use in spinal surgeries; Implantable medical devices, namely, spinal rods and connectors; Spinal devices, namely, spinal rods and connectors; Medical devices, namely, connecting rods for spinal surgery; Medical devices, namely, cross connectors for spinal surgery	005. Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue intended for subsequent implantation; Human allograft bone and tissue; Implants composed of artificial materials, Bone void fillers consisting of artificial materials; Bone void fillers consisting of artificial materials; Bone void fillers materials; and also incorporating biological materials; Prosthetic and filling materials, namely, purty for use in the replacement of bones; Prosthetic and filling materials; Bone implants composed of artificial materials; Medical, surgical and orthopaedic implants composed of artificial materials; Medical, surgical and orthopaedic implants made of artificial materials; Surgical implants comprising artificial material; Surgical implants comprising artificial material and associated surgical instrument sets	005 Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue. 1010 Bone implants composed of artificial materials; Bone void fillers consisting of artificial materials; Bone void fillers consisting of artificial materials; Bone void fillers consisting of artificial materials; Bone void filling materials and also incorporating biological materials; Prosthetic and filling materials, namely, purty for use in the replacement of bones; Prosthetic and filling materials, partificial materials; Bone implants composed of artificial materials; Medical, surgical and orthopsedic implants composed of artificial materials; Medical, surgical and orthopsedic implants made of artificial materials; Medical materials; Surgical implants comprising artificial materials and associated surgical instrument sets.	005 Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue. 1010 Bone implants composed of artificial materials; Bone void filiers consisting of artificial materials, and so incorporating biological materials; Bone void filiers consisting primarily of synthetic materials and also incorporating biological materials. Prosthetic and filling materials, namely, putty for use in the replacement of bones. Prosthetic and filling materials, namely, artificial materials for use in the replacement of bones. Synthetic bone grafts, Medical devices, namely, spinal implants composed of artificial materials, Surgical implants composed of artificial materials. Surgical implants comprising artificial materials Surgical implants comprising artificial materials. Surgical implants comprising artificial materials surgical implants comprising artificial materials.	00 - Bone implants composed of artificial materials; Bone void filler prosthetics consisting of artificial materials, namely, ceramic materials (namely coil gent) prosthetics consisting primarily of synthetic materials (namely, ceramic materials) and also incorporating biological materials (namely, coilagen); Prosthetic and filling materials, namely, putty (nade up from ceramic materials and coilagen) for use in the replacement of bones; Prosthetic and filling materials, namely, artificial materials for use in the replacement of bones; Synthetic bone grafts; Bone implants composed of artificial materials; Medical devices, namely, spinal mplants composed of artificial materials; Medical devices, namely, spinal mplants composed of artificial materials; Spinal implants composed of artificial materials; Surgical implants composed of artificia	005 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue.	Goods/Services

ALIA
SHORELINE
SeaSpine Orthopedics Corporation
1/10/2020
2062179
8/18/2020
2062179
010 - Implantable medical devices, namely, bone plates, spinal plates, bone screws, and interbody cages; medical apparatus for use in spinal surgeries; surgical apparatus; surgical implants comprising artificial materials; spinal implants composed of artificial material; spinal devices, namely, bone plates, spinal plates, bone screws, and interbody cages; bone implants composed of artificial material

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AUSTRALIA	UNITED STATES	SPAIN	NEW ZEALAND	AUSTRALIA	UNITED STATES	SPAIN	NEW ZEALAND	MEXICO	Country
SKIPACK	SHORELINE RT	SHORELINE RT	SHORELINE RT	SHORELINE RT	SHORELINE	SHORELINE	SHORELINE	SHORELINE	Mark
SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	Owner Name
7/25/2017	7/12/2019	1/10/2020	1/10/2020	1/10/2020	3/29/2016	1/10/2020	1/10/2020	1/10/2020	File Date
01861196	88/511,680	M4050348	1138615	2062178	86/956,427	M4050339	1138616	2314218	Application #
11/22/2017	6/23/2020	7/23/2020	7/14/2020	6/3/2020	3/14/2017	7/23/2020	7/14/2020	7/31/2020	Registration Date
1861196	6,087,020	M4050348	1138615	2062178	5,162,704	M4050339	1138616	2104321	Registration #
010 - Implantable medical devices, namely, interbody cages; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Spinal devices, namely, interbody cages; Bone implants composed of artificial material;	010 - Implantable medical devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Spinal devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Bone implants composed of artificial material	010 - Implantable medical devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Spinal devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Bone implants composed of artificial material.	010 - Implantable medical devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Spinal devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Bone implants composed of artificial material	010 - Implantable medical devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Spinal devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Bone implants composed of artificial material	010 - Implantable medical devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Spinal devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Bone implants composed of artificial material	010 - Implantable medical devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Spinal devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Bone implants composed of artificial material.	010 - Implantable medical devices, namely, bone plates, spinal plates, bone screws, and interbody cages; medical apparatus for use in spinal surgeries; surgical apparatus; surgical implants comprising artificial materials; spinal implants composed of artificial material; spinal devices, namely, bone plates, spinal plates, bone screws, and interbody cages; bone implants composed of artificial material	010 - Implantable medical devices, namely, bone plates, spinal plates, bone screws, and interbody cages; medical apparatus for use in spinal surgeries; surgical apparatus, surgical implants comprising artificial materials; spinal implants composed of artificial material; spinal devices, namely, bone plates, spinal plates, bone screws, and interbody cages; bone implants composed of artificial material.	Goods/Sentices

UNITED STATES	UNITED STATES	EUROPEAN UNION	AUSTRALIA	UNITED STATES	UNITED STATES	UNITED KINGDOM	EUROPEAN UNION	Country
Omdanas	STRAND	SS ADMIRAL	SS ADMIRAL	SKIPJACK EXPANDABLE INTERBODY SeaSpine Orthopedics	SKIPJACK	SKIPJACK	SKIPJACK	Wark
IsoTis OrthoBiologics, Inc.	lsoTis OrthoBiologics, Inc.	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	Owner Name
5/22/2001	12/6/2017	3/23/2021	3/23/2021	2/19/2017	2/19/2017	7/25/2017	7/25/2017	File Date
76/261,221	87/709,683	018434641	2165361	87/341,539	87/341,534	017019647	017019647	Application #
4/22/2003	2/19/2019	7/28/2021	1/4/2022	3/20/2018	3/20/2018	11/17/2017	11/17/2017	Registration Date
2,708,533	5,677,771	018434641	2165261	5,429,679	5,429,678	UK00917019647	017019647	Registration #
010 - Synthetic plugs; cement plugs; surgical and medical apparatus and instruments, namely, instrumentation kits comprised of 2 insertion rods and multiple measuring probes for sizing and insertion of cement restrictors	005 - Human allograft tissue in the nature of demineralized bone matrix used for orthopedic and spinal surgeries; Bone implants comprising demineralized bone matrix to be used in orthopedic and spinal surgeries	010 - Surgical implants comprised of artificial materials for use in spinal surgery, Surgical implants comprising artificial material and associated surgical instrument sets for use in spinal surgery, Medical, surgical and orthopedic implants made of artificial materials for use in spinal surgery. Spinal implants, namely, bone plates and screws; Bone implants composed of artificial materials for use spinal surgery surgical devices and instruments for use in orthopedic and spinal surgery. Surgical instruments for use in orthopedic and spinal surgery. Surgical instruments for use in orthopedic and spinal surgery. Surgical instruments for use in orthopedic and spinal surgery. Surgical instruments for use in orthopedic and spinal surgery. Surgical instruments for use in spinal surgery. Surgical materials, Surgical and medical apparatus and instruments for use in spinal surgery. Surgical materials, Surgical and medical apparatus and instruments for use in spinal surgery. Surgical materials, Surgical and medical apparatus and instruments for use in spinal surgery. Surgical materials, Surgical and medical apparatus and instruments for use in spinal surgery. Surgical materials, Surgical and medical apparatus and instruments for use in spinal surgery.	010 - Surgical implants comprised of artificial materials for use in spinal surgery, Surgical implants comprising artificial material and associated surgical instrument sets for use in spinal surgery, Medical, surgical and orthopedic implants made of artificial materials for use in spinal surgery. Spinal implants, namely, bone plates and screws; Bone implants composed of artificial materials for use givinal surgery. Surgical devices and instruments for use in spinal surgery. Surgical instruments for use in spinal surgery. Surgical instruments for use in orthopedic and spinal surgery. Surgical instruments for use in orthopedic and spinal surgery. Surgical instruments for use in orthopedic and spinal surgery. Surgical instruments for use in orthopedic and spinal surgery. Surgical instruments for use in orthopedic and spinal surgery. Surgical surgery surgical surgery surgical surgery surgical surgery. Surgical surgery surgical surgery surgical surgery. Spinal devices, namely, sone plates and screws, Medical devices, namely, sone plates and screws for use in spinal surgery.	010 - Implantable medical devices, namely, interbody cages; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Spinal devices, namely, interbody cages	010 - Implantable medical devices, namely, interbody cages; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants composed of artificial material; Spinal devices, namely, interbody cages	010 - Implantable medical devices, namely, interbody cages; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Spinal devices, namely, interbody cages; Bone implants composed of artificial material	010 - Implantable medical devices, namely, interbody cages; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Spinal devices, namely, interbody cages; Bone implants composed of artificial material	Gods/Services

D STATES
TORRENT
lsoTis OrthoBiologics, Inc.
7/28/2021
90/852,485
11/15/2022
6,902,863
005 - Implants comprised of demineralized bone matrix to be used in orthopedic and spinal surgeries; Bone graft material comprised of demineralized bone matrix, Furnan allograft tissue in the nature of demineralized bone matrix used for orthopedic and spinal surgeries; Surgical implants comprised of demineralized bone matrix, Biological bone tissue intended for subsequent implantation

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EUROPEAN UNION	AUSTRALIA	UNITED STATES	UNITED KINGDOM	NEW ZEALAND	MEXICO	EUROPEAN UNION	AUSTRALIA	UNITED STATES	Country
NOINU		ATES	(GDOM	ND ND		NOINU		∢TES	
WAYFINDER	WAYFINDER	WAVEFORM	WAVEFORM	WAVEFORM	WAVEFORM	WAVEFORM	WAVEFORM	TRUPROFILE	Mark
SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	Owner Name
4/12/2021	4/7/2021	3/26/2020	9/28/2021	9/24/2020	9/23/2020	9/25/2020	9/24/2020	5/4/2016	File Date
018450844	2168988	88/848,648	UK00003702219	1160130	2426380	018312998	2123077	87/024,655	Application #
7/31/2021	6/22/2021	2/23/2021	4/15/2022	3/25/2021	11/23/2020	2/5/2021	1/7/2021	12/5/2017	Registration Date
018450844	2168988	6,279,069	UK00003702219	1160130	2176130	018312998	2123077	5,351,371	Registration #
010 - Surgical instruments for use in spinal surgery	010 - Surgical instruments for use in spinal surgery	010 - Spinal implants composed of artificial material; Surgical implants comprising artificial material and associated surgical instrument sets for use in spinal surgery	010 - Spinal implants composed of artificial material; Surgical implants comprising artificial material and associated surgical instrument sets for use in spinal surgery	010 - Spinal implants composed of artificial material; Surgical implants comprising artificial material and associated surgical instrument sets for use in spinal surgery	010 - Spinal implants composed of artificial material; surgical implants comprising artificial material and associated surgical instrument sets for use in spinal surgery	010 - Spinal implants composed of artificial material; Surgical implants comprising artificial material and associated surgical instrument sets for use in spinal surgery	010 - Spinal implants composed of artificial material; Surgical implants comprising artificial material and associated surgical instrument sets for use in spinal surgery	010 - Implantable medical devices, namely, bone plates, bone screws, and interbody cages; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants composed of artificial material; Spinal implants composed of artificial material; Spinal devices, namely, bone plates, bone screws, and interbody cages; Medical devices, namely, spinal plates for use in surgery; Bone implants composed of artificial material	Stockl/Services

UNIT ED STATES	CANADA	UNITED STATES	Country
70 SURGICAL	70 SURGICAL	WAYFINDER	Mark
7D Surgical Inc.	7D Surgical ULC	SeaSpine Orthopedics Corporation	Owner Name
1/26/2016	1/12/2016	10/15/2020	File Date
86/886, 318	1,763,005	90/257,092	Application #
7/31/2018	3/22/2018	5/31/2022	Registration Date
5,527,255	TMA993,017	6747892	Registration #
009 - Computer software for use in image guided surgery applications; computer software for use in planning and tracking the position of a patient and medical devices and apparatus during image guided surgery computer software for useing bying video images for image guided surgical procedures; computer software for medical purposes, namely, for neurosurgical, canalio, of choosedic, spinal, soft tissue, ear, nose and throat (ENI), plastic surgery, radiosurgical and robort-assisted applications, and for three-dimensionally registering and referencing patient location data. 1001 - Electro-medical applications, and for three-dimensionally registering and referencing patient location data. In a seguided surgery systems for use in locating and tracking the position of a patient adaptors, markers, target positioners and data). In a seguided surgery systems for image registration between per-operatively adulted computer formorgaphy (FEI) data, backscattered adulation data, and data, and data agrunted intercents, surgical individually systems for medical purposes, namely, for neurosurgical, cranial, orthopedic, spinal, sent tissue, ear, note and throat (ENI), plastic surgery, and parts therefor; image guidance systems for medical purposes, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, note and throat (ENI), plastic surgery, and parts therefor; image guidance systems for medical purposes, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, note and throat (ENI), plastic surgery, and regional data, and data adulted computer from a light scanner, composition and throat (ENI), plastic surgery, and regional data, and data adulted computer to computer, mouse, explored throat (ENI), plastic surgery, and regional data, but advantaged and robot-assisted applications, namely, system acts, each comprising a computer process, explored throat (ENI), plastic surgery, and regional legal luminalizers image guided surgery systems and surgical luminalizers image guided surgery, specific	Goods - Computer software for use in image guided surgery applications; computer software for use in planning and tracking the position of a patient and medical devices and apparatus during image guided surgery computer software for originally may be purposes, namely, for neurosurgical, canala, or thoseoic, spinal, soft tissue, ear, nose and throat (RVII), blatter curgery, radiosurgical and robort-assisted applications, and for three-dimensionally registering and referencing patient location data, surgical and medical instruments and apparatus, namely, pointers, origical and medical instruments and replacement parts therefor; surgical and medical may be provided apparatuses, namely, computers and display monitors, surgical and medical instruments and replacement parts therefor; surgical and medical may be provided to surgery apparatuses, namely, computers and display monitors, surgical cancer actionation devices and replacement parts therefor; nurgical and medical may be computers, computers, computers, or computers, computers, provided computer to make a part of the provided and part of the provided computer to make a part of the provided and part of the provided and part of the provided computer to make a part of the provided and part of the provided and pr	010 - Surgical instruments for use in spinal surgery	Gods/Services

UNITED STATES	CANADA	country
SURCICAL		Mark
7D Surgical Inc.	7D Surgical ULC	Dwner Name
11/26/2015	11/26/2015	File Date
86/832.761	1,756,661	Application #
8/7/2018	3/22/2018	Registration Date
5,532,621	TMA992,998	Registration#
009 - Computer software for use in image guided surgery applications; computer software for use in planning and tracking the position of a patient and medical devices and apparatus during image guided surgery; computer software for displaying video images for image guided surgical procedures; computer software for medical purposes, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENI), plastic surgery, adiosurgical and robor-assisted applications, and for three-dimensionally registering and referencing patient location data. 1010 - Electro-medical apparatuses, namely, computers and display devices, calibration devices and replacement parts therefor, for medical purposes, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENI), plastic surgery, radiosurgical and robot-assisted applications; surgical and medical navigation systems for use; in locating and tracking the position of a patient and or instruments during image guided surgery, namely, soft instrument, advantage guided surgery, namely, soft instrument adaptors, markers, target positioners and cables; inage guided surgery systems for image registration between pre-operatively adquired computer formography (CI) data. Mild ata, ultrasound data, part data, and data captured intra-operatively from a light scanner, comprising surgical naturents, surgical orthose, control boxes, instrument adaptors, to holders, endoscope adapters, microscope adapters, connection cables, and parts therefor; image guided surgery systems for medical purposes, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENI), plastic surgery, and radiosurgical numiniers, make, grow patients of surgery systems and surgical mulnical tracking systems and surgical mulnical surgery, and radiosurgical surgery systems. Proceedings, reference clamps, reference trame, biospy needles, pedicie finders, passes, taps, guidence surgery systems and surgical robord surgery systems, and	Goods - Computer software for use in image guided surgery applications; computer software for use in planning and tracking the position of a patient and medical devices and apparatus, during image guided surgery, computer software for dislaying video images for image guided surgical procedures; computer software for medical purposes; annerly, for neurosurgical, canalia, or othopedic, spinal, soft tissue, ear, nose and throat (EHI), pastice surgery, adosurgical and robort-assisted applications, and for three-dimensionally registering and referencing patient location data; surgical and medical instruments and apparatus, samely, pointers, ording, saws, rasps, guide blocks, laparoscopes, trocars, reference clamps, blosy needies, pedicel instruments and apparatus, manely, pointers, ordines; bestor-precised apparatus promotors, surgical cancer a calibration devices and replacement parts therefor; Surgical and medical inavigation systems for use in locating and tracking the position of a patient and of instruments during image guided surgery systems for image registration on between pre-operatively acquired computer to morpisity surgical instruments, surgical robots, control boxes, instrument adapters, tool holders, endoscope adapters, increased or power supplies; and system heads, each comprising light handles, light scanners, optical cameras and position sensors, and surgical uninaries; immorphism guided spinal, neurosurgical, canalis, orthopodic, spinal, soft tissue, ear, nose and throat (ENIT), platicia ungery, and radiousgical surgery systems comprising surgical states, or probability of the properties, spinal, sequences, manuely system cancers, and surgical cameras and position sensors, and surgical robots, monitors and universal adverses, soft surgery systems for image guided spinal, neurosurgical, canalis, orthopodic, spinal, soft itssue, ear, nose and throat (ENIT), platicia ungery, and radiousgical surgery systems comprising surgical and position sensors, and surgical robots, universal handles, pedicle probe	Goods/Services

BRAZIL	AUSTRALIA	CANADA	CANADA	Country
MARINER	MARINER	FLASH REGISTRATION	FLASH	Mark
SeaSpine Orthopedics Corporation	SeaSpine Orthopedics Corporation	7D Sungical ULC	7D Surgical ULC	Owner Name
6/13/2019	5/31/2019	3/28/2017	5/10/2017	File Date
917512502	2013151	1,829,745	1,836,352	Application#
1/7/2020	5/18/2020	3/9/2020		Registration Date
917512502	2013151	TMA1,074,642		Registration #
010 - Implantable medical devices, namely, pedicie screws, spinal rods, and connectors; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants composing artificial materials; Spinal implants composing artificial materials; Spinal edvices, namely, pedicie screws, spinal rods, and connectors; Bone screws, namely, pedicie screws, namely, consocial edvices, namely, consocial edvices, namely, cross connectors for spinal surgery; Medical devices, namely, cross connectors for spinal surgery; Locking bone screws; Bone implants comprised of artificial materials.	10 - Implantable modical devices, namely, pedicle screws, spinal rods, and connectors; Medical apparatus for use in spinal surgeries, not being catheters or electrophysiological apparatus; Surgical implants or use in spinal surgeries, not being catheters or electrophysiological apparatus; Surgical implants for use in spinal surgeries comprising artifical materials, not being catheters or for electrophysiological purposes; Spinal implants composed of artifical materials, not being eatheters or for electrophysiology unposes; Spinal edvices, anamely, pedicle screws, spinal rods, and connectors; Bone screws, namely, pedicle screws, Medical devices, namely, connecting rods for spinal surgery; Medical devices, namely, cross connectors for spinal surgery; locking bone screws; Bone implants comprised of artificial materials	09- Computer software for use in image guided surgery applications; computer software for use in planning and tracking the position of a patient and medical devices and apparatus during image guided surgery; computer software for displaying video images for image guided surgical procedures; computer software for medical purposes, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENI), plastic surgery, radiosurgical and robort-assisted applications, and for three-dimensionally registering and referencing patient location data. 1010 - Electro-medical apparatuses, namely, computers, computer monitors and display screens and registerment at structure of the purposes, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENI), plastic surgery, radiosurgical and robort-assisted applications; medical purposes, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and surgery, larger to sitioners and cables; image guidance systems for medical purposes, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENI), plastic surgery, radiosurgical and robort-assisted applications; harmely, spitem carts, each comprising a computer, mouse, keyboard, foot pedal, plastic surgery, radiosurgical and robort-assisted applications; harmely, spitem carts, each comprising a computer, mouse, keyboard, foot pedal, plastic surgery, radiosurgical and robort-assisted applications; harmely, spitem carts, each comprising a computer, mouse, keyboard, foot pedal, plastic surgery, radiosurgical and robort-assisted applications; carchined	009 - Computer software for use in image guided surgery; computer software for use in planning and tracking the position of a patient and for use in tracking the position of medical devices and apparatuses during image guided surgery; computer software for displaying video images for image guided surgical procedures; computer software for medical purposes, namely, for neurosurgical, chaial, orthopedic, spinal, soft tissue, ear, nose and throat (ENI), plastic surgery, radiosurgical and crobot-assisted surgical depressions and imaging applications, and for three dimensionally registering and interesting patient location data. 10 - Electro-medical apparatuses comprising computers and display devices, calibration devices and replacement parts therefor, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENI), plastic surgery, radiosurgical and robot-assisted applications, medical havigation systems composed of high resolution computers, cameras, montors, docking stations, headsets, probes, senors, instruments during image guided surgery; mage guidance systems composed of system cate, each comprising and tracking the position of a patient and of instruments during image guided surgery; system heads, each comprising ign thandles, light scanners, optical tracking systems and surgical luminaires for use in locating and tracking the position of a patient and of instruments during image guided surgery; system heads, each comprising a computer, mouse, keyboard, born pecal, montors, universal power susplies, system heads, each comprising ign thandles, light scanners, optical tracking systems and surgical luminaires for medical purposes, namely, neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENI), plastic surgery, radiosurgical and robot-assisted applications	Gods/Sentes

005 - Surgical implants comprising material derived from living tissue; human tissue allograft material; bone graft material comprising demineralized bone matrix	3,912,020	1/25/2011	77/837,886	9/30/2009	lsoTis OrthoBiologics, lnc.	OSTEOSURGE	UNITED STATES
010 - Spinal implants composed of artificial materials and instrumentation therefor; surgical instruments for use in spinal surgery; medical apparatus for use in spinal surgeries	UK00918286054	12/29/2020	018286054	8/7/2020	SeaSpine Orthopedics Corporation	MERIDIAN	UNITED KINGDOM
010 - Spinal implants composed of artificial materials and instrumentation therefor; Surgical instruments for use in spinal surgery; Medical apparatus for use in spinal surgeries.	1153880	1/19/2021	1153880	7/17/2020	SeaSpine Orthopedics Corporation	MERIDIAN	NEW ZEALAND
010 - Spinal implants composed of artificial materials and instrumentation therefor; surgical instruments for use in spinal surgery; medical apparatus for use in spinal surgeries	2206044	2/17/2021	2400528	8/6/2020	SeaSpine Orthopedics Corporation	MERIDIAN	MEXICO
010 - Spinal implants composed of artificial materials and instrumentation therefor; surgical instruments for use in spinal surgery; medical apparatus for use in spinal surgeries	018286054	12/29/2020	018286054	8/7/2020	SeaSpine Orthopedics Corporation	MERIDIAN	EUROPEAN UNION
010 - Spinal implants composed of artificial materials and instrumentation therefor; Surgical instruments for use in spinal surgery; Medical apparatus for use in spinal surgeries	2104385	10/21/2020	2104385	7/17/2020	SeaSpine Orthopedics Corporation	MERIDIAN	AUSTRALIA
010 - Implantable medical devices, namely, pedicle screws, spinal rods, and connectors, Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants composing artificial materials; Spinal implants composed of artificial materials; Spinal index one spinal rods, and connectors; Bone screws, samely, pedicle screws, Medical devices, namely, cross connectors from the spinal surgery; Medical devices, namely, cross connectors for spinal surgery; Locking bone screws; Bone implants comprised of artificial materials.	3404639	8/23/2019	3404639	6/5/2019	SeaSpine Orthopedics Corporation	MARINER	UNITED KINGDOM
010 - Implantable medical devices, namely, pedicle screws, spinal rods, and connectors, Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants composing artificial materials; Spinal implants composed of artificial material; Spinal devices, namely, pedicle screws, spinal rods, and connectors; Bone screws, sanely pedicle screws, Medical devices, namely, cross connectors for spinal surgery; Medical devices, namely, cross connectors for spinal surgery; Medical devices, namely, cross connectors for spinal surgery; Locking bone screws; Bone implants comprised of artificial materials.	UK00918078086	10/23/2019	018078086	6/5/2019	SeaSpine Orthopedics Corporation	MARINER	UNITED KINGDOM
010 - Implantable medical devices, namely, pedicle screws, spinal roos, and connectors, Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants composing artificial materials; Spinal implants composit of artificial material; Spinal devices, namely, pedicle screws, spinal roos, and connectors; Bone screws, namely, pedicle screws, Medical devices, namely, cross connectors for spinal surgery; Locking bone screws; Bone implants comprised of artificial materials.	018078086	10/23/2019	018078086	6/5/2019	SeaSpine Orthopedics Corporation	MARINER	EUROPEAN UNION
Goods/Services	Registration #	Registration Date	Application#	File Date	Owner Name	Mark	Соинту

010 - Implantable medical devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Spinal devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Bone implants composed of artificial material.	M4050348	7/23/2020	M4050348	1/10/2020	SeaSpine Orthopedics Corporation	SHOREUNE RT	SPAIN
010 - Implantable medical devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Spinal devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Bone implants composed of artificial material	1138615	7/14/2020	1138615	1/10/2020	SeaSpine Orthopedics Corporation	SHOREUNE RT	NEW ZEALAND
010 - Implantable medical devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Spinal devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Bone implants composed of artificial material	2062178	6/3/2020	2062178	1/10/2020	SeaSpine Orthopedics Corporation	SHORELINE RT	AUSTRALIA
010 - Implantable medical devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Spinal devices, namely, bone plates, spinal plates, bone screws, and interbody cages; Bone implants composed of artificial material.	M4050339	7/23/2020	M4050339	1/10/2020	SeaSpine Orthopedics Corporation	SHORELINE	SPAIN
010 - Implantable medical devices, namely, bone plates, spinal plates, bone screws, and interbody cages; medical apparatus for use in spinal surgeries; surgical apparatus; surgical implants comprising artificial materials; spinal implants composed of artificial material; spinal devices, namely, bone plates, spinal plates, bone screws, and interbody cages; bone implants composed of artificial material	1138616	7/14/2020	1138616	1/10/2020	SeaSpine Orthopedics Corporation	SHORELINE	NEW ZEALAND
010 - Implantable medical devices, namely, bone plates, spinal plates, bone screws, and interbody cages; medical apparatus for use in spinal surgeries; surgical apparatus; surgical implants comprised of artificial materials; spinal devices, namely, bone plates, spinal plates, bone screws, and interbody cages; bone implants composed of artificial material.	2104321	7/31/2020	2314218	1/10/2020	SeaSpine Orthopedics Corporation	SHORELINE	мехісо
010 - Implantable medical devices, namely, bone plates, spinal plates, bone screws, and interbody cages; medical apparatus for use in spinal surgeries; surgical apparatus, surgical implants comprising artificial materials, spinal implants composed of artificial material; spinal devices, namely, bone plates, spinal plates, bone screws, and interbody cages; bone implants composed of artificial material	2062179	8/18/2020	2062179	1/10/2020	SeaSpine Orthopedics Corporation	SHORELINE	AUSTRALIA
Goods/Services	Registration #	Registration Date	Application#	File Date	Owner Name	Mark	Country

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MODDNIY DELINN	MEW ZEALAND	MEXICO	EUROPEAN UNION	AUSTRALIA	Сониту
WAVEFORM	WAVEFORM	WAVEFORM	WAVEFORM	WAVEFORM	Mark
SeaSpine Orthopedics Corporation	Owner Name				
9/28/2021	9/24/2020	9/23/2020	9/25/2020	9/24/2020	File Date
UK00003702219	1160130	2426380	018312998	2123077	Application#
4/15/2022	3/25/2021	11/23/2020	2/5/2021	1/7/2021	Registration Date
UK00003702219	1160130	2176130	018312998	2123077	Registration #
010 - Spinal implants composed of artificial material; Surgical implants comprising artificial material and associated surgical instrument sets for use in spinal surgery	010 - Spinal implants composed of artificial material; Surgical implants comprising artificial material and associated surgical instrument sets for use in spinal surgery	010 - Spinal implants composed of artificial material; surgical implants comprising artificial material and associated surgical instrument sets for use in spinal surgery	010 - Soinal impiants composed of artificial material; Surgical impiants comprising artificial material and associated surgical instrument sets for use in spinal surgery	010 - Spinal implants composed of artificial material; Surgical implants comprising artificial material and associated surgical instrument sets for use in spinal surgery	Goods/Services

10/31/2023

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RECORDED: 01/26/2024