

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM741969

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	Second Amendment to Trademark Security Agreement		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Seaspine Holdings Corporation		07/15/2022	Corporation: DELAWARE
Seaspine Orthopedics Corporation		07/15/2022	Corporation: DELAWARE
Seaspine, Inc.		07/15/2022	Corporation: DELAWARE
Isotis, Inc.		07/15/2022	Corporation: DELAWARE
Seaspine Sales LLC		07/15/2022	Limited Liability Company: DELAWARE
Isotis Orthobiologics, Inc.		07/15/2022	Corporation: WASHINGTON
Theken Spine, LLC		07/15/2022	Limited Liability Company: OHIO
Seaspine Orthopedics Intermediateco, Inc.		07/15/2022	Corporation: DELAWARE
7D Surgical USA Inc.		07/15/2022	Corporation: DELAWARE
RECEIVING PARTY DATA			
Name:	Wells Fargo Bank, National Association, as agent		
Street Address:	1800 Century Park East		
Internal Address:	Suite 1100		
City:	Los Angeles		
State/Country:	CALIFORNIA		
Postal Code:	90067		
Entity Type:	National Banking Association: UNITED STATES		
PROPERTY NUMBERS Total: 55			
Property Type	Number	Word Mark	
Registration Number:	2644386	ACCELL	
Registration Number:	6040226	ACCELL	
Registration Number:	2697795	ACCELL	
Registration Number:	2978768	ACCELL CONNEXUS	
Registration Number:	3655557	ACCELL EVO3	
Registration Number:	3402474	ACCELL TBM	
Registration Number:	3107688	ACCELL TOTAL BONE MATRIX	

OP \$1390.00 2644386

Property Type	Number	Word Mark
Registration Number:	5728745	BALLAST
Registration Number:	5979538	CURRENT
Registration Number:	4352482	DAYTONA
Registration Number:	3873698	DYNA BLAST
Registration Number:	3173317	DYNAGRAFT
Registration Number:	3873697	DYNAGRAFT·D
Registration Number:	4453419	EVO3
Registration Number:	6316977	EXPLORER
Serial Number:	87440263	FLASH
Registration Number:	6366400	FUSION ENGINEERED
Registration Number:	2678384	ISOTIS
Serial Number:	97185133	MANTA RAY
Registration Number:	5168317	MARINER
Registration Number:	6404574	MERIDIAN
Registration Number:	4561313	NANOMETALENE
Serial Number:	97152351	NANOTIDE
Registration Number:	6222814	NORTHSTAR
Registration Number:	2468386	ORTHOBLAST
Registration Number:	2692554	OSSATURA
Registration Number:	5728747	OSTEOBALLAST
Registration Number:	5979539	OSTEOCURRENT
Serial Number:	90852703	OSTEORUSH
Registration Number:	3912019	OSTEOSPARX
Registration Number:	5822536	OSTEOSTRAND
Registration Number:	3881271	OSTEOSTRUX
Registration Number:	3912020	OSTEOSURGE
Serial Number:	90852529	OSTEOTORRENT
Registration Number:	6109547	OUTRIGGER
Registration Number:	5466093	RAPID
Registration Number:	6136410	REEF
Registration Number:	6577061	REEF TOPOGRAPHY
Registration Number:	5634253	REGATTA
Serial Number:	90852679	RUSH
Registration Number:	2688666	SEASPINE
Registration Number:	4919176	SEASPINE
Registration Number:	4970455	SEASPINE
Registration Number:	5162704	SHORELINE
Registration Number:	6087020	SHORELINE RT

Property Type	Number	Word Mark
Registration Number:	5429678	SKIPJACK
Registration Number:	5429679	SKIPJACK EXPANDABLE INTERBODY
Registration Number:	5677771	STRAND
Registration Number:	2708533	SYNPLUG
Serial Number:	90852485	TORRENT
Registration Number:	5351371	TRUPROFILE
Registration Number:	6279069	WAVEFORM
Registration Number:	6747892	WAYFINDER
Registration Number:	5527255	7D SURGICAL
Registration Number:	5532621	7D SURGICAL

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 714.668.6200
Email: johnkline@paulhastings.com
Correspondent Name: John Kline
Address Line 1: 695 Town Center Drive
Address Line 2: Seventeenth Floor
Address Line 4: Costa Mesa, CALIFORNIA 92626

NAME OF SUBMITTER:	John Kline
SIGNATURE:	/s/ John Kline
DATE SIGNED:	07/18/2022

Total Attachments: 25

- source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page1.tif
- source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page2.tif
- source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page3.tif
- source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page4.tif
- source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page5.tif
- source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page6.tif
- source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page7.tif
- source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page8.tif
- source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page9.tif
- source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page10.tif
- source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page11.tif
- source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page12.tif
- source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page13.tif
- source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page14.tif
- source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page15.tif
- source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page16.tif
- source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page17.tif

source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page18.tif
source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page19.tif
source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page20.tif
source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page21.tif
source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page22.tif
source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page23.tif
source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page24.tif
source=WF_Seaspine - Second Amendment to Trademark Security Agreement(112830994_1)#page25.tif

**SECOND AMENDMENT TO
TRADEMARK SECURITY AGREEMENT**

THIS SECOND AMENDMENT TO TRADEMARK SECURITY AGREEMENT (this “Second Amendment”), is made this 15 day of July, 2022, by and among Grantors listed on the signature pages hereof (collectively, jointly and severally, “Grantors” and each individually “Grantor”), and **WELLS FARGO BANK, NATIONAL ASSOCIATION**, a national banking association (“Wells Fargo”), in its capacity as administrative agent for each member of the Lender Group and the Bank Product Providers (in such capacity, together with its successors and assigns in such capacity, “Agent”).

RECITALS

A. Grantors, certain of Grantors’ affiliates, the Agent, and the Lenders are parties to that certain Amended and Restated Credit Agreement, dated as of July 27, 2018 (as amended by that certain Consent Under and First Amendment to Amended and Restated Credit Agreement dated as of April 24, 2020, as amended by that certain Second Amendment to Amended and Restated Credit Agreement dated as of July 30, 2020, and as amended by that certain Omnibus Joinder and Third Amendment to Amended and Restated Credit Agreement and Other Loan Documents dated as of October 26, 2021 (as amended, restated, supplemented, or otherwise modified from time to time, the “Credit Agreement”).

B. Grantors have requested that the parties amend the Credit Agreement as provided in that certain Amendment Number Four to Amended and Restated Credit Agreement and Waiver, dated as of even date herewith, by and among the Borrowers, Agent, and Lenders (the “Amendment to Credit Agreement”).

C. Grantors and Agent are parties to that certain Trademark Security Agreement dated as of December 24, 2015 (as amended, restated, amended and restated, supplemented, or modified from time to time, the “Trademark Security Agreement”), which was executed and delivered pursuant to that that certain Guaranty and Security Agreement by and among Grantors and Agent, dated as of December 24, 2015, as amended by that certain Joinder No. 1 to Guaranty and Security Agreement dated as of October 26, 2021 (including all annexes, exhibits or schedules thereto, and as from time to time may be further amended, restated, supplemented or otherwise modified, the “Guaranty and Security Agreement”).

D. In connection with the Amendment to Credit Agreement, Grantor and Agent desire to amend the Trademark Security Agreement as provided in and subject to the terms and conditions of this Second Amendment.

NOW, THEREFORE, in consideration of the premises and the agreements contained herein, and for other good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, the parties hereto (intending to be legally bound) hereby agree as follows:

1. **Definitions.** Terms capitalized herein and not otherwise defined herein shall have the meanings ascribed to such terms in the Guaranty and Security Agreement or, if not defined therein, in the Credit Agreement, and this Second Amendment shall be subject to the rules of

construction set forth in Section 1(b) of the Guaranty and Security Agreement, which rules of construction are incorporated herein by this reference, mutatis mutandis.

2. Amendment to Trademark Security Agreement. Subject to the terms and conditions contained herein, Grantors and Agent hereby amend the Trademark Security Agreement as follows:

(a) Schedule I of the Trademark Security Agreement is hereby amended by adding the information included on Schedule I attached hereto.

3. Representations and Warranties of Grantor. Each Grantor hereby represents and warrants to Agent and each Lender, which representations and warranties shall survive the execution and delivery of this Second Amendment, that as of the date hereof:

(a) Schedule I of the Trademark Security Agreement, as amended by adding the information included on Schedule I attached hereto, lists all Trademarks and Trademark Intellectual Property Licenses to which it is a party and which are required to be assigned pursuant to the Credit Agreement. Grantor is the owner of, or otherwise has right to use, such Intellectual Property that is United States Intellectual Property free and clear of any Liens, except for any applicable Permitted Liens; and

(b) Grantor has the corporate or limited liability company power and authority to execute this Second Amendment, Grantor is duly authorized to execute and deliver this Trademark Security Agreement and perform its terms, this Trademark Security Agreement has been executed and delivered by a duly authorized officer of Grantor, and this Trademark Security Agreement is a legally valid and binding obligation of Grantor, enforceable against Grantor in accordance with its terms, subject to bankruptcy, insolvency, reorganization, moratorium, or other similar laws affecting the enforcement of creditor's rights and remedies generally and to general principles of equity.

4. Costs, Expenses and Taxes. Without limiting the obligation of Grantor to reimburse Agent, any other member of the Lender Group, or any Bank Product Provider for all costs, fees, disbursements and expenses incurred by Agent, any other member of the Lender Group, or any Bank Product Provider as specified in the Guaranty and Security Agreement, Grantor agrees to pay on demand all reasonable, documented out-of-pocket costs, fees, disbursements and expenses of Agent in connection with the preparation, execution, and delivery of this Second Amendment including, without limitation, reasonable documented attorneys' fees and out-of-pocket expenses (provided that any documentation with respect to such attorneys' fees and out-of-pocket expenses shall be limited to summary accounting data and shall not include any description or detail of work performed).

5. Reference to Trademark Security Agreement; No Waiver.

(a) References. Upon the effectiveness of this Second Amendment, each reference in the Trademark Security Agreement to "this Agreement," "hereunder," "hereof," "herein" or words of like import shall mean and be a reference to the Trademark Security Agreement, as amended hereby.

(b) No Waiver. Agent's failure, at any time or times hereafter, to require strict performance by Grantor of any provision or term of the Trademark Security Agreement or this Second Amendment shall not waive, affect or diminish any right of Agent hereafter to demand strict compliance and performance herewith or therewith. Any suspension or waiver by Agent of a breach of this Second Amendment shall not, except as expressly set forth in a writing signed by Agent, suspend, waive or affect any other breach of this Second Amendment, whether the same is prior or subsequent thereto and whether of the same or of a different kind or character. None of the undertakings, agreements, warranties, covenants and representations of Grantor contained in this Second Amendment shall be deemed to have been suspended or waived by Agent unless such suspension or waiver is (i) in writing and signed by Agent and (ii) delivered to Grantor. In no event shall Agent's execution and delivery of this Second Amendment establish a course of dealing among Agent, any other member of the Lender Group, or any Bank Product Provider, Grantor or any other obligor, or in any other way obligate any member of the Lender Group or Agent to hereafter provide any amendments or waivers with respect to the Trademark Security Agreement. The terms and provisions of this Second Amendment shall be limited precisely as written and shall not be deemed (x) to be a consent to any amendment or modification of any other term or condition of the Trademark Security Agreement (except as expressly provided herein); or (y) to prejudice any right or remedy which Agent, any other member of the Lender Group, or any Bank Product Provider now have under or in connection with the Trademark Security Agreement.

(c) Full Force and Effect. Except as expressly provided herein, the Trademark Security Agreement shall remain in full force and effect and are hereby ratified and confirmed.

6. Successors and Assigns. This Second Amendment shall be binding upon and inure to the benefit of the parties hereto and their respective successors and assigns; provided, however, Grantors may not assign any of their respective rights or obligations under this Second Amendment without the prior written consent of Agent.

7. Severability. Wherever possible, each provision of this Second Amendment shall be interpreted in such a manner so as to be effective and valid under applicable law, but if any provision of this Second Amendment is held to be prohibited by or invalid under applicable law, such provision or provisions shall be ineffective only to the extent of such prohibition or invalidity, without invalidating the remainder of this Second Amendment.

8. CHOICE OF LAW AND VENUE; JURY TRIAL WAIVER; BINDING EFFECT. THIS SECOND AMENDMENT SHALL BE SUBJECT TO THE PROVISIONS REGARDING CHOICE OF LAW AND VENUE; JURY TRIAL WAIVER; BINDING EFFECT SET FORTH IN SECTION 25 OF THE GUARANTY AND SECURITY AGREEMENT, AND SUCH PROVISIONS ARE INCORPORATED HEREIN BY THIS REFERENCE, *MUTATIS MUTANDIS*.

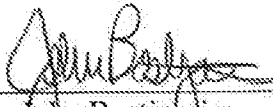
9. Counterparts; Facsimile. This Second Amendment may be executed in one or more counterparts, each of which taken together shall constitute one and the same instrument, admissible into evidence. A signature hereto sent or delivered by facsimile or other electronic transmission shall be as legally binding and enforceable as a signed original for all purposes.

[Signature Pages Follow]


IN WITNESS WHEREOF, the undersigned have duly executed this Second Amendment to Trademark Security Agreement as of the day and year first above written.

GRANTORS:

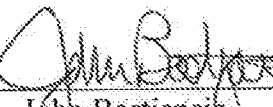
SEASPINE HOLDINGS CORPORATION, a Delaware corporation

By: 
John Bostjancic
Chief Operating and Financial Officer

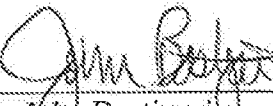
SEASPINE ORTHOPEDICS CORPORATION, a Delaware corporation

By: 
John Bostjancic
Chief Operating and Financial Officer

SEASPINE, INC., a Delaware corporation


By: 
John Bostjancic
Chief Operating and Financial Officer

ISOTIS, INC., a Delaware corporation


By: 
John Bostjancic
Chief Operating and Financial Officer

SEASPINE SALES LLC, a Delaware limited liability company

By: SeaSpine, Inc., its sole member

By: 
John Bostjancic
Chief Operating and Financial Officer

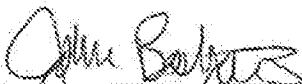
ISOTIS ORTHOBIOLOGICS, INC., a
Washington corporation

By: 

John Bostjancic
Chief Operating and Financial Officer

THEKEN SPINE, LLC, an Ohio limited
liability company

By: SeaSpine Orthopedics Corporation, its sole
member

By: 

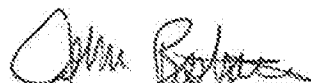
John Bostjancic
Chief Operating and Financial Officer

**SEASPINE ORTHOPEDICS
INTERMEDIATECO, INC.**, a Delaware
corporation

By: 

John Bostjancic
Chief Operating and Financial Officer

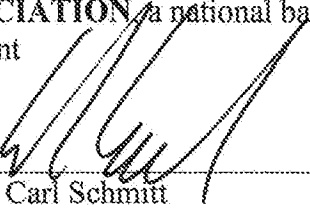
7D SURGICAL USA INC., a Delaware
corporation

By: 

John Bostjancic
Chief Operating and Financial Officer

Agreed and Accepted:

**WELLS FARGO BANK, NATIONAL
ASSOCIATION**, a national banking association,
as Agent

By: 
Name: Carl Schmitt
Title: Authorized Signatory

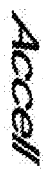
(Signature Page to Second Amendment to Trademark Security Agreement)

**TRADEMARK
REEL: 007793 FRAME: 0741**

Schedule I



Seaspine Trademark Portfolio

6/30/2022

Country	Mark	Owner Name	Filing Date	Application #	Registration Date	Registration #	Good/Services
UNITED STATES	ACCELL	ISOT's OrthoBiologics, Inc.	7/24/2001	76/291,981	10/29/2002	2,644,386	010 - bone implants for use by orthopedic surgeons; neurosurgeons and oral surgeons
UNITED STATES	ACCELL	ISOT's OrthoBiologics, Inc.	4/1/2019	88/365,818	4/28/2020	6,040,226	005 - Biological bone tissue intended for subsequent implantation 010 - Bone substitutes for surgical use; Surgical implants comprised of artificial material
UNITED STATES		ISOT's OrthoBiologics, Inc.	7/5/2002	76/427,653	3/18/2003	2,697,795	010 - bone implants composed of artificial materials for use by orthopedic surgeons, neurosurgeons and oral surgeons
UNITED STATES	ACCELL CONNEXIUS	ISOT's OrthoBiologics, Inc.	5/1/2003	78/244,692	7/26/2005	2,978,768	005 - Tissue regeneration membranes; implantable living tissue; and bone implants comprised of living tissue 010 - Surgical implants, namely, bone implants comprised of artificial materials; carrier media for implants, namely, poloxamers, block copolymers, poly(oxalylidene) block copolymers dispersed in solvent, block copolymers dispersed in solvent, poly(oxalylidene) block copolymers dispersed in solvent, sold as an integral component of bone regeneration allograft tissue
UNITED STATES	ACCELL ENO3	ISOT's OrthoBiologics, Inc.	3/31/2008	77/436,215	7/14/2009	3,655,557	010 - surgical implants, namely, bone implants comprised of artificial materials; carrier media for implants, namely, poloxamers, block copolymers, poly(oxalylidene) block copolymers dispersed in solvent, block copolymers dispersed in solvent, poly(oxalylidene) block copolymers dispersed in solvent, sold as an integral component of bone regeneration tissue product comprising artificial material
UNITED STATES	ACCELL TBM	ISOT's OrthoBiologics, Inc.	11/1/2006	77/034,234	3/25/2008	3,402,474	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
UNITED STATES	ACCELL TOTAL BONE MATRIX	ISOT's OrthoBiologics, Inc.	3/2/2004	78/377,061	6/20/2006	3,107,688	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
UNITED STATES	BALLAST	ISOT's OrthoBiologics, Inc.	8/25/2017	87/583,996	4/16/2019	5,728,745	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 010 - 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 surgical use in the nature of Osseous
EUROPEAN UNION	CURRENT	ISOT's OrthoBiologics, Inc.	8/1/2019	018102753	12/6/2019	018102753	010 - Synthetic bone grafts

Seaspine Trademark Portfolio

6/30/2022

Country	Mark	Owner Name	Filing Date	Application #	Registration Date	Registration #	Good/Services
SWITZERLAND	CURRENT	IsOT's Orthobiologics, Inc.	8/2/2019	10278/2019	1/22/2020	CH 741801	010 - Bone implants made of artificial materials
UNITED KINGDOM	CURRENT	IsOT's Orthobiologics, Inc.	8/1/2019	018102753	12/6/2019	UK00918102753	010 - Synthetic bone grafts
UNITED STATES	CURRENT	IsOT's Orthobiologics, Inc.	2/1/2019	88/285,944	2/4/2020	5,979,538	010 - Synthetic bone grafts
UNITED STATES	DAYTONA	Seaspine, Inc.	2/24/2012	85/552,141	6/18/2013	4,352,482	010 - Spinal implants composed of artificial material and surgical and medical apparatus and instruments for use in spinal surgery
UNITED STATES		IsOT's Orthobiologics, Inc.	1/31/2007	77/095,935	11/9/2010	3,873,698	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
UNITED STATES	DYNAMRAFT	IsOT's Orthobiologics, Inc.	5/4/2005	78/623,267	11/21/2006	3,173,317	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
UNITED STATES		IsOT's Orthobiologics, Inc.	1/31/2007	77/095,911	11/9/2010	3,873,697	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
UNITED STATES	EVO3	IsOT's Orthobiologics, Inc.	10/12/2012	85/753,346	12/24/2013	4,453,419	005 - Biological bone tissue intended for subsequent implantation 010 - Bone substitutes for surgical use; Surgical implants comprising artificial material
UNITED STATES	EXPLORER	Seaspine Orthopedics Corporation	2/22/2020	88/806,808	4/6/2021	6,316,977	010 - Spinal implants composed of artificial material; Surgical implants for use in spinal surgery; Spinal devices, namely, interbody cages; Spinal fusion 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

Country	Mark	Owner Name	Filing Date	Application #	Registration Date	Registration #	Good/Services
CANADA	FLASH	7D Surgical LLC	5/10/2017	1,386,352			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, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENT), plastic surgery, radiosurgical and robot-assisted surgical, diagnostic and imaging applications; and for three-dimensionally registering and referencing patient location data 010 - Electro-medical apparatuses comprising computers and display devices, calibration devices and replacement parts thereof, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENT), plastic surgery, radiosurgical and robot-assisted applications;
UNITED STATES	FLASH	7D Surgical Inc.	5/8/2017	871,440,263			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, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENT), plastic surgery, radiosurgical and robot-assisted surgical, diagnostic and imaging applications; and for three-dimensionally registering and referencing patient location data 010 - Electro-medical apparatuses comprising computers and display devices, calibration devices and replacement parts thereof, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENT), plastic surgery, radiosurgical and robot-assisted applications;
CANADA	FLASH REGISTRATION	7D Surgical LLC	3/28/2017	1,829,745	3/9/2020	TMA1, 074,642	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 apparatuses 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 (ENT), plastic surgery, radiosurgical and robot-assisted applications; and for three-dimensionally registering and referencing patient location data 010 - Electro-medical apparatuses comprising computers and display devices, calibration devices and replacement parts thereof, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENT), plastic surgery, radiosurgical and robot-assisted applications; medical navigation systems for use in image guided surgery; computer software for medical purposes, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENT), plastic surgery, radiosurgical and robot-assisted applications; and for three-dimensionally registering and referencing patient location data 011 - Electro-medical apparatuses, namely, computers, computer monitors and display screens and replacement parts thereof, for medical purposes, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENT), plastic surgery, radiosurgical and robot-assisted applications; medical navigation systems for use in image guided surgery; computer software for medical purposes, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENT), plastic surgery, radiosurgical and robot-assisted applications; and for three-dimensionally registering and referencing patient location data 012 - Electro-medical apparatuses, namely, computers, computer monitors and display screens and replacement parts thereof, for medical purposes, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENT), plastic surgery, radiosurgical and robot-assisted applications; medical navigation systems for use in image guided surgery; computer software for medical purposes, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENT), plastic surgery, radiosurgical and robot-assisted applications; and for three-dimensionally registering and referencing patient location data 013 - Electro-medical apparatuses, namely, computers, computer monitors and display screens and replacement parts thereof, for medical purposes, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENT), plastic surgery, radiosurgical and robot-assisted applications; medical navigation systems for use in image guided surgery; computer software for medical purposes, namely, for neurosurgical, cranial, orthopedic, spinal, soft tissue, ear, nose and throat (ENT), plastic surgery, radiosurgical and robot-assisted applications; and for three-dimensionally registering and referencing patient location data 014 - 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
UNITED STATES	FUSION ENGINEERED	Seaspine Orthopedics Corporation	3/24/2020	889,845,520	5/25/2021	6,566,400	004 - 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
BENELUX	ISOTS	Isot's Orthobiologics Inc.	6/21/2001	992004	6/21/2001	687551	001 - Chemische producten voor industriële, wetenschappelijke en fotografische doeleinden, alsmede voor land- tuin- en bosbouwkundige doeleinden; kunststoffen als grondstof, plastics als grondstof; polymeren; dragemateriaal voor het kweken van cellen, voor laboratoriumgebruik. 005 - Farmaceutische, diegeneeskundige en hygiënische producten, uitgesondend hypolipidemische en cardiovasculaire producten; polymeren te gebruiken als bovullers; bovullers; polymeren te gebruiken als matrix voor gedoseerde afgifte van farmaceutische stoffen; farmaceutische producten voor gedoseerde afgifte; dragematerialen voor het kweken van cellen voor medische doeleinden; diëtetische substanties voor laboratoriumonderzoek of wetenschappelijk gebruik. 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
EUROPEAN UNION	ISOTS	Isot's Orthobiologics Inc.	9/18/1997	633164	11/9/1999	633164	005 - Farmaceutische, diegeneeskundige en hygiënische producten, uitgesondend hypolipidemische en cardiovasculaire producten; polymeren te gebruiken als bovullers; bovullers; polymeren te gebruiken als matrix voor gedoseerde afgifte van farmaceutische stoffen; farmaceutische producten voor gedoseerde afgifte; dragematerialen voor het kweken van cellen voor medische doeleinden; diëtetische substanties voor laboratoriumonderzoek of wetenschappelijk gebruik. 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
UNITED KINGDOM	ISOTS	Isot's Orthobiologics Inc.	9/18/1997	633164	11/9/1999	UK009063164	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
UNITED STATES	ISOTS	Isot's Orthobiologics Inc.	10/6/1997	753,868,805	1/21/2003	2,678,384	010 - Surgical, medical, apparatus and instruments, namely, biological tissue in the nature of bone
BENELUX	ISOTS ORTHOBIOLOGICS	Isot's Orthobiologics Inc.	8/1/2003	1037505	8/1/2003	743468	001 - Chemische producten voor industriële en wetenschappelijke doeleinden, te weten keramische materialen te gebruiken bij de vervaardiging van materialen voor gedoseerde afgifte van medicijnen, bovullers, kunststof, gewrichten en implantaten; polymeren korrels of ballen (grondstoffen) voor vervaardigingdoeleinden; dragemateriaal voor het kweken van cellen, voor gebruik in vitro, laboratoriumonderzoek of wetenschappelijk gebruik. 005 - Proteïnen en peptiden te gebruiken als groeifactoren voor weefsel en bloed; menselijke groeihormonen; eiwitten voor medisch gebruik; chirurgische verbandmiddelen en verbandmiddelen voor brandwonden en verwondingen; tandvullmiddelen en afdi-krumateriaal voor

Seaspine Trademark Portfolio

6/30/2022

Country	Mark	Owner Name	Filing Date	Application #	Registration Date	Registration #	Good(s)/Services
CANADA	ISOTIS ORTHOBIOLOGICS	Isot'is Orthobiologics, Inc.	8/12/2003	1,187,349	2/23/2005	TMA633564	000 - GOOD(S) (1) Chemicals used in industry or science, namely, ceramic materials for use in the manufacture of matrices 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 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; implantable living tissue and bone implants comprised of living tissue. 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 matériaux 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. 005 - Protéines et peptides pour 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 wax; all purpose disinfectants; tissue regeneration membranes; implantable living tissue and bone implants comprised of living tissue.
EUROPEAN UNION	ISOTIS ORTHOBIOLOGICS	Isot'is Orthobiologics, Inc.	8/11/2003	3294361	3/23/2006	3294361	001 - Chemicals used in industry or science, namely ceramic materials for use in the manufacture of matrices 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 wax; all purpose disinfectants; tissue regeneration membranes; implantable living tissue and bone implants comprised of living tissue.
SWITZERLAND	ISOTIS ORTHOBIOLOGICS	Isot'is Orthobiologics, Inc.	1/21/2004	824203	1/21/2004	824203	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 matériaux 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. 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 chirurgicaux et pansements pour brûlures et blessures; matières pour plomber les dents et pour usage médical; matériel pour pansements chirurgicaux et pansements pour brûlures et blessures; matières pour plomber les dents et pour usage médical. 001 - Chemicals used in industry or science, namely ceramic materials for use in the manufacture of matrices 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 wax; all purpose disinfectants; tissue regeneration membranes; implantable living tissue and bone implants comprised of living tissue.
UNITED KINGDOM	ISOTIS ORTHOBIOLOGICS	Isot'is Orthobiologics, Inc.	8/11/2003	3294361	3/23/2006	UK00903294361	001 - Chemicals used in industry or science, namely ceramic materials for use in the manufacture of matrices 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 wax; all purpose disinfectants; tissue regeneration membranes; implantable living tissue and bone implants comprised of living tissue.
WIPO	ISOTIS ORTHOBIOLOGICS	Isot'is Orthobiologics, Inc.	1/21/2004	824203	1/21/2004	824203	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 matériaux 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. 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 chirurgicaux et pansements pour brûlures et blessures; matières pour plomber les dents et pour usage médical. 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
UNITED STATES	MANTA RAY	Seaspine Orthomedics Corporation	12/22/2021	977185, 133			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
AUSTRALIA	MARINER	Seaspine Orthomedics Corporation	5/31/2019	2013151	5/18/2020	2013151	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 for use in spinal surgeries, not being catheters or electrophysiological 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 electrophysiology purposes; Spinal devices, namely, 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
EUROPEAN UNION	MARINER	Seaspine Orthomedics Corporation	6/5/2019	018078086	10/23/2019	018078086	010 - Implantable medical devices, namely, pedicle screws, spinal rods, and connectors; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants comprising artificial materials; Spinal implants composed of artificial material; Spinal devices, namely, 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.

Seaspine Trademark Portfolio

6/30/2022

Country	Mark	Owner Name	File Date	Application #	Registration Date	Registration #	Good/Services
UNITED KINGDOM	MARINER	Seaspine Orthopaedics Corporation	6/2/2019	018078086	10/23/2019	UK00918078086	010 - Implantable medical devices, namely, pedicle screws, spinal rods, and connectors; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants comprising artificial materials; Spinal implants composed of artificial materials; Spinal devices, namely, 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.
UNITED KINGDOM	MARINER	Seaspine Orthopaedics Corporation	6/3/2019	3404639	8/23/2019	3404639	010 - Implantable medical devices, namely, pedicle screws, spinal rods, and connectors; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants comprising artificial materials; Spinal implants composed of artificial materials; Spinal devices, namely, 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.
UNITED STATES	MARINER	Seaspine Orthopaedics Corporation	4/28/2016	87,017,642	3/21/2017	5,168,317	010 - Implantable medical devices, namely, pedicle screws, spinal rods, and connectors; Medical apparatus for use in spinal surgeries; Surgical apparatus; Surgical implants comprising artificial materials; Spinal implants composed of artificial materials; Spinal devices, namely, 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.
AUSTRIA	MERIDIAN	Seaspine Orthopaedics Corporation	7/17/2020	2104385	10/21/2020	2104385	010 - Spinal implants composed of artificial materials and instrumentation thereof; Surgical instruments for use in spinal surgery; Medical apparatus for use in spinal surgeries
EUROPEAN UNION	MERIDIAN	Seaspine Orthopaedics Corporation	8/7/2020	018286054	12/29/2020	018286054	010 - Spinal implants composed of artificial materials and instrumentation thereof; Surgical instruments for use in spinal surgery; Medical apparatus for use in spinal surgeries
MEXICO	MERIDIAN	Seaspine Orthopaedics Corporation	8/6/2020	2400528	2/17/2021	2206044	010 - Spinal implants composed of artificial materials and instrumentation thereof; surgical instruments for use in spinal surgery; medical apparatus for use in spinal surgeries
NEW ZEALAND	MERIDIAN	Seaspine Orthopaedics Corporation	7/17/2020	1133880	1/19/2021	1133880	010 - Spinal implants composed of artificial materials and instrumentation thereof; Surgical instruments for use in spinal surgery; Medical apparatus for use in spinal surgeries.
UNITED KINGDOM	MERIDIAN	Seaspine Orthopaedics Corporation	8/7/2020	018286054	12/29/2020	UK00918286054	010 - Spinal implants composed of artificial materials and instrumentation thereof; surgical instruments for use in spinal surgery; medical apparatus for use in spinal surgeries
UNITED STATES	MERIDIAN	Seaspine Orthopaedics Corporation	2/7/2020	88,788,567	6/29/2021	6,404,574	010 - Spinal implants composed of artificial materials and instrumentation thereof; Surgical instruments for use in spinal surgery; Medical apparatus for use in spinal surgeries

Country	Mark	Owner Name	Filing Date	Application #	Registration Date	Registration #	Good/Services
EUROPEAN UNION	NANOMETALENE	Seaspine Orthopaedics Corporation	8/8/2014	13157532	12/30/2014	13157532	010 - Surgical implants comprising artificial material; coatings sold as an integral component of implantable medical devices.
UNITED KINGDOM	NANOMETALENE	Seaspine Orthopaedics Corporation	8/8/2014	13157532	12/30/2014	UK00913157532	010 - Surgical implants comprising artificial material; coatings sold as an integral component of implantable medical devices.
UNITED STATES	NANOMETALENE	Seaspine Orthopaedics Corporation	5/28/2013	85,943,357	7/1/2014	4,561,313	010 - Surgical implants comprising artificial material; coatings sold as an integral component of implantable medical devices.
UNITED STATES	NANOTIDE	Seaspine Orthopaedics Corporation	12/22/2021	977152,351			010 - Spinal implants composed of artificial material
AUSTRALIA	NORTHSTAR	Seaspine Orthopaedics Corporation	11/4/2019	2048482	4/6/2020	2048482	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 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, and connectors; Posterior Occipital Cervical Thoracic spinal implants.
EUROPEAN UNION	NORTHSTAR	Seaspine Orthopaedics Corporation	11/4/2019	018146588	2/29/2020	018146588	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 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, and connectors; Posterior Occipital Cervical Thoracic spinal implants.
MEXICO	NORTHSTAR	Seaspine Orthopaedics Corporation	11/20/2019	2294003	1/25/2021	2197650	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 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 CERVICAL THORACIC SPINAL IMPLANTS.
NEW ZEALAND	NORTHSTAR	Seaspine Orthopaedics Corporation	11/4/2019	1133846	5/5/2020	1133846	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 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, and connectors; Posterior Occipital Cervical Thoracic spinal implants.
UNITED KINGDOM	NORTHSTAR	Seaspine Orthopaedics Corporation	11/4/2019	018146588	2/29/2020	UK00918146588	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 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, and connectors; Posterior Occipital Cervical Thoracic spinal implants.

Country	Mark	Owner Name	Filing Date	Application #	Registration Date	Registration #	Good/Services
UNITED STATES	NORTHSTAR	Seaspine Orthopedics Corporation	5/21/2019	88/440,180	12/15/2020	6,222,814	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 thereof; Spinal 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 Cervical Thoracic spinal implants
UNITED STATES	ORHOBLAST	ISOTris Orthobiologics, Inc.	8/11/1999	75/772,808	7/10/2001	2,468,386	010 - Bone implants for use by orthopedic surgeons, neurosurgeons and oral surgeons
EUROPEAN UNION	OSSATURA	ISOTris Orthobiologics, Inc.	11/27/2001	2479368	2/18/2003	2479368	005 - Pharmaceutical, 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. 010 - Surgical, medical, dental and veterinary apparatus and instruments, artificial limbs, eyes, teeth, tissue, bone, cartilage and skin; orthopedic articles; suture materials. 042 - Scientific research; medical research, i.a. in the field of tissue engineering; cultivation of cells by means of tissue engineering; cultivation
UNITED KINGDOM	OSSATURA	ISOTris Orthobiologics, Inc.	11/27/2001	2479368	2/18/2003	UK00902479368	005 - Pharmaceutical, 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. 010 - Surgical, medical, dental and veterinary apparatus and instruments, artificial limbs, eyes, teeth, tissue, bone, cartilage and skin; orthopedic articles; suture materials. 042 - Scientific research; medical research, i.a. in the field of tissue engineering; cultivation of cells by means of tissue engineering; cultivation
UNITED STATES	OSSATURA	ISOTris Orthobiologics, Inc.	12/10/2001	76/947,122	3/4/2003	2,692,554	010 - synthetic bone substitutes 042 - Scientific research; medical research, i.a. in the field of tissue engineering; cultivation of cells by means of tissue engineering; cultivation
UNITED STATES	OSTEOBALLAST	ISOTris Orthobiologics, Inc.	8/25/2017	87/584,010	4/16/2019	5,728,747	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 010 - 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 surgical use in the nature of Osseous
EUROPEAN UNION	OSTEOCURENT	ISOTris Orthobiologics, Inc.	8/1/2019	018102756	12/6/2019	018102756	010 - Synthetic bone grafts
SWITZERLAND	OSTEOCURENT	ISOTris Orthobiologics, Inc.	8/1/2019	10279,2019	1/22/2020	CH 741802	010 - Bone implants made of artificial materials
UNITED KINGDOM	OSTEOCURENT	ISOTris Orthobiologics, Inc.	8/1/2019	018102756	12/6/2019	UK00918102756	010 - Synthetic bone grafts

Seaspine Trademark Portfolio

6/30/2022

Country	Mark	Owner Name	Filing Date	Application #	Registration Date	Registration #	Good/Services
UNITED STATES	OSTEOCURRENT	IsOT's OrthoBiologics, Inc.	2/1/2019	88/285,954	2/4/2020	5,979,539	010 - Synthetic bone grafts
UNITED STATES	OSTEORUSH	IsOT's OrthoBiologics, Inc.	7/28/2021	90/852,703			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
UNITED STATES	OSTEOSPARX	IsOT's OrthoBiologics, Inc.	9/30/2009	77/837,883	1/25/2011	3,912,019	005 - Surgical implants comprising material derived from living tissue; human tissue allograft material; bone graft material comprising demineralized bone matrix
UNITED STATES	OSTEOSTRAND	IsOT's OrthoBiologics, Inc.	12/6/2017	87/709,673	7/30/2019	5,822,536	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
UNITED STATES	OSTEOSTRUX	Seaspine Orthomedics Corporation	9/30/2009	77/837,871	11/23/2010	3,881,271	010 - Surgical implants comprising artificial material; bone substitute for surgical use
UNITED STATES	OSTEOSURGE	IsOT's OrthoBiologics, Inc.	9/30/2009	77/837,886	1/25/2011	3,912,020	005 - Surgical implants comprising material derived from living tissue; human tissue allograft material; bone graft material comprising demineralized bone matrix
UNITED STATES	OSTEOTORRENT	IsOT's OrthoBiologics, Inc.	7/28/2021	90/852,529			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
AUSTRALIA	OUTRIGGER	Seaspine Orthomedics Corporation	6/6/2019	2014464	1/14/2020	2014464	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
BRAZIL	OUTRIGGER	Seaspine Orthomedics Corporation	6/14/2019	917531604	3/17/2020	917531604	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

Country	Mark	Owner Name	Filing Date	Application #	Registration Date	Registration #	Goods/Services
UNITED KINGDOM	OUTRIGGER	Seaspine Orthopaedics Corporation	11/21/2019	UK00003446022	2/7/2020	UK00003446022	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.
UNITED STATES	OUTRIGGER	Seaspine Orthopaedics Corporation	5/29/2019	88/451,232	7/21/2020	6,109,547	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
AUSTRALIA	RAPID	Seaspine Orthopaedics Corporation	11/8/2017	01885595	6/13/2018	1885595	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
UNITED STATES	RAPID	Seaspine Orthopaedics Corporation	5/11/2017	87/446,378	5/8/2018	5,466,093	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
EUROPEAN UNION	RAPID; RACK AND PINION INTEGRATED DELIVERY	Seaspine Orthopaedics Corporation	1/5/2018	17657628	5/10/2018	017657628	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 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
UNITED KINGDOM	RAPID; RACK AND PINION INTEGRATED DELIVERY	Seaspine Orthopaedics Corporation	1/5/2018	17657628	5/10/2018	UK00917657628	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 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
AUSTRALIA	REEF	Seaspine Orthopaedics Corporation	8/25/2020	2114335	11/23/2020	2114335	010 - Spinal implants composed of artificial material
EUROPEAN UNION	REEF	Seaspine Orthopaedics Corporation	8/24/2020	018294683	12/15/2020	018294683	010 - Spinal implants composed of artificial material
MEXICO	REEF	Seaspine Orthopaedics Corporation	8/25/2020	2410973	10/29/2020	2166998	010 - Spinal implants composed of artificial material

Seaspine Trademark Portfolio

6/30/2022

Country	Mark	Owner Name	Filing Date	Application #	Registration Date	Registration #	Good/Services
NEW ZEALAND	REEF	Seaspine Orthopedics Corporation	8/25/2020	1157199	2/26/2021	1157199	010 - Spinal implants composed of artificial material
UNITED KINGDOM	REEF	Seaspine Orthopedics Corporation	8/24/2020	018294683	12/15/2020	UK00918294683	010 - Spinal implants composed of artificial material
UNITED STATES	REEF	Seaspine Orthopedics Corporation	3/9/2020	88/826,961	8/25/2020	6,136,410	010 - Spinal implants composed of artificial material
UNITED STATES	REEFTOPOGRAPHY	Seaspine Orthopedics Corporation	7/12/2019	88/511,621	11/30/2021	6,577,061	010 - Spinal implants composed of artificial material
UNITED STATES	REGATA	Seaspine Orthopedics Corporation	11/2/2017	87/670,288	12/18/2018	5,634,253	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 comprising artificial materials; Spinal implants composed of artificial material; Spinal devices, namely, bone plates and interbody cages composed of artificial materials; Medical devices, namely, spinal plates for use in surgery; Bone implants composed of artificial material
UNITED STATES	RUSH	IsO's OrthoBiologics, Inc.	7/28/2021	90/852,679			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
AUSTRALIA	SEASPINNE	Seaspine, Inc.	11/18/2014	1658893	5/20/2015	1658893	005 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissues; Surgical implants comprising living tissue.
BRAZIL	SEASPINNE	Seaspine, Inc.	11/24/2014	908.638.027	1/28/2020	908638027	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, 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; Bone implants composed of artificial materials; Medical devices, namely, spinal implants composed of artificial materials; Medical, surgical and orthopedic 010 - 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 orthopedic implants made of artificial materials; Spinal implants composed of artificial material; Surgical implants comprising artificial material and associated surgical instrument sets.
BRAZIL	SEASPINNE	Seaspine, Inc.	11/24/2014	908.637.985	6/6/2017	908637985	005 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissues; Surgical implants comprising living tissue.

Seaspine Trademark Portfolio

6/30/2022

Country	Mark	Owner Name	Filing Date	Application #	Registration Date	Registration #	Good/Services
CANADA	SEASPINNE	Seaspine, Inc.	11/18/2014	1709270	11/17/2017	TMA985,984	000 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical fillets comprising living tissue; Bone implants composed of artificial materials; Bone void fillers consisting of artificial 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; Bone implants composed of artificial materials; Medical devices, namely, spinal implants composed of artificial materials; Medical, surgical and orthopaedic implants made of artificial material and associated surgical instrument sets; Spinal implants comprising living tissue; Spinal implants comprising artificial material and associated surgical instrument sets.
CHINA	SEASPINNE	Seaspine, Inc.	11/28/2014	15813009	5/21/2017	15813009	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.
EUROPEAN UNION	SEASPINNE	Seaspine, Inc.	10/27/2014	013404025	3/20/2015	013404025	010 - Bone implants composed of artificial materials; Bone void fillers consisting of artificial 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; Bone implants composed of artificial materials; Medical devices, namely, spinal implants composed of artificial materials; Medical, surgical and orthopaedic implants made of artificial material and associated surgical instrument sets.
JAPAN	SEASPINNE	Seaspine, Inc.	12/16/2014	2014-106339	5/1/2015	5762494	005 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue.
MEXICO	SEASPINNE	Seaspine, Inc.	11/21/2014	1550996	8/14/2015	1569471	010 - Bone implants composed of artificial materials; Bone void filler prosthetics consisting of artificial materials, namely, ceramic materials (namely, collagen); Prosthetic and filling materials, namely, putty (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 devices, namely, spinal implants composed of artificial materials; Medical, surgical and orthopaedic implants made of artificial material and associated surgical instrument sets.
MEXICO	SEASPINNE	Seaspine, Inc.	11/21/2014	1550995	4/29/2015	1534137	005 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue.
SWITZERLAND	SEASPINNE	Seaspine, Inc.	11/18/2014	63569/2014	1/26/2015	668740	005 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue.
UNITED KINGDOM	SEASPINNE	Seaspine, Inc.	10/27/2014	013404025	3/20/2015	UK00913404025	010 - Bone implants composed of artificial materials; Bone void fillers consisting of artificial 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; Bone implants composed of artificial materials; Medical devices, namely, spinal implants composed of artificial materials; Medical, surgical and orthopaedic implants made of artificial material and associated surgical instrument sets.
UNITED KINGDOM	SEASPINNE	Seaspine, Inc.	10/27/2014	013404025	3/20/2015	UK00913404025	005 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue.










SeaSpine Trademark Portfolio

6/30/2022

Country	Mark	Owner Name	Filing Date	Application #	Registration Date	Registration #	Goods/Services
UNITED STATES	SEASPINE	SeaSpine, Inc.	6/10/2002	76/418,251	2/18/2003	2,688,666	010 - spinal implants
UNITED STATES	SEASPINE	SeaSpine, Inc.	11/20/2014	86/459,554	3/15/2016	4,919,176	005 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue
AUSTRALIA	SeaSpine	SeaSpine, Inc.	6/9/2015	1698399	1/15/2016	1698399	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, 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; Bone implants composed of artificial materials; Medical devices, namely, spinal implants composed of artificial materials; Medical, surgical and orthopaedic implants comprising living tissue.
BRAZIL	SeaSpine	SeaSpine, Inc.	6/12/2015	909.520.046	10/3/2017	909520046	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, 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; 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 material; Surgical implants comprising artificial material; Surgical implants comprising artificial material and associated surgical instrument sets.
BRAZIL	SeaSpine	SeaSpine, Inc.	6/12/2015	909.519.986	10/3/2017	909519986	005 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue.
CANADA	SeaSpine	SeaSpine, Inc.	6/9/2015	1732064	10/5/2017	TMA982,218	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 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; Bone implants composed of artificial materials; Medical devices, namely, spinal implants composed of artificial materials; Medical, surgical and orthopaedic implants made of artificial material; Surgical implants comprising artificial material; Surgical implants comprising artificial material and associated surgical instrument sets; Spinal implants comprising living tissue; Spinal implants composed of artificial
CHINA	SeaSpine	SeaSpine, Inc.	6/9/2015	17155075	10/28/2017	17155075	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, 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; Bone implants composed of artificial materials; Medical devices, namely, spinal implants composed of artificial materials; Medical, surgical and orthopaedic implants made of artificial material; Surgical implants comprising artificial material; Artificial limbs; surgical implants comprised of artificial materials
CHINA	SeaSpine	SeaSpine, Inc.	6/9/2015	17155074	6/21/2017	17155074	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.
EUROPEAN UNION	SeaSpine	SeaSpine, Inc.	6/9/2015	014221279	9/24/2015	014221279	005 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue.
EUROPEAN UNION	SeaSpine	SeaSpine, Inc.	6/9/2015	014221279	9/24/2015	014221279	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, 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; 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 material; Surgical implants comprising artificial material; Artificial limbs; surgical implants comprised of artificial materials

Seaspine Trademark Portfolio

6/30/2022

Country	Mark	Owner Name	Filing Date	Application #	Registration Date	Registration #	Goods/Services
JAPAN		Seaspine, Inc.	6/9/2015	2015-54477	12/11/2015	5812520	005 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue.
MEXICO		Seaspine, Inc.	6/10/2015	1619853	9/28/2015	1375409	010 - Bone implants composed of artificial materials; Bone void fillers consisting of artificial materials; Bone void fillers consisting primarily of artificial materials and also incorporating biological materials; Prosthetic and filling materials (not for dental use) for use in the replacement of bones; Prosthetic and filling materials, namely, artificial materials for use in the replacement of bones; Artificial bone grafts; Bone implants composed of artificial materials; Medical machines and apparatus, namely, spinal implants composed of artificial materials; Medical, surgical implants made of artificial materials; Spinal implants composed of artificial material; Surgical implants comprising artificial material; Surgical implants comprising artificial material and associated surgical instrument sets.
MEXICO		Seaspine, Inc.	6/30/2015	1627643	10/16/2015	1381137	010 - 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, ceramic materials) and also incorporating biological materials (namely, collagen); Prosthetic and filling materials, namely, putty (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 devices, namely, spinal implants composed of artificial materials; Medical, surgical and orthopaedic implants made of artificial materials; Spinal implants composed of artificial material; Surgical implants comprising artificial material; Surgical implants comprising artificial material and associated surgical instrument sets.
SWITZERLAND		Seaspine, Inc.	6/9/2015	56782/2015	9/3/2015	677376	005 - Biological bone tissue intended for subsequent implantation; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue.
UNITED KINGDOM		Seaspine, Inc.	6/9/2015	014221279	9/24/2015	UK00914221279	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, 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; Medical, surgical and orthopaedic implants made of artificial materials; Spinal implants composed of artificial material; Surgical implants comprising living tissue; Surgical implants comprising living tissue.
UNITED STATES		Seaspine, Inc.	6/8/2015	86/655,624	5/31/2016	4,970,455	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, 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; Bone implants composed of artificial materials; Medical devices, namely, spinal implants composed of artificial materials; Medical, surgical and orthopaedic implants made of artificial material; Surgical implants comprising living tissue; Human allograft bone and tissue; Implants comprising living tissue; Surgical implants comprising living tissue.
EUROPEAN UNION		Seaspine Orthopedics Corporation	1/9/2020	018178438	5/22/2020	018178438	010 - Surgical implants comprising artificial materials; Spinal implants composed of artificial materials; 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
UNITED KINGDOM		Seaspine Orthopedics Corporation	1/9/2020	018178438	5/22/2020	UK00918178438	010 - Surgical implants comprising artificial materials; Spinal implants composed of artificial materials; 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
AUSTRALIA		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

Seaspine Trademark Portfolio

6/30/2022

Country	Mark	Owner Name	File Date	Application #	Registration Date	Registration #	Goods/Services
MEXICO	SHORELINE	Seaspine Orthopedics Corporation	1/10/2020	2314218	7/31/2020	2104321	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.
NEW ZEALAND	SHORELINE	Seaspine Orthopedics Corporation	1/10/2020	1138616	7/14/2020	1138616	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.
SPAIN	SHORELINE	Seaspine Orthopedics Corporation	1/10/2020	MA050339	7/23/2020	MA050339	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.
UNITED STATES	SHORELINE	Seaspine Orthopedics Corporation	3/29/2016	860956,427	3/14/2017	5,162,704	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.
AUSTRALIA	SHORELINE RT	Seaspine Orthopedics Corporation	1/10/2020	2062178	6/3/2020	2062178	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.
NEW ZEALAND	SHORELINE RT	Seaspine Orthopedics Corporation	1/10/2020	1138615	7/14/2020	1138615	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.
SPAIN	SHORELINE RT	Seaspine Orthopedics Corporation	1/10/2020	MA050348	7/23/2020	MA050348	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.
UNITED STATES	SHORELINE RT	Seaspine Orthopedics Corporation	7/12/2019	888/511,680	6/23/2020	6,087,020	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.
AUSTRALIA	SNIPACK	Seaspine Orthopedics Corporation	7/25/2017	01861196	11/22/2017	1861196	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, bone plates, spinal plates, bone screws, and interbody cages; Bone implants composed of artificial material.

Seaspine Trademark Portfolio

6/30/2022

Country	Mark	Owner Name	Filing Date	Application #	Registration Date	Registration #	Goods/Services
EUROPEAN UNION	SKIPACK	Seaspine Orthopedics Corporation	7/25/2017	017019647	11/17/2017	017019647	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
UNITED KINGDOM	SKIPACK	Seaspine Orthopedics Corporation	7/25/2017	017019647	11/17/2017	UK00917019647	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
UNITED STATES	SKIPACK	Seaspine Orthopedics Corporation	2/19/2017	877341,534	3/20/2018	5,429,678	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
UNITED STATES	SKIPACK EXPANDABLE INTERBODY	Seaspine Orthopedics Corporation	2/19/2017	877341,539	3/20/2018	5,429,679	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
AUSTRALIA	SS ADMIRAL	Seaspine Orthopedics Corporation	3/23/2021	2165361	1/4/2022	2165261	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 in spinal surgery; Surgical devices and instruments for use in spinal surgery; Surgical instruments and apparatus for use in orthopedic and spinal surgery; Surgical instruments for use in orthopedic and spinal surgery; Spinal implants composed of artificial material; Medical devices, namely, spinal implants composed of artificial materials; Surgical and medical apparatus and instruments for use in spinal surgery; Spinal devices, namely, bone plates and screws; Medical devices, Surgical and medical apparatus and instruments for use in spinal surgery; Spinal devices, namely, bone plates and screws; Medical devices,
EUROPEAN UNION	SS ADMIRAL	Seaspine Orthopedics Corporation	3/23/2021	018434641	7/28/2021	018434641	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 in spinal surgery; Surgical devices and instruments for use in spinal surgery; Surgical instruments and apparatus for use in orthopedic and spinal surgery; Surgical instruments for use in orthopedic and spinal surgery; Spinal implants composed of artificial material; Medical devices, namely, spinal implants composed of artificial materials; Surgical and medical apparatus and instruments for use in spinal surgery; Spinal devices, namely, bone plates and screws; Medical devices,
UNITED STATES	STAND	IsO's Orthobiologics, Inc.	12/6/2017	877709,683	2/19/2019	5,677,771	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
UNITED STATES	SWPLUG	IsO's Orthobiologics, Inc.	5/22/2001	767261,221	4/22/2003	2,708,533	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
UNITED STATES	TORRENT	IsO's Orthobiologics, Inc.	7/28/2021	90852,485			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

TRADEMARK
REEL: 007793 FRAME: 0757

Seaspine Trademark Portfolio

6/30/2022

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

Country	Mark	Owner Name	File Date	Application #	Registration Date	Registration #	Goods/Services
UNITED STATES	70/WAFLINDER	Seaspine Orthopedics Corporation	10/15/2020	90/257,092	5/31/2022	6747892	010 - Surgical instruments for use in spinal surgery
CANADA	70 SURGICAL	70 Surgical ULC	1/12/2016	1,763,005	3/22/2018	TMA993,017	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 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 (ENT), plastic surgery, radiosurgical and robot-assisted applications, and for three-dimensionally registering and referencing patient location data; surgical and medical instruments and apparatus, namely, pointers, drills, saws, retractor guide blocks, laparoscopes, trocars, reference dianos, biopsy needles, pedicle finders, surgical taps, screwdrivers, awls and universal handles, electro-medical apparatuses, namely, computers and display monitors, surgical camera calibration devices and replacement parts therefor; surgical and medical navigation systems 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 (ENT), plastic surgery, radiosurgical and robot-assisted applications, and for three-dimensionally registering and referencing patient location data 010 - 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 (ENT), plastic surgery, radiosurgical and robot-assisted applications; surgical and medical navigation systems for
UNITED STATES	70 SURGICAL	70 Surgical Inc.	1/26/2016	86/886,318	7/31/2018	5,527,255	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 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 (ENT), plastic surgery, radiosurgical and robot-assisted applications, and for three-dimensionally registering and referencing patient location data 010 - 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 (ENT), plastic surgery, radiosurgical and robot-assisted applications; surgical and medical navigation systems for
CANADA	70 SURGICAL	70 Surgical ULC	11/26/2015	1,756,661	3/22/2018	TMA992,998	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 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 (ENT), plastic surgery, radiosurgical and robot-assisted applications, and for three-dimensionally registering and referencing patient location data; surgical and medical instruments and apparatus, namely, pointers, drills, saws, retractor guide blocks, laparoscopes, trocars, reference dianos, biopsy needles, pedicle finders, surgical taps, screwdrivers, awls and universal handles, electro-medical apparatuses, namely, computers and display monitors, surgical camera calibration devices and replacement parts therefor; surgical and medical navigation systems 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 (ENT), plastic surgery, radiosurgical and robot-assisted applications, and for three-dimensionally registering and referencing patient location data 010 - 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 (ENT), plastic surgery, radiosurgical and robot-assisted applications; surgical and medical navigation systems for
UNITED STATES	70 SURGICAL	70 Surgical Inc.	11/26/2015	86/832,761	8/7/2018	5,532,621	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 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 (ENT), plastic surgery, radiosurgical and robot-assisted applications, and for three-dimensionally registering and referencing patient location data 010 - 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 (ENT), plastic surgery, radiosurgical and robot-assisted applications; surgical and medical navigation systems for



TRADEMARK

REEL: 007793 FRAME: 0759

RECORDED: 07/18/2022