

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5565980

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	KYPHON SARL	04/26/2018
RECEIVING PARTY DATA		
Name:	MEDTRONIC HOLDING COMPANY SARL	
Street Address:	ROUTE DU MOLLI AU 31	
City:	TOLOCHENAZ	
State/Country:	SWITZERLAND	
Postal Code:	1131	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	16437345
CORRESPONDENCE DATA		
Fax Number:	(631)406-7146	
<i>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.</i>		
Phone:	6316569818	
Email:	npinou@slsllp.com	
Correspondent Name:	SORELL LENNA & SCHMIDT, LLP	
Address Line 1:	99 SMITHTOWN BYP.	
Address Line 2:	2ND FL.	
Address Line 4:	HAUPPAUGE, NEW YORK 11788	
ATTORNEY DOCKET NUMBER:	C00014091.US01CON	
NAME OF SUBMITTER:	NICOLE ELISEO-PINO	
SIGNATURE:	/Nicole Eliseo-Pinou/	
DATE SIGNED:	06/11/2019	
Total Attachments: 194		
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26 April 2018

SALE, PURCHASE, TRANSFER AND ASSIGNMENT AGREEMENT

between

Kyphon Sàrl

and

Medtronic Holding Company Sàrl

THIS AGREEMENT is signed on and effective as per 26 April 2018 (the "Effective Date").

between:

- 1) **Kyphon Sàrl**, a Swiss limited liability company, having its corporate seat in Neuchâtel, Canton of Neuchâtel, Switzerland, and with registered address at Pierre-à-Bot 97, 2000 Neuchâtel (Switzerland), registered with the Commercial Register of the Canton of Neuchâtel under the number CHE- 112.776.349

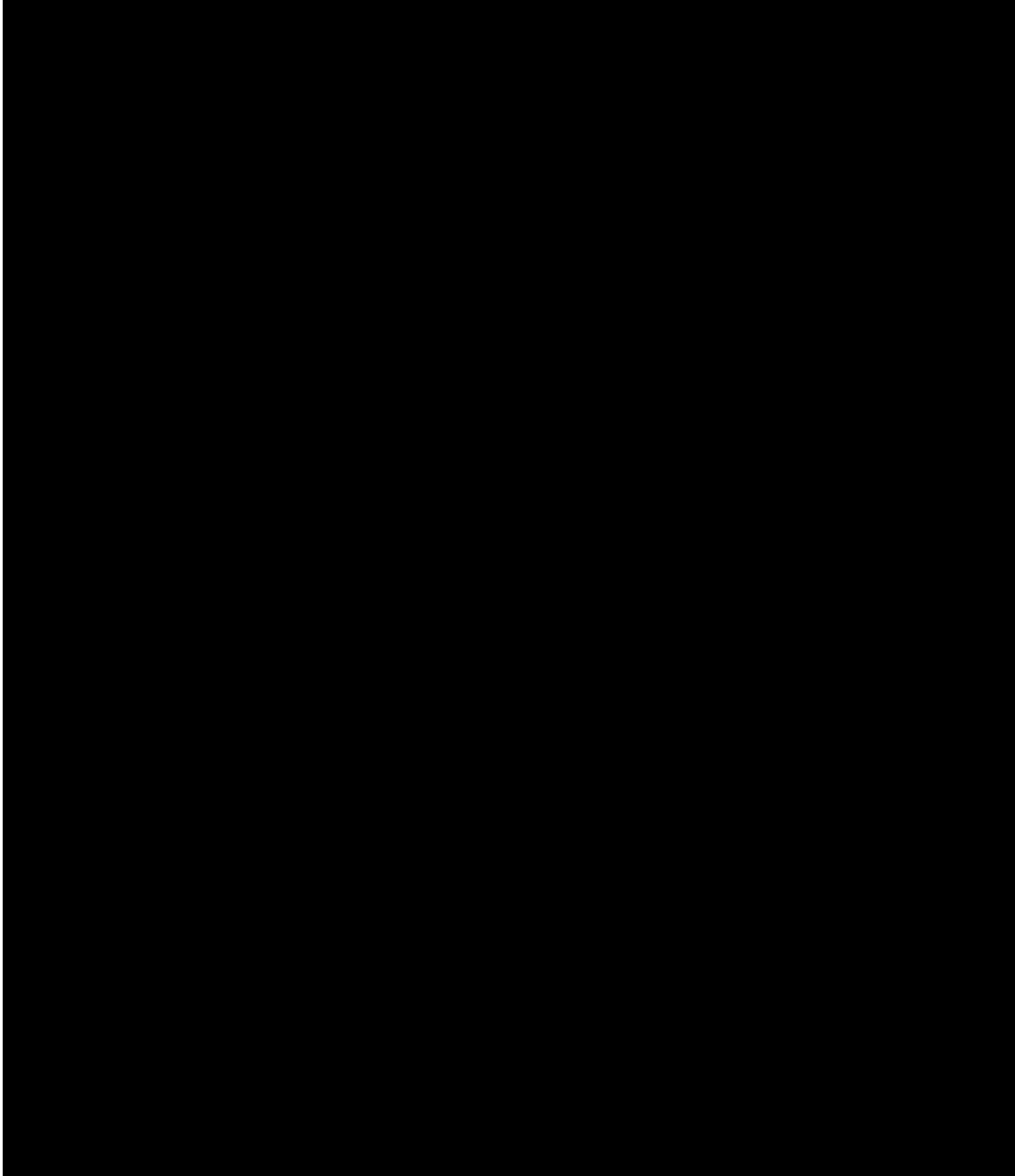
hereinafter referred to as "Kyphon"

- 2) **Medtronic Holding Company Sàrl**, a Swiss limited liability company, having its corporate seat in Tolochenaz, Canton of Vaud, Switzerland, and with registered address at c/o Medtronic International Trading Sàrl, route du Molliau 31, 1131 Tolochenaz (Switzerland), registered with the Commercial Register of the Canton of Neuchâtel under the number CHE- 211.714.234

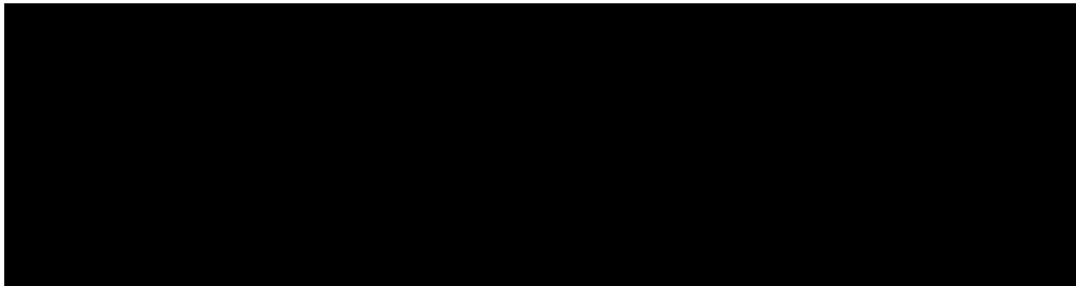
hereinafter referred to as "IPCo"

hereinafter collectively referred to as the "Parties"

WHEREAS



Article 1. Sale and purchase of Kyphon IP

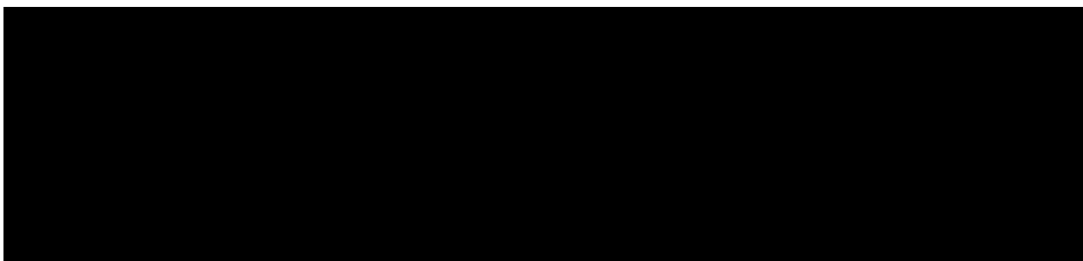


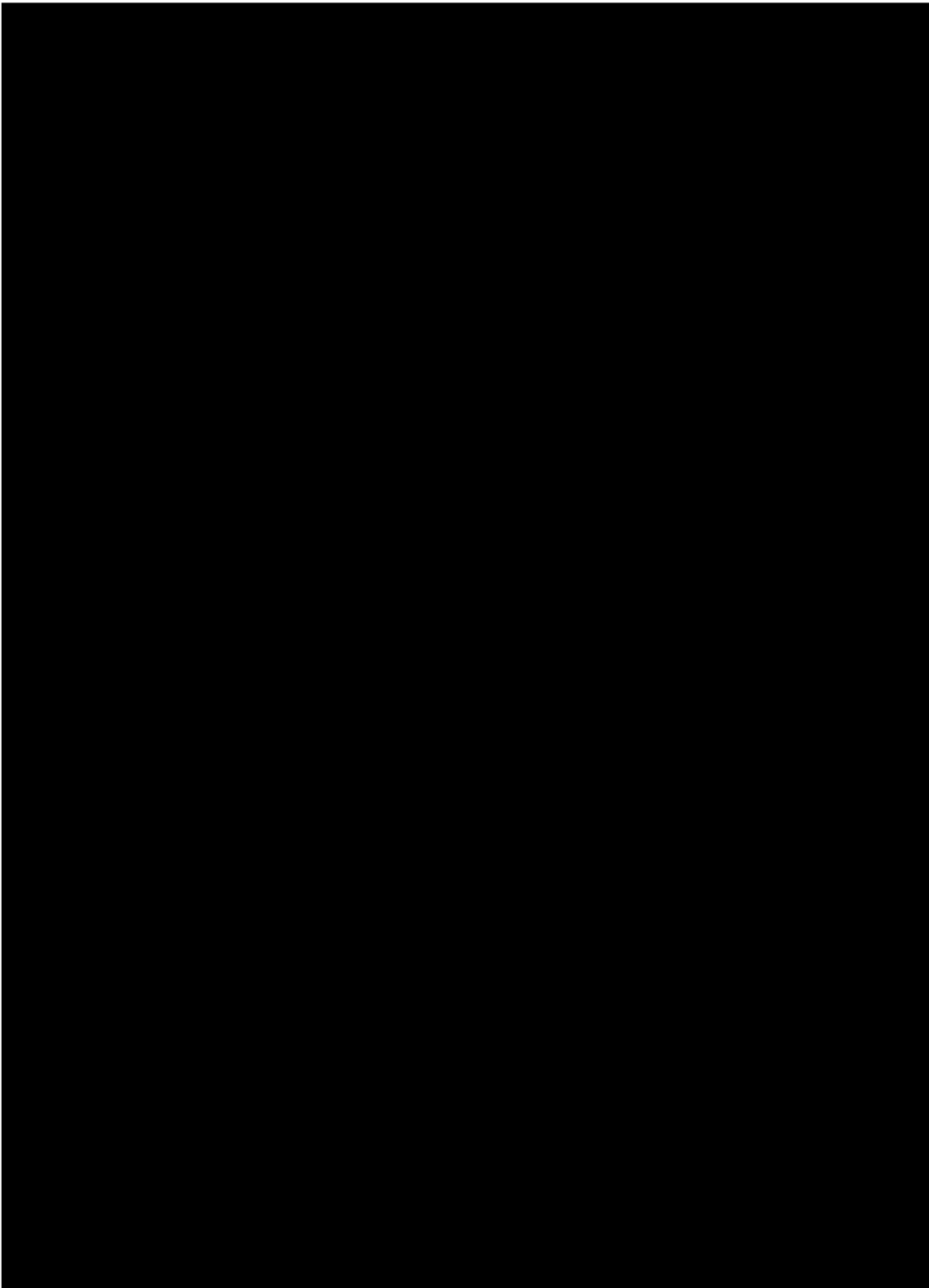
Article 2. Transfer and assignment of Kyphon IP

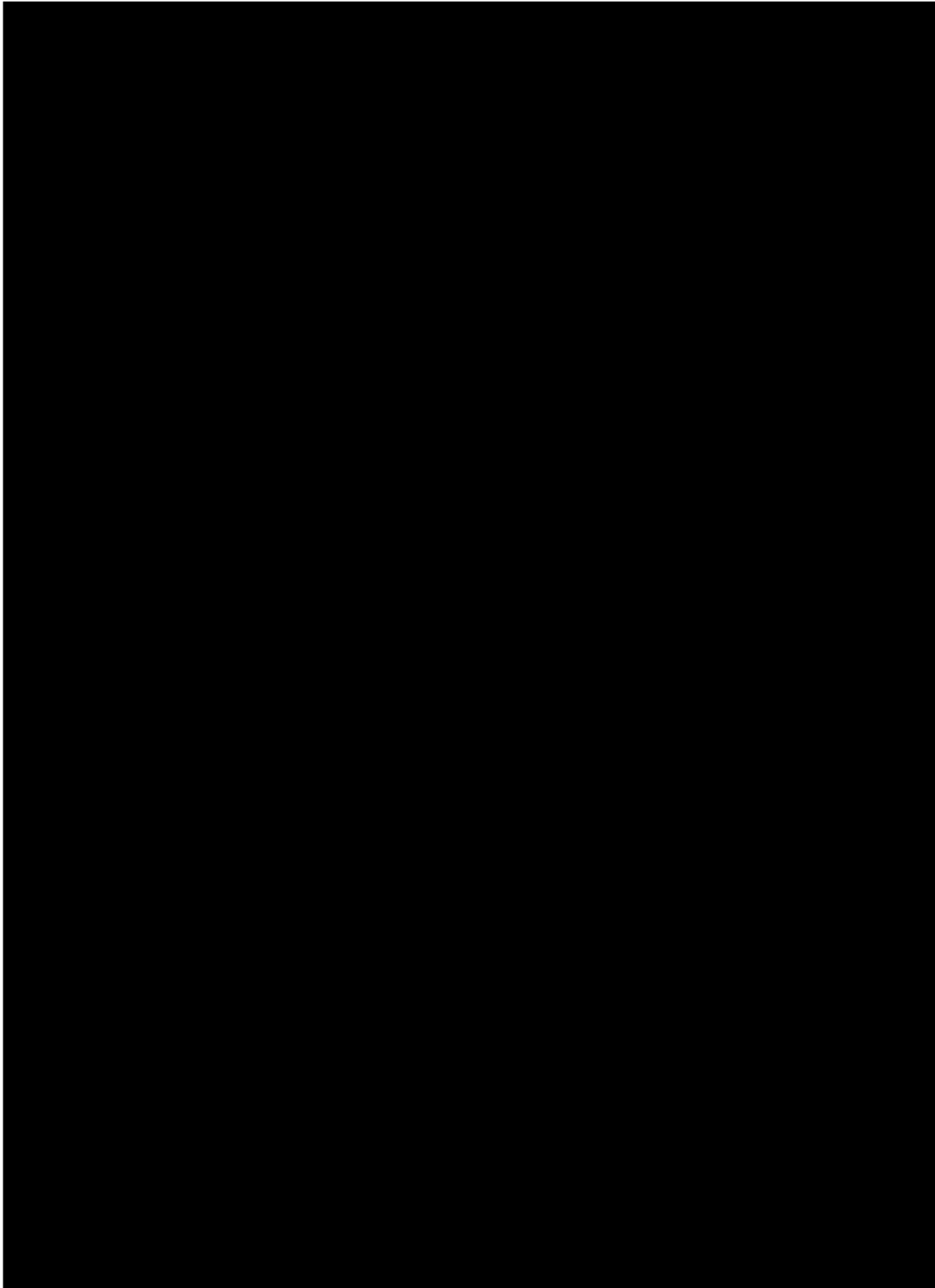
- 2.1 Kyphon herewith transfers and assigns, and IPCo herewith accepts and assumes the transfer and assignment of all interest in, rights and obligations of the legal ownership in the Kyphon IP as listed in Annex 1 (the "Legal Kyphon IP").
- 2.2 Kyphon herewith transfers and assigns, and IPCo herewith accepts and assumes the transfer and assignment of the legal and/or economic ownership in any other intellectual property rights owned by Kyphon, which are not listed in Annex 1, as defined in Annex 2 (the "Residual Kyphon IP", together with the Legal Kyphon IP, the "Transferred Kyphon IP").
- 2.3 The actions described under 2.1 through 2.2 are referred to as the "Transfer" hereinafter.

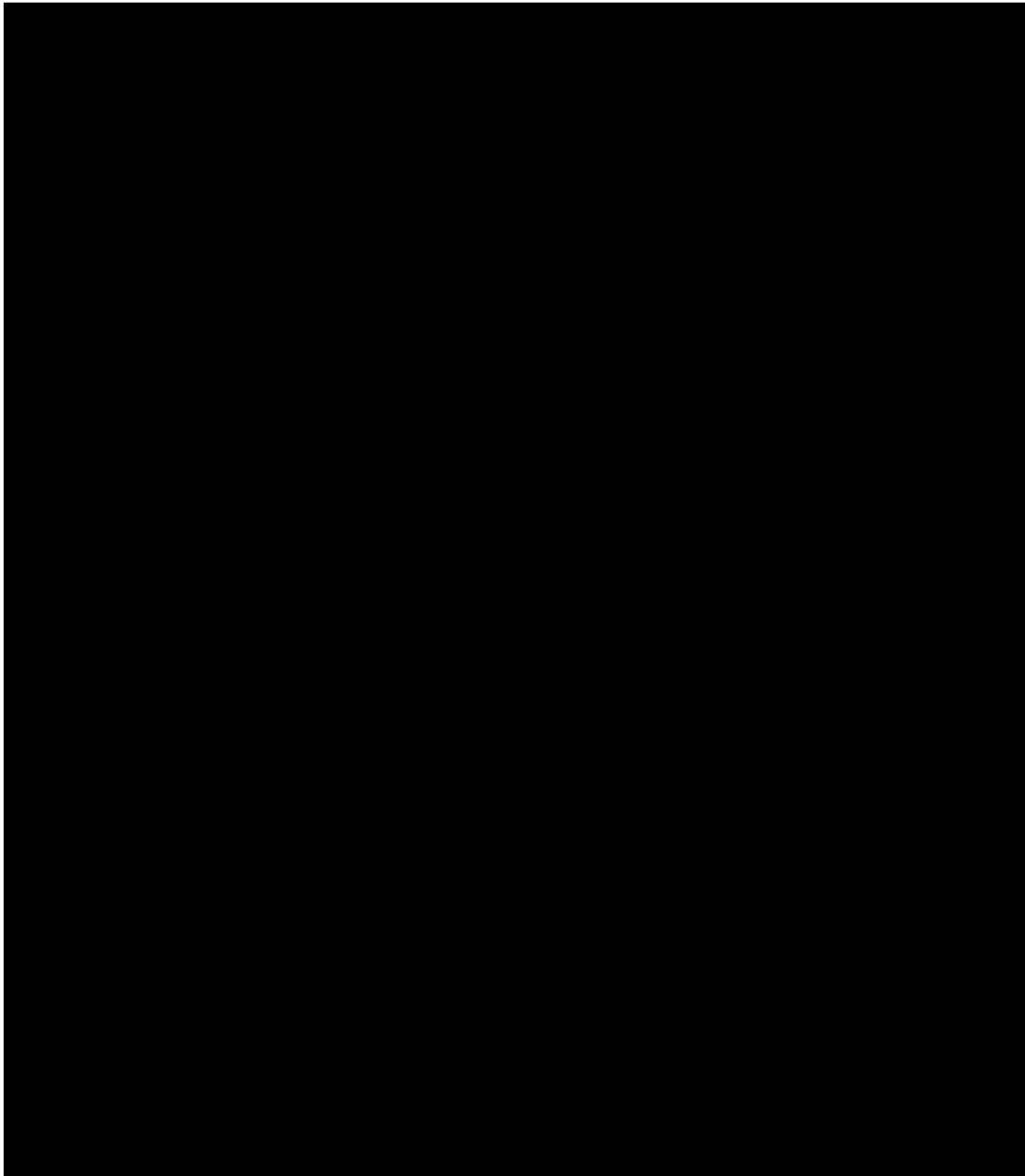
Article 3. Effective date

- 3.1 The Sale and Transfer shall be effective between the Parties and recorded in their books as per 26 April 2018 (the "Effective Date").







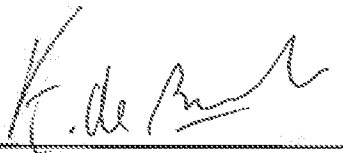


IN WITNESS WHEREOF, each of the Parties has caused this Agreement to be executed on its behalf on the date first written above.

(signatures on the next pages)

On behalf of Kyphon Sàrl

Nenches, 26 April 18
Place, date



Emmanuelle Marie-Hélène De Beaumont
Managing Officer

On behalf of Medtronic Holding Company Sàrl

Place, date 31 March 2018

John Thomas Barrett
John Thomas Barrett
Chairman

Annex 1: Legal Kyphon IP

Annex 2 – Residual Kyphon IP

Any or all of the following and all rights, whether statutory or common law, owned by Kyphon, including but not limited to any and all beneficial and/or legal rights, associated therewith:

- a. all domestic and foreign patents and applications therefor and all reissues, reexaminations, divisions, renewals, extensions, continuations and continuations-in-part thereof;
- b. all inventions (whether patentable or not), invention disclosures, improvements, trade secrets, confidential or proprietary information, know how, technology, data and customer lists, rights of privacy and publicity, financial and marketing data, pricing and cost information, business and marketing plans, databases and compilations of data, and all documentation relating to any of the foregoing;
- c. all copyrights, copyright registrations and applications therefor, unregistered copyrights, and the content of all websites and all other rights corresponding thereto throughout the world;
- d. all mask works, mask work registrations and applications therefor;
- e. all industrial designs and any registrations and applications therefor;
- f. all trade names, corporate names, logos, trade dress, trade secret, common law trademarks and service marks; trademark and service mark registrations and applications therefor;
- g. all computer software including all source code, object code, firmware, development tools, files, records and data, all media on which any of the foregoing is recorded, and all documentation related to any of the foregoing; and
- h. all internet domain names (including all software and applications, and all components and/or modules thereof);
- i. any other registered or unregistered intangibles of Kyphon which are not listed in Annexes 1 and 2, and which are not part of the License Agreement, with the exception of goodwill.

Matter #	Matter Status	Country	Patent #	Application #	Title
P0031097.156	Inactive	JP - Japan			Methods for Placing Materials Into Bone
P0031097.145	Inactive	US - United States			Systems and Methods for Placing Materials Into Bone
P0031798.200	Inactive	CN - China			Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0032496.09	Inactive	JP - Japan			System and method for delivering a therapeutic agent for bone disease
PA0000721.00-EPU1	Inactive	EP - European Patent Office (EPO)	97302701.4		HIGH PRESSURE BALLOON CATHETER
PA0000721.00-JPU1	Inactive	JP - Japan	1997-107526		MEDICAL CATHETER WITH A HIGH PRESSURE/LOW COMPLIANT BALLOON
PA0000721.00-USU1	Inactive	US - United States	08/637142		HIGH PRESSURE BALLOON CATHETER
PA0000721.00-USI1	Inactive	US - United States	5,871,468	08/829,012	MEDICAL CATHETER WITH A HIGH PRESSURE/LOW COMPLIANT BALLOON
PA0000721.00-WOU1	Inactive	WO - World Intellectual Property Organization (WIPO)		US98/05300	MEDICAL CATHETER WITH A HIGH PRESSURE/LOW COMPLIANT BALLOON
PC0000295.00-USU1	Inactive	US - United States		08/856,902	ANTERIOR CERVICAL PLATING SYSTEM
PC0000444.00-USP1	Inactive	US - United States		60/224,491	VERTEBRALPLASTY REDUCTION DEVICE
PC0000753.00-USP1	Inactive	US - United States		60/406,362	SYSTEMS AND METHODS FOR INTRAVERTEBRAL REDUCTION
PC0000444.04	Inactive	JP - Japan	4883874	2002-518850	SURGICAL INSTRUMENTATION AND METHOD FOR TREATMENT OF THE SPINE
PC0000908.00-FRU1	Inactive	FR - France	0302038	0302038	INTERSPINOUS DEVICE FOR IMPEDING THE MOVEMENTS OF TWO SUCCESSIVE VERTEBRAE AND PROCESS FOR MAKING A PAD DESIGN FOR IT

PC0000913.00-USU1	Inactive	US - United States	7,377,942	10/635,622	POSTERIOR ELEMENTS MOTION RESTORING DEVICE
PC0000444.06	Inactive	US - United States		10/756,970	SURGICAL INSTRUMENTATION AND METHOD FOR TREATMENT OF THE SPINE
PC0000908.01	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/IB2004/ 000390	INTERSPINOUS DEVICE FOR IMPEDING THE MOVEMENTS OF TWO SUCCESSIVE VERTEBRAE AND PROCESS FOR MAKING A PAD DESIGN FOR IT
PC0000857.00-USU1	Active	US - United States	7,641,664	10/778,650	SURGICAL INSTRUMENTATION AND METHOD FOR TREATMENT OF A SPINAL STRUCTURE
PC0000896.00-USU1	Inactive	US - United States		10/812,582	SURGICAL SYSTEM FOR DELIVERY OF VISCOUS FLUIDS
PC0001056.00-FRU1	Inactive	FR - France	2775183	9802300	PROTHESE INTER-EPINEUSE
PC0001054.02	Active	US - United States	7,445,637	10/486,046	VERTEBRA STABILIZING ASSEMBLY
PC0001054.03	Active	EP - European Patent Office (EPO)	1414358	02772494.7	VERTEBRA STABILIZING ASSEMBLY
PC0001054.04	Inactive	JP - Japan	4303589	2003-520409	VERTEBRA STABILIZING ASSEMBLY
PC0001076.01	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/FR03/02 635	ENSEMBLE DE SOUTIEN VERTEBRAL POSTERIEUR
PC0001062.00-FRD1	Inactive	FR - France		142,719	EVOLUTION DE LA PROTHESE DIAM
PC0001144.00-USP1	Inactive	US - United States		60/580,055	SURGICAL INSTRUMENTATION AND METHOD FOR TREATMENT OF A SPINAL STRUCTURE
PC0000661.03	Inactive	JP - Japan	4376059	563429/03	SYSTEM AND METHOD FOR SPINE SPACING

PC0000661.05	Inactive	AU - Australia	200321067 2	2003210672	SYSTEM AND METHOD FOR SPINE SPACING
PC0000977.01	Inactive	WO - World Intellectual Property Organization (WIPO) EP - European Patent Office (EPO)	US04/031093	2003225270	INSTRUMENTS AND METHODS FOR SECURING A CONNECTING ELEMENT ALONG A BODY SEGMENT
PC0000630.04	Active	EP - European Patent Office (EPO)			
PC0000630.05	Inactive	AU - Australia			
PC0000630.06	Inactive	CN - China	ZL 03810963.8	03810963.8	DEVICE FOR FIXATION OF SPINOUS PROCESS
PC0000630.07	Inactive	KR - Republic of Korea	1004937	7018574/04	Device for Fixation of Spinous Processes
PC0000961.00-USU1	Inactive	US - United States	11/115,229		Methods and Systems for Characterizing Intervertebral Disc Space
P0021964.00-USU1	Active	US - United States	7,862,590	11/102,396	Interspinous Process Spacer
P0022053.00-USU1	Inactive	US - United States	11/095,652		Instruments and Methods for Aggressive Yet Continuous Tissue Removal
PC0001076.02	Active	US - United States	7,776,069	10/527,251	Posterior Vertebral Support Assembly
PC0001076.03-EPUI	Active	EP - European Patent Office (EPO)	1545354	03769561.6	ENSEMBLE DE SOUTIEN VERTEBRAL POSTERIEUR
PC0001076.04	Inactive	CA - Canada	2,497,998		ENSEMBLE DE SOUTIEN VERTEBRAL POSTERIEUR
PC0001076.05	Inactive	JP - Japan	4410678	2004-535580	ENSEMBLE DE SOUTIEN VERTEBRAL POSTERIEUR
PC0001076.06	Inactive	AU - Australia	200327825 1	2003278251	Posterior Vertebral Support Assembly

PC0001076.07	Inactive	CN - China	ZL0382143 3.4	0382143.4	ENSEMBLE DE SOUTIEN VERTEBRAL POSTERIEUR
P0022446.00-USU1	Inactive	US - United States	7,789,898	11/107,171	Transverse Process / Laminar Spacer
PC0000753.02	Inactive	CA - Canada		2,496,804	SYSTEMS AND METHODS FOR INTRAVERTEBRAL REDUCTION
PC0000753.03	Inactive	JP - Japan	4495589	2004-532992	SYSTEMS FOR INTRAVERTEBRAL REDUCTION
PC0000753.04	Inactive	EP - European Patent Office (EPO)		03791761.4	SYSTEMS FOR INTRAVERTEBRAL REDUCTION
PC0000753.05	Inactive	AU - Australia		2003265667	SYSTEMS AND METHODS FOR INTRAVERTEBRAL REDUCTION
PC0000753.06	Inactive	CN - China	ZL0382370 8.3	03823708.3	SYSTEMS AND METHODS FOR INTRAVERTEBRAL REDUCTION
PC0000753.07	Active	IN - India		487/KOLNP/2 005	SYSTEMS AND METHODS FOR INTRAVERTEBRAL REDUCTION
PC0000896.01	Inactive	WO - World Intellectual Property Organization (WIPO)		US05/009636	SURGICAL SYSTEM FOR DELIVERY OF VISCOUS FLUIDS
P0022314.00-USU1	Inactive	US - United States		11/095,214	Intervertebral Prosthetic Device for Spinal Stabilization and Method of Manufacturing Same
P0022385.00-USU1	Inactive	US - United States	7,780,709	11/104,267	Implants and Methods for Inter-Transverse Process Dynamic Stabilization of a Spinal Motion Segment
P0021537.00-USU1	Inactive	US - United States		11/092,603	Implants Incorporating Nanotubes and Methods for Producing the Same
P0022254.00-USU1	Inactive	US - United States		11/105,993	Magnetic Manipulation of a Cable in Blind Approach
P0022397.00-USU1	Inactive	US - United States		11/331,924	Use of a Posterior Dynamic Stabilization System with an Intradiscal Device

P0022380.00-USU1	Inactive	US - United States	11/117,891	Local Delivery of an Active Agent from an Orthopedic Implant
P0022377.00-USU1	Inactive	US - United States	11/333,919	Intervertebral Prosthetic Device for Spinal Stabilization and Method of Implanting Same
P0022394.00-USU1	Active	US - United States	7,862,591	Intervertebral Prosthetic Device for Spinal Stabilization and Method of Implanting Same
P0022923.00-USU1	Inactive	US - United States	11/359,070	Intervertebral Prosthetic Assembly for Spinal Stabilization and Method of Implanting Same
P0023713.00-USU1	Active	US - United States	7,837,711	Artificial Spinous Process for the Sacrum and Methods of Use
P0023714.00-USU1	Inactive	US - United States	11/559,013	Intervertebral Prosthetic Assembly for Spinal Stabilization and Method of Implanting Same
P0023773.00-USU1	Active	US - United States	7,691,130	Spinal Implants Including a Sensor and Methods of Use
P0023550.00-USU1	Inactive	US - United States	11/409,639	Surgical Distraction Device and Procedure
P0023771.00-USU1	Inactive	US - United States	11/341,233	Interspinous Devices and Methods of Use
PC0000857.02	Active	US - United States	8,034,088	SURGICAL INSTRUMENTATION AND METHOD FOR TREATMENT OF A SPINAL STRUCTURE
P0023877.00-USU1	Inactive	US - United States	7,892,207	Dilating Stylet and Cannula
P0023926.00-USU1	Inactive	US - United States	11/412,345	Vented Directional Delivery Cannula With Openings Of Different Size For Use With Flowable Materials And Method For Use Thereof
PC0000908.03	Inactive	AU - Australia	200421277 6	2004212776 INTERSPINOUS DEVICE FOR IMPEDING THE MOVEMENTS OF TWO SUCCESSIVE VERTEBRAE AND METHOD FOR MAKING A PAD DESIGN FOR IT
PC0000908.04	Inactive	CA - Canada	2516323	2516323 INTERSPINOUS DEVICE FOR IMPEDING THE MOVEMENTS OF TWO SUCCESSIVE VERTEBRAE AND PROCESS FOR MAKING A PAD DESIGNED FOR IT

PC0000908.05	Inactive	CN - China	200480004 690.2	20048000469 0.2	INTERSPINOUS DEVICE FOR IMPEDING THE MOVEMENTS OF TWO SUCCESSIVE VERTEBRAE AND PROCESS FOR MAKING A PAD DESIGN FOR IT
PC0000908.06	Inactive	JP - Japan	4330617	2006-502436	INTERSPINOUS DEVICE FOR IMPEDING THE MOVEMENTS OF TWO SUCCESSIVE VERTEBRAE AND PROCESS FOR MAKING A PAD DESIGN FOR IT
PC0000908.07	Inactive	EP - European Patent Office (EPO)		04711670.2	INTERSPINOUS DEVICE FOR IMPEDING THE MOVEMENTS OF TWO SUCCESSIVE VERTEBRAE AND PROCESS FOR MAKING A PAD DESIGN FOR IT
PC0000913.03	Inactive	JP - Japan	4500311	2006-522743	Posterior Elements Motion Restoring Device
PC0000913.07	Inactive	KR - Republic of Korea		waiting	Devices for Replacing Posterior Elements of the Spine
P0023598.00-USU1	Inactive	US - United States		11/353,323	Treatment of the Vertebral Column
P0023556.00-USU1	Active	US - United States	8,163,018	11/353,517	Treatment of the Vertebral Column
P0023557.00-USU1	Inactive	US - United States		11/354,314	Treatment of the Vertebral Column
P0023558.00-USU1	Active	US - United States	7,520,888	11/353,520	Treatment of the Vertebral Column
P0023559.00-USU1	Inactive	US - United States		11/354,313	Treatment of the Vertebral Column
P0022790.00-USU1	Inactive	US - United States		11/438,940	Surgical Spacer
P0023190.00-USU1	Inactive	US - United States		11/438,891	Surgical Spacer with Shape Control
P0023772.00-USU1	Inactive	US - United States		11/442,621	In Vivo-Customizable Implant
P0024474.00-USU1	Inactive	US - United States	7,846,185	11/413,784	Expandable Interspinous Process Implant and Method of Installing Same
P0024476.00-USU1	Inactive	US - United States	8,348,978	11/413,785	Interosteotic Implant

P0021537.01	Inactive	WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO)	US06/007980	Implants Incorporating Nanotubes and Methods for Producing the Same
P0022257.01	Inactive	WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO)	US06/009173	Intervertebral Device for Spinal Stabilization and Method of Implanting Same
P0022053.01	Inactive	WO - World Intellectual Property Organization (WIPO)	US06/012193	Instruments and Methods for Aggressive Yet Continuous Tissue Removal
PC0001076.03-BEU1	Inactive	BE - Belgium	03769561.6	ENSEMBLE DE SOUTIEN VERTEBRAL POSTERIEUR
PC0001076.03-CHU1	Inactive	CH - Switzerland	03769561.6	ENSEMBLE DE SOUTIEN VERTEBRAL POSTERIEUR
PC0001076.03-ESN1	Inactive	ES - Spain	03769561.6	ENSEMBLE DE SOUTIEN VERTEBRAL POSTERIEUR
PC0001076.03-FRN1	Active	FR - France	03769561.6	ENSEMBLE DE SOUTIEN VERTEBRAL POSTERIEUR
PC0001076.03-GBN1	Inactive	GB - United Kingdom	03769561.6	ENSEMBLE DE SOUTIEN VERTEBRAL POSTERIEUR
PC0001076.03-ITN1	Inactive	IT - Italy	03769561.6	ENSEMBLE DE SOUTIEN VERTEBRAL POSTERIEUR
PC0001076.03-LIN1	Inactive	LI - Liechtenstein	03769561.6	ENSEMBLE DE SOUTIEN VERTEBRAL POSTERIEUR
P0025218.00-USU1	Inactive	US - United States	11/413,525	Bone Fixation Grommet
P0023220.00-USU1	Inactive	US - United States	11/413,587	Multi-Chamber Expandable Interspinous Process Brace

P0022254.01	Inactive	WO - World Intellectual Property Organization (WIPO)	US06/014018	Magnetic Manipulation of a Cable in Blind Approach
P0025365.00-USU1	Inactive	US - United States	11/559,938	Inter-Transverse Process Spacer Device and Method for use in Correcting a Spinal Deformity
P0025773.00-USU1	Inactive	US - United States	11/412,346	Vented Directional Delivery Cannula With Openings Of Different Shape For Use With Flowable Materials And Method For Use Thereof
PC0000295.14	Inactive	EP - European Patent Office (EPO)	0984728	98921137.0
P0026159.00-USU1	Inactive	US - United States	7,891,053	11/390,850
P0025679.00-USU1	Inactive	US - United States	7,879,104	11/560,169
P0025913.00-USU1	Inactive	US - United States	11/470,810	Spinal Implant System
P0026155.00-USU1	Inactive	US - United States		Intercostal Spacer Device and Method for use in Correcting a Spinal Deformity
P0025745.00-USU1	Inactive	US - United States	11/620,428	Devices and Methods for Bone Void Creation or VCF Reduction
PC0000857.03	Inactive	CA - Canada	2,555,349	System And Method For Percutaneously Curing An Implantable Device
PC0000857.04	Inactive	JP - Japan	4782703	2006-553172
PC0000857.06	Inactive	AU - Australia	2005215373	SURGICAL INSTRUMENTATION AND METHOD FOR TREATMENT OF A SPINAL STRUCTURE
PC0000857.05	Inactive	EP - European Patent Office (EPO)	05712963.7	SURGICAL INSTRUMENTATION AND METHOD FOR TREATMENT OF A SPINAL STRUCTURE
PC0000896.02	Inactive	CA - Canada	2,559,204	SURGICAL SYSTEM FOR DELIVERY OF VISCOUS FLUIDS

PC0000896.03	Inactive	JP - Japan		2007-506246	SURGICAL SYSTEM FOR DELIVERY OF VISCOUS FLUIDS
PC0000896.04	Inactive	EP - European Patent Office (EPO)		05729457.1	SURGICAL SYSTEM FOR DELIVERY OF VISCOUS FLUIDS
PC0000896.05	Inactive	AU - Australia		2005231136	SURGICAL SYSTEM FOR DELIVERY OF VISCOUS FLUIDS
P0026185.00-USU1	Inactive	US - United States		11/561,183	Multiport Cannula
P0025471.00-USU1	Active	US - United States	7,955,392	11/610,522	Interspinous Process Devices and Methods
P0026643.00-USU1	Inactive	US - United States		11/801,603	Posterior Stabilization and Spinous Process Systems and Methods
PC0000868.03	Inactive	JP - Japan	4495218	2007-527271	INTERSPINOUS SPACER
PC0000868.04	Active	EP - European Patent Office (EPO)	1765205	05745238.5	INTERSPINOUS SPACER
PC0000868.05	Inactive	AU - Australia	2005247335	2005247335	INTERSPINOUS SPACER
PC0001144.02	Inactive	CA - Canada		2,570,798	SURGICAL INSTRUMENTATION FOR THE REPAIR OF VERTEBRAL BODIES
PC0001144.03	Inactive	JP - Japan		2007-516854	Surgical Instrumentation for Treatment of a Spinal Structure
PC0001144.05	Inactive	AU - Australia		2005258328	SURGICAL INSTRUMENTATION FOR THE REPAIR OF VERTEBRAL BODIES
PC0001144.06	Inactive	CN - China		20058001972	SURGICAL INSTRUMENTATION FOR THE REPAIR OF VERTEBRAL BODIES
P0023773.01	Inactive	WO - World Intellectual Property Organization (WIPO)		US07/060879	Spinal Implants Including a Sensor and Methods of Use

P0022320.01	Inactive	WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO)	US07/062312	Surgical Instrument to Assess Tissue Characteristics
P0023526.01	Inactive	WO - World Intellectual Property Organization (WIPO)	US07/063281	Expandable Device for Insertion Between Anatomical Structures and a Procedure Utilizing Same
P0025773.01	Inactive	WO - World Intellectual Property Organization (WIPO)	US07/066964	Cannula With Openings Of Different Shape For Delivering Flowable Materials And Method For Use Thereof
P0027278.00-USU1	Inactive	US - United States WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO)	US07/066917	(Title change International Search Report mailed: 11/07/07) kap Intravertebebral Reduction Device with Retention Balls
P0025218.01	Inactive	US - United States WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO)	US07/067310	Bone Fixation Grommet
P0023877.01	Inactive	US - United States WO - World Intellectual Property Organization (WIPO)	US07/066917	Dilating Stylet and Cannula
P0029809.07	Inactive	US - United States	08/296,857	Spinal Cord Protection Device
P0029809.09	Inactive	US - United States	08/440,363	Spinal Cord Protection Device

P0029809.10	Inactive	US - United States	5,868,745	08/769,508	Spinal Cord Protection Device
P0029809.11	Inactive	US - United States	6,454,767	09/246,274	Spinal Cord Protection Device
PC0001135.04	Active	EP - European Patent Office (EPO)	1885266	06758889.7	Spinous Process Stabilization Devices
P0022257.02	Inactive	CA - Canada	2,600,846		Intervertebral Prosthetic Device for Spinal Stabilization and Method of Implanting Same
P0022257.03	Inactive	JP - Japan	2008-204096		Intervertebral Device for Spinal Stabilization and Method of Implanting Same
P0021537.02	Inactive	CA - Canada	2,600,622		Implants Incorporating Nanotubes and Methods for Producing the Same
P0021537.03	Inactive	JP - Japan	2008-504070		Implants Incorporating Nanotubes and Methods for Producing the Same
P0021537.04	Inactive	EP - European Patent Office (EPO)	06737188.0		Implants Incorporating Nanotubes and Methods for Producing the Same
P0021537.05	Inactive	CN - China	20068001467		Implants Incorporating Nanotubes and Methods for Producing the Same
P0025913.01	Inactive	WO - World Intellectual Property Organization (WIPO)	US07/077726		Intercostal Spacer Device and Method for use in Correcting a Spinal Deformity
P0022385.03	Inactive	JP - Japan	4693899	2008-506521	Implants and Methods for Inter-Transverse Process Dynamic Stabilization of a Spinal Motion Segment
P0022385.04	Inactive	EP - European Patent Office (EPO)	06740641.3		Implants for Inter-Transverse Process Dynamic Stabilization of a Spinal Motion Segment
P0022385.05	Inactive	AU - Australia	2006235094		Implants and Methods for Inter-Transverse Process Dynamic Stabilization of a Spinal Motion Segment

P0022254.05	Inactive	AU - Australia	2006236653	Magnetic Manipulation of a Cable in Blind Approach
P0022380.05	Inactive	AU - Australia	2006242532	Local Delivery of an Active Agent from an Orthopedic Implant
PC0001041.02	Active	JP - Japan	4851513	2008-508928 SYNTHETIC LOADBearing COLLAGEN-MINERAL COMPOSITES USEFUL FOR SPINAL IMPLANTS, AND METHODS OF MANUFACTURE
PC0001041.04	Inactive	AU - Australia	200624264 ⁹	2006242649 SYNTHETIC LOADBearing COLLAGEN-MINERAL COMPOSITES USEFUL FOR SPINAL IMPLANTS, AND METHODS OF MANUFACTURE
PC0001041.05	Inactive	CN - China	ZL20068001464 ^{9.2}	20068001464 SYNTHETIC LOADBearing COLLAGEN-MINERAL COMPOSITES USEFUL FOR SPINAL IMPLANTS, AND METHODS OF MANUFACTURE
P0022378.03	Inactive	JP - Japan	4707738	2008-506522 Implants and Methods for Posterior Dynamic Stabilization of A Spinal Motion Segment
P0022378.04	Inactive	EP - European Patent Office (EPO)	06740643.9	Implants and Methods for Posterior Dynamic Stabilization of A Spinal Motion Segment
P0022378.05	Inactive	AU - Australia	2006235096	Implants and Methods for Posterior Dynamic Stabilization of A Spinal Motion Segment
P0022378.07	Inactive	KR - Republic of Korea	7026151/07	Implants and Methods for Posterior Dynamic Stabilization of A Spinal Motion Segment
P0022378.08	Inactive	IN - India	3989/KOLNP/2007	Implants and Methods for Posterior Dynamic Stabilization of A Spinal Motion Segment
P0022378.10	Inactive	RU - Russian Federation	2007141339	Implants and Methods for Posterior Dynamic Stabilization of A Spinal Motion Segment
P0025679.01	Inactive	WO - World Intellectual Property Organization (WIPO)	US07/082961	Spinal Implant System

	WO - World Intellectual Property Organization (WIPO)				
P0023714.01	Inactive	WO - World Intellectual Property Organization (WIPO)	US07/084384	Intervertebral Prosthetic Assembly for Spinal Stabilization and Method of Implanting Same	
P0025365.01	Inactive	WO - World Intellectual Property Organization (WIPO)	US07/084405	Inter-Transverse Process Spacer Device and Method for use in Correcting a Spinal Deformity	
P0031035.00-USP1	Inactive	US - United States	60/517,791	Artificial vertebral disk replacement implant with crossbar spacer and lateral implant method	
P0031035.01	Inactive	US - United States	60/517,973	Artificial vertebral disk replacement implant with crossbar spacer and lateral implant method	
P0031035.02	Inactive	US - United States	7,320,707	Method of Laterally Inserting an Artificial Vertebral Disk Replacement Implant With Crossbar Spacer	
P0031035.03	Inactive	US - United States	7,520,899	Laterally insertable artificial vertebral disk replacement implant with crossbar spacer	
P0031044.00-USU1	Active	US - United States	8,226,619	Systems and Methods for Needle Access to an Intervertebral Disc	
P0031050.02	Inactive	US - United States	60/120,486	BIOLOGICAL DISC REPLACEMENT, BONE MORPHOGENIC PROTEIN (BMP) CARRIERS, AND ANTI-ADHESION MATERIALS	
P0031050.00-USP1	Inactive	US - United States	60/163,224	Hair Used as a biologic Disk, Replacement, and/or Structure	
P0031050.01	Inactive	US - United States	6,416,776	BIOLOGICAL DISK REPLACEMENT, BONE MORPHOGENIC PROTEIN (BMP) CARRIERS, AND ANTI-ADHESION MATERIALS	
P0031050.03	Active	US - United States	6,746,485	Hair Used as a Biologic Disk, Replacement, and/or Structure and Method	09/504,826

P0031050.04	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US00/04 054	Hair Used as a Biologic Disk, Replacement, and/or Structure and Method
P0031058.00-USP1	Inactive	US - United States	60/614,061	Multi-Piece Artificial Spinal Disk Replacement Device With Multi-Segmented Support Plates
P0031058.01	Inactive	US - United States	60/614,181	Posterior Approach Implant Method for Assembly of Multi-Piece Artificial Spinal Disk Replacement Device In Situ
P0031058.02	Inactive	US - United States	60/614,246	Muti-piece artificial spinal disk replacement device with selectably positioning articulating element
P0031058.03	Inactive	US - United States	7,481,840 10/979,062	Multi-Piece Artificial Spinal Disk Replacement Device With Selectably Positioning Articulating Element
P0031058.04	Inactive	US - United States	10/979,841	Posterior Approach Implant Method for Assembly of Multi-Piece Artificial Spinal Disk Replacement Device In Situ
P0031058.05	Inactive	US - United States	10/979,850	Multi-Piece Artificial Spinal Disk Replacement Device With Multi-Segmented Support Plates
P0031029.00-DEU1	Inactive	DE - Germany	10032220.4	Magnesium-Ammonium-Phosphate Cements, The Production of the Same and the Use Thereof
P0031029.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/EP01/00 7605	Magnesium-Ammonium-Phosphate Cements, The Production of the Same and the Use Thereof
P0031029.02	Inactive	CA - Canada	2383580 2383580	Magnesium-Ammonium-Phosphate Cements, Their Production and Use
P0031029.03	Inactive	CN - China	100396641 01801815.7	Magnesium-Ammonium-Phosphate Cements, the Production of the Same and the Use Thereof

P0031029.04	Active	EP - European Patent Office (EPO)	1296909	01957914.3	Magnesium-Ammonium-Phosphate Cements, the Production of the Same and the Use Thereof
P0031029.05	Active	EP - European Patent Office (EPO)	1707543	06011541.7	Magnesium-Ammonium-Phosphate Cements, The Production of the Same and the Use Thereof
P0031029.06	Inactive	HK - Hong Kong	1051676	03103919.9	MAGNESIUM-AMMONIUM-PHOSPHATE CEMENT PREPARATION, THE PRODUCTION OF THE SAME AND THE USE THEREOF, AND THE PRODUCTION ON THE CEMENT
P0031029.07	Active	JP - Japan	5153046	2002-507738	Magnesium-Ammonium-Phosphate Cements, The Production of the Same and the Use Thereof
P0031029.08	Active	US - United States	6,692,563	10/070,670	Magnesium-Ammonium-Phosphates Cements, The Production of the Same and the Use Thereof
P0031029.09	Active	US - United States	6,908,506	10/772,857	Magnesium Ammonium Phosphate Cement Composition
P0031029.10	Active	US - United States	7,115,163	11/104,392	Magnesium Ammonium Phosphate Cement Composition
P0031029.11	Active	US - United States	7,431,763	11/530,835	Magnesium Ammonium Phosphate Cement Composition
P0031029.12	Active	US - United States	7,540,914	11/841,651	Magnesium Ammonium Phosphate Cement Composition
P0031045.00-USU1	Active	US - United States	7,785,314	11/764,067	Systems and Methods for Needle Access to an Intervertebral Disc
P0031046.00-USU1	Active	US - United States	8,002,743	11/764,085	Systems and Methods for Needle Access to an Intervertebral Disc
P0031041.00-USU1	Inactive	US - United States		11/764,029	Device and Methods for Introducing a Catheter Into An Intervertebral Disc
P0031100.00-USP1	Inactive	US - United States		60/422,020	Interspinous Process and Sacrum Implant and Method
P0031100.01	Inactive	US - United States	7,833,246	10/685,139	Interspinous Process and Sacrum Implant and Method

P0031100.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US03/33799	Interspinous Process and Sacrum Implant and Method
P0031030.00-DEU1	Inactive	DE - Germany	10225420.6	Strontium-Apatite-Cement-Preparations and the Use Thereof
P0031030.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/EP2003/005059	Strontium Apatite Cement Preparations
P0031030.03-EPN1	Active	EP - European Patent Office (EPO)	1511521	Strontium-Apatite-Cement-Preparations and the Use Thereof
P0031030.04	Inactive	CN - China	1323726	Strontium-Apatite-Cement-Preparations, Cements Formed Therefrom, and Uses Thereof
P0031106.00-USU1	Inactive	US - United States	6,582,433	Spine Fixation Device and Method
P0031030.05	Inactive	JP - Japan	4914005	Strontium-Apatite-Cement-Preparations and the Use Thereof
P0031030.06	Inactive	KR - Republic of Korea	10-1061308	Strontium-Apatite-Cement-Preparations and the Use Thereof
P0031030.02	Active	US - United States	7,273,523	STRONTIUM-APATITE-CEMENT-PREPARATIONS, CEMENTS FORMED THEREFROM, AND USES THEREOF
P0031030.07	Active	US - United States	7,501,020	STRONTIUM-APATITE CEMENT PREPARATIONS, CEMENTS FORMED THEREFROM, AND USES THEREOF
P0031107.00-USP1	Inactive	US - United States	60/578,026	Sizing Distractor and Method for Implanting an Interspinous Implant Between Adjacent Spinous Processes

P0031107.01	Inactive	US - United States		11/147,816	Sizing Distractor and Method for Implanting an Interspinous Implant Between Adjacent Spinous Processes
P0031105.00-USP1	Inactive	US - United States		60/528,954	Disk Repair Structures With Anchors
P0031105.01	Inactive	US - United States		11/002,167	Disk Repair Structures With Anchors
P0031031.00-DEU1	Inactive	DE - Germany	20218668	20218668.7	Formulation for a Cement Preparation as Bone Substitute
P0031031.01	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US2003/038580	Formulation for a Cement Preparation as Bone Substitute
P0031031.02	Inactive	CN - China	ZL2003801049104919.5	200380104919.5	Cement Formulation, Bone Substitute Material and a Process for the Formation of Cement Preparation
P0031031.03	Inactive	EP - European Patent Office (EPO)		03808436.4	Formulation for a Cement Preparation as Bone Substitute
P0031031.04	Inactive	HK - Hong Kong	1097778	07102226.5	CEMENT FORMULATION, BONE SUBSTITUTE MATERIAL AND A PROCESS FOR THE FORMATION OF CEMENT PREPARATION
P0031031.05	Inactive	JP - Japan		2004-557582	Formulation for a Cement Preparation as Bone Substitute
P0031031.06	Inactive	KR - Republic of Korea		7009928/2005	Formulation for a Cement Preparation as Bone Substitute
P0031031.07	Inactive	US - United States		11/141,769	Formulation for a Cement Preparation as Bone Substitute
P0031061.00-USU1	Inactive	US - United States	5,836,948	08/778,093	Spine Distraction Implant and Method
P0031061.01	Inactive	US - United States	7,621,939	11/092,862	Supplemental Spine Fixation Device and Method

P0031113.00-USP1	Inactive	US - United States	60/565,910	System and Method for Insertion of an Interspinous Process Implant That is Rotatable in Order to Retain the Implant Relative to the Spinous Processes
P0031113.01	Inactive	US - United States	11/003,555	System and Method for Insertion of an Interspinous Process Implant That is Rotatable in Order to Retain the Implant Relative to the Spinous Processes
P0031113.02	Inactive	US - United States	11/874,131	System and Method for Insertion of an Interspinous Process Implant That is Rotatable in Order to Retain the Implant Relative to the Spinous Processes
P0031115.00-USP1	Inactive	US - United States	60/472,817	Cervical Interspinous Process Distraction Implant and Method of Implantation
P0031115.01	Active	US - United States	7,549,999	Interspinous Process Distraction Implant and Method of Implantation
P0031115.02	Active	US - United States	7,695,513	WO - World Intellectual Property Organization (WIPO) PCT/US04/01 6004 Distraction Implant and Method of Implantation
P0031115.03	Inactive	US - United States	60/664,311	Interspinous Process Implant with Slide-In Distraction Piece and Method of Implantation
P0031115.05	Inactive	US - United States	60/664,049	Interspinous Process Implant with Slide-In Distraction Piece and Method of Implantation
P0031115.06	Inactive	US - United States	11/234,555	Interspinous Process Implant and Method of Implantation
P0031115.07	Inactive	US - United States	11/384,055	Interspinous Process Implant With Slide-In Distraction Piece and Method of Implantation
P0031115.08	Inactive	US - United States	11/378,893	Interspinous Process Implant With Slide-In Distraction Piece and Method of Implantation
P0031115.09	Inactive	US - United States	11/378,893	Interspinous Process Implant With Slide-In Distraction Piece and Method of Implantation

P0031033.00-USP1	Inactive	US - United States	60/565,986	Bone Substitute Compositions and Methods of Use
P0031033.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US05/01 4616	Bone Substitute Compositions and Methods of Use
P0031033.02	Active	US - United States	8,168,692 11/116,656	BONE SUBSTITTUTE COMPOSITIONS AND METHOD OF USE
P0031033.03	Inactive	CA - Canada	2564687	BONE SUBSTITTUTE COMPOSITIONS AND METHOD OF USE
P0031033.04	Active	CN - China	ZL 200580017 715.7 20058001771 5.7	Bone Substitute Compositions and Method of Use
P0031033.05	Active	EP - European Patent Office (EPO)	1742680 05/743201.5	Bone Substitute Compositions and Method of Use
P0031033.06	Inactive	JP - Japan	2007- 0510976	Bone Substitute Compositions and Method of Use
P0031033.07	Inactive	KR - Republic of Korea	10-2006- 7024715	Bone Substitute Compositions and Method of Use
P0031033.08	Inactive	MX - Mexico	304002 PA/a/2006/0 12420	Bone Substitute Compositions and Method of Use
P0031040.00-USP1	Inactive	US - United States	60/826,472	Device and Method for Facilitating Introduction of Guidewires into Catheters
P0031040.01	Inactive	US - United States	11/771,768	Device and Method for Facilitating Introduction of Guidewires into Catheters
P0031040.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US07/07 9075	DEVICE AND METHOD FOR FACILITATING INTRODUCTION OF CATHETERS

P0031034.00-USU1	Active	US - United States	7,651,701	11/214,151	Bone Cement Composition and Method of Making the Same
P0031034.01	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/EP06/007750	Bone Cement Composition and Method of Making the Same
P0031141.00-USP1	Inactive	US - United States		60/524,350	Artificial Vertebral Disk Replacement Implant With a Spacer and Lateral Implant Method
P0031141.01	Active	US - United States	7,670,377	10/981,923	Laterally Insertable Artificial Vertebral Disk Replacement Implant With Curved Spacer
P0031141.02	Inactive	US - United States	7,691,146	10/981,945	Method of Laterally Inserting an Artificial Vertebral Disk Replacement Implant With Curved Spacer
P0031065.00-USU1	Inactive	US - United States		11/059,526	Apparatus and Method for Treatment of Spinal Conditions
P0031036.00-DEU1	Inactive	DE - Germany	10242984	10242984.7	Apparatus and Methods for Mixing Two Components
P0031166.00-USU1	Inactive	US - United States	5,836,948	08/778,093	DO NOT USE THIS P-NUMBER - DUPLICATE OF 31061.00; Spine Distraction Implant and Method
P0031061.02	Inactive	US - United States	5,860,977	08/958,281	Spine Distraction Implant and Method
P0031181.00-USP1	Inactive	US - United States		60/523,604	Intervertebral Body Fusion Cage With Keels and Lateral Implantation Method
P0031181.01	Inactive	US - United States		60/537,382	Intervertebral Body Fusion Cage With Keels and Lateral Implantation Method
P0031181.02	Active	US - United States	7,837,732	10/993,005	Intervertebral Body Fusion Cage With Keels and Implantation Methods
P0031181.03	Inactive	US - United States		10/992,824	Intervertebral Body Fusion Cage With Keels and Implantation Method
P0031061.03	Inactive	US - United States	6,074,390	09/018,479	Spine Distraction Implant and Method
P0031061.04	Inactive	US - United States	6,090,112	09/124,203	Spine Distraction Implant and Method

	WO - World Intellectual Property Organization (WIPO)	PCT/CA02/00 193	
P0031186.01	Inactive		Method and Device for Treating Scoliosis
P0031186.02	Inactive	US - United States 7,371,238 10/075,373	Method and Device for Treating Scoliosis
P0031186.03	Inactive	CA - Canada 2,437,575	Method and Device for Treating Scoliosis
P0031186.04	Inactive	US - United States 11/403,488	Method and Device for Treating Ailments of the Spine
P0031061.05	Inactive	US - United States 5,876,404 09/139,333	Spine Distraction Implant and Method
P0031187.00-USU1	Inactive	US - United States 6,045,552 09/040,632	Spine Fixation Plate System
P0031061.06	Inactive	US - United States 6,068,630 09/175,645	Spine Distraction Implant
P0031061.07	Inactive	US - United States 6,048,342 09/179,570	Spine Distraction Implant
P0031061.08	Inactive	US - United States 6,183,471 09/200,266	Spine Distraction Implant and Method
P0031061.09	Inactive	US - United States 6,156,038 09/306,140	Spine Distraction Implant and Method
P0031061.10	Inactive	US - United States 6,500,178 09/361,513	Spine Distraction Implant and Method
P0031061.11	Inactive	US - United States 6,149,652 09/360,955	Spine Distraction Implant and Method
P0031061.12	Inactive	US - United States 09/592,801	Spine Distraction Implant and Method
P0031061.13	Active	US - United States 6,152,926 09/361,512	Spine Distraction Implant and Method
P0031061.14	Inactive	US - United States 6,379,355 09/361,510	Spine Distraction Implant and Method
P0031061.15	Inactive	US - United States 09/805,687	Spine Distraction Implant and Method

P0031061.16	Inactive	US - United States	6,238,397	09/473,184	Spine Distraction Implant and Method
P0031061.17	Inactive	US - United States	6,190,387	09/474,037	Spine Distraction Implant
P0031061.18	Active	US - United States	6,332,882	09/474,038	Spine Distraction Implant
P0031061.19	Active	US - United States	6,235,030	09/473,173	Spine Distraction Implant
P0031061.20	Active	US - United States	6,280,444	09/507,755	Spine Distraction Implant and Method
P0031061.21	Inactive	US - United States	6,451,019	09/579,039	Supplemental Spine Fixation Device and Method
P0031061.22	Inactive	US - United States	6,332,883	09/706,991	Spine Distraction Implant
P0031061.23	Inactive	US - United States	6,451,020	09/686,150	Spine Distraction Implant and Method
P0031061.24	Inactive	US - United States	6,419,677	09/754,534	Spine Distraction Implant and Method
P0031061.25	Inactive	US - United States	6,796,983	09/684,017	Spine Distraction Implant and Method
P0031061.26	Inactive	US - United States		60/220,022	Spinal Implants, Insertion Instruments, And Methods of Use
P0031061.27	Inactive	US - United States	6,902,566	09/799,470	Spinal Implants, Insertion Instruments, and Methods of Use
P0031195.00-USP1	Inactive	US - United States		60/306,289	Curved Dilator and Method
P0031195.01	Active	US - United States	6,926,728	09/978,386	Curved Dilator and Method
P0030944.00-USU1	Inactive	US - United States		11/021,786	Elongating Balloon Device and Method for Soft Tissue Expansion

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		WO - World Intellectual Property Organization (WIPO)			
P0030944.01	Inactive	EP - European Patent Office (EPO)	PCT/US2005/ 043522	Elongating Balloon Device and Method for Soft Tissue Dissection	
P0030944.02	Inactive		05852684.9	Elongating Balloon Device and Method for Soft Tissue Dissection	
P0031061.28	Active	US - United States	7,101,375 09/799,215	Spine Distraction Implant	
P0031061.29	Inactive	US - United States	6,478,796 09/808,827	Spine Distraction Implant and Method	
P0031061.30	Active	US - United States	6,514,256 09/809,305	Spine Distraction Implant and Method	
P0031061.31	Inactive	US - United States	6,699,246 09/842,755	Spine Distraction Implant	
P0031061.32	Inactive	US - United States	60/306,262	Supplemental Spine Fixation Device and Method	
P0031061.33	Inactive	US - United States	6,652,527 09/982,418	Supplemental Spine Fixation Device and Method	
P0031061.34	Inactive	US - United States	60/306,101	Mating Insertion Instruments For Spinal Implants and Methods of Use	
P0031061.35	Inactive	US - United States	6,712,819 09/981,859	Mating Insertion Instruments for Spinal Implants and Methods of Use	
P0031061.36	Inactive	US - United States	60/306,263	Interspinous Porcess Distraction System and Method With Positionable Wing and Method	
P0031061.37	Inactive	US - United States	6,695,842 10/014,118	Inerspinous Process Distraction System and Method With Positionable Wing and Method	
P0031061.38	Inactive	US - United States	60/306,099	Apparatus and Method For Determining Implant Size	
P0031202.00-USP1	Inactive	US - United States	60/422,039	Artificial Vertebral Disk Replacement Implant With Translating Pivot Point and Method	
P0031061.39	Inactive	US - United States	6,652,534 09/978,387	Apparatus and Method for Determining Implant Size	

P0031202.01	Inactive	US - United States	7,083,649	10/684,669	Artificial Vertebral Disk Replacement Implant With Translating Pivot Point
		WO - World Intellectual Property Organization (WIPO)		PCT/US03/03 3944	Artificial Vertebral Disk Replacement Implant With Translating Pivot Point and Method
P0031202.02	Inactive				
P0031202.03	Inactive	US - United States	7,452,379	10/916,279	Artificial Vertebral Disk Replacement Implant With Crossbar Spacer and Method
P0031061.40	Inactive	US - United States		60/323,508	Interspinous Process Implant Sizer and Distractor with a Split Head and Size Indicator and Method
P0031061.41	Active	US - United States	7,189,234	09/999,754	Interspinous Process Implant Sizer and Distractor with a Split Head and Size Indicator and Method
P0031061.42	Inactive	US - United States		60/323,467	Inter-spinous Process Implant and Method with Deformable Spacer
P0031061.43	Inactive	US - United States		10/037,236	Inter-spinous Process Implant and Method With Deformable Spacer Rotatable Spacer
P0031061.44	Active	US - United States	6,419,676	09/684,748	Spine Distraction Implant and Method
P0031061.45	Inactive	US - United States	7,029,473	10/230,505	Deflectable Spacer for Use as an Interspinous Process Implant and Method
P0031061.46	Inactive	US - United States		10/732,589	Spine Distraction Implant
P0031061.47	Inactive	US - United States		10/747,534	Interspinous Process Distraction System and Method With Positionable Wing and Method
P0031061.48	Inactive	US - United States	7,473,268	10/770,372	Mating Insertion Instruments for Spinal Implants and Methods of Use
P0031061.49	Active	US - United States	7,901,432	10/790,651	Method for Lateral Implantation of Spinous Process Spacer
P0031061.50	Active	US - United States	7,758,619	10/790,561	Spinous Process Implant with Tethers
P0031202.04	Inactive	US - United States		60/422,022	Artificial Vertebral Disk Replacement Implant With a Spacer and Method

P0031202.05	Inactive	US - United States	60/422,011	Tools for Implanting an Artificial Vertebral Disk and Method
P0031202.06	Inactive	US - United States	60/422,021	Artificial Vertebral Disk Replacement Implant With Crossbar Spacer and Method
P0031202.07	Inactive	US - United States	7,497,859 10/685,134	Tools for Implanting Artificial Vertebral Disk and Method
P0031061.51	Inactive	US - United States	6,699,247 09/842,756	Spine Distraction Implant
P0031202.08	Inactive	US - United States	7,273,496 10/684,668	Artificial Vertebral Disk Replacement Implant With Crossbar Spacer and Method
P0031202.09	Active	US - United States	6,966,929 10/685,011	Artificial Vertebral Disk Replacement Implant With a Spacer
P0031202.10	Inactive	WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO)	PCT/US03/03 3909	Artificial Vertebral Disk Replacement Implant with a Spacer and Method
P0031202.11	Inactive	WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO)	PCT/US03/03 3942	Artificial Vertebral Disk Replacement Implant With Crossbar Spacer and Method
P0031202.12	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US03/03 3884	Tools For Implanting an Artificial Vertebral Disk and Method
P0031202.13	Inactive	US - United States	10/916,279	Do Not Use This Record; Duplicate of P0031202.03 Artificial Vertebral Disk Replacement Implant With Crossbar Spacer and Method
P0031202.14	Inactive	US - United States	11/067,214	Method of Preparing for an Artificial Intervertebral Implant Using Tool
P0031202.15	Inactive	US - United States	11/746,526	Artificial Vertebral Disk Replacement Implant With Crossbar Spacer and Method

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P0031061.52	Inactive	US - United States	7,510,567	10/818,154	Spinal Implants, Insertion Instruments, and Methods of Use
P0031061.53	Active	US - United States	7,918,877	11/067,835	Lateral Insertion Method for Spinous Process Spacer with Deployable Member
P0031061.54	Inactive	US - United States		11/068,554	Spinous Porcess Implant with Tethers
P0031061.55	Active	US - United States	7,828,822	11/412,742	Spinous Process Implant with Tethers
P0031061.56	Inactive	US - United States		Moved to P31367.32	Inter-Cervical Facet Implant with Implantation Tool
P0031061.57	Inactive	US - United States		Moved to P31367.33	Inter-Cervical Facet Implant with Implantation Tool
P0031061.58	Inactive	US - United States		60/219,985	Supplemental Spine Fixation Device and Method
P0031061.59	Active	US - United States	7,201,751	09/842,819	Supplemental Spine Fixation Device
		WO - World			
P0031061.60	Inactive	Intellectual Property Organization (WIPO)		PCT/US97/02 3962	Spine Distraction Implant and Method
P0031061.61	Inactive	US - United States		11/592,527	Spine Distraction Implant and Method
P0031061.62	Active	US - United States	7,955,356	11/067,982	Laterally Insertable Interspinous Process Implant
P0022372.05	Active	EP - European Patent Office (EPO)	1903965	06773554.8	Intervertebral Prosthetic Device for Spinal Stabilization
P0022372.06	Inactive	AU - Australia		2006262460	Intervertebral Prosthetic Device for Spinal Stabilization and Method of Implanting Same
P0022372.07	Inactive	CN - China		20068002780 5.9	Intervertebral Prosthetic Device for Spinal Stabilization and Method of Implanting Same

WO - World Intellectual Property Organization (WIPO)		PCT/US98/02 2285	
P0031061.63	Inactive		Spine Distraction Implant
P0031302.00-USP1	Inactive	60/524,463	Artificial Spinal Disk Replacement Device With Staggered Vertebral Body Attachments
P0031302.01	Inactive	10/994,595	Artificial Spinal Disk Replacement Device With Staggered Vertebral Body Attachments
P0031307.00-USP1	Inactive	60/526,724	Artificial Vertebral Disk Replacement Implant With Translating Pivot Point and Lateral Implant Method
P0031307.01	Inactive	7,503,935	Method of Laterally Inserting an Artificial Vertebral Disk Replacement Implant With Translating Pivot Point
P0031307.02	Inactive	10/981,863	Laterally Insertable Artificial Vertebral Disk Replacement Implant With Translating Pivot Point
P0031315.00-USP1	Inactive	60/534,316	Disk Repair Structures for Positioning Disk Repair Material
P0031315.01	Inactive	11/002,168	Disk Repair Structures for Positioning Disk Repair Material
P0031317.00-USP1	Inactive	60/534,734	Artificial Spinal Disk Replacement Device With Rotation Limiter and Lateral Approach Implantation Method
P0031317.01	Inactive	11/004,463	Artificial Spinal Disk Replacement Device With Rotation Limiter and Lateral Approach Implantation Method
P0031319.00-USP1	Inactive	60/614,302	Artificial Vertebral Disk Replacement Implant With Translating Articulation Contact Surface and Method
P0031319.01	Inactive	7,575,600	Artificial Vertebral Disk Replacement Implant With Translating Articulation Contact Surface and Method
P0031320.00-USU1	Active	7,217,291	System and Method for Replacing Degenerated Spinal Disks

P0031320.01	Active	US - United States	7,837,734	11/734,681	System and Method for Replacing Degenerated Spinal Disks
P0031326.00-USP1	Inactive	US - United States		60/163,224	Do Not Use This Record; See Family Under P0031050 (duplicate)
					Hair Used as a Biologic Disk, Replacement, and/or Structure
P0031326.01	Inactive	US - United States		60/120,486	Do Not Use This Record; See Family Under P0031050 (duplicate)
					Biological Disk Replacement, Bone Morphogenic Protein (BMP) Carriers, and Anti-Adhesion Materials
P0031326.02	Inactive	US - United States	6,416,776	09/505,050	Do Not Use This Record; See Family Under P0031050 (duplicate) Biological Disk Replacement, Bone Morphogenic Protein (BMP) Carriers, and Anti-Adhesion Materials
P0031326.03	Inactive	US - United States	6,746,485	09/504,826	Do Not Use This Record; See Family Under P0031050 (duplicate) Biological Disk Replacement, Bone Morphogenic Protein (BMP) Carriers, and Anti-Adhesion Materials
P0031326.04	Inactive	US - United States			Do Not Use This Record; See Family Under P0031050 (duplicate) Biological Disk Replacement, Bone Morphogenic Protein (BMP) Carriers, and Anti-Adhesion Materials
P0031326.05	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US00/004054	Do Not Use This Record; See Family Under P0031050 (duplicate) Hair Used as a Biologic Disk, Replacement, and/or Structure and Method

P0031036.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US03/02 8440	Apparatus and Methods for Mixing Two Components
P0031036.03	Inactive	EP - European Patent Office (EPO)	03797897.0	Apparatus and Methods for Mixing Two Components
P0031036.04	Active	US - United States	7,018,089 10/660,465	Apparatus and Methods for Mixing Two Components
P0031035.04	Inactive	US - United States	11/958,165	Method of Laterally Inserting an Artificial Vertebral Disk Replacement Implant With Crossbar Spacer
P0031065.01	Inactive	US - United States	11/788,752	Percutaneous Spinal Implants and Methods
P0031065.02	Inactive	US - United States	11/807,198	Percutaneous Spinal Implants and Methods
P0031355.00-USP1	Inactive	US - United States	60/853,955	Disk Replacement Endoprosthesis
P0031355.01	Inactive	US - United States	11/874,845	Disk Replacement Endoprosthesis
P0031355.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US07/08 2409	Disk Replacement Endoprosthesis
P0031357.00-USP1	Inactive	US - United States	60/678,832	Artificial Vertebral Disk Replacement Implant With Spine Curvature Adjustment and Translating Pivot Point
P0031361.00-USP1	Inactive	US - United States	60/678,342	Artificial Vertebral Disk Replacement Implant With Spine Curvature Adjustment and Crossbar Spacer
P0031362.00-USP1	Inactive	US - United States	60/678,312	Artificial Vertebral Disk Replacement Implant With Curved Spacer and Spine Curvature Correction Feature

P0031365.00-USP1	Inactive	US - United States	60/614,062	Artificial Vertebral Disk Replacement Implant With a Magnetic Force Absorbing Mechanism and Method of Implanting Thereof
P0031366.00-USU1	Inactive	US - United States	11/554,401	Facet Joint Implant Sizing Tool
P0031366.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US07/08 3012	Facet Joint Implant Sizing Tool
P0031065.03	Inactive	US - United States	11/825,315	Percutaneous Spinal Implants and Methods
P0031367.00-USP1	Inactive	US - United States	60/635,453	Inter-Cervical Facet Implant and Method
P0031367.01	Inactive	US - United States	11/053,624	Inter-Cervical Facet Implant and Method
P0031367.02	Inactive	US - United States	11/053,346	Inter-Cervical Facet Implant and Method
P0031367.03	Active	US - United States	11/053,399	Inter-Cervical Facet Implant and Method
P0031367.04	Active	US - United States	11/053,735	Inter-Cervical Facet Implant and Method
P0031367.05	Active	US - United States	11/093,557	Inter-Cervical Facet Implant With Locking Screw and Method
P0031367.06	Active	US - United States	11/093,689	Inter-Cervical Facet Implant and Method for Preserving the Tissues Surrounding the Facet Joint
P0031367.07	Inactive	US - United States	60/668,053	Inter-Cervical Facet Implant Distraction Tool
P0031367.08	Inactive	US - United States	60/679,361	Inter-Cervical Facet Implant With Implantation Tool
P0031367.09	Inactive	US - United States	60/679,363	Inter-Cervical Facet Implant With implantation Tool

P0031367.10	Inactive	US - United States	60/687,765	Inter-Cervical Facet Implant With Multiple Direction Articulation Joint and Method for Implanting
P0031367.11	Inactive	US - United States	60/717,369	Inter-Cervical Facet Implant With Surface Enhancements
P0031367.12	Inactive	CN - China	20058004276 5.0	Inter-Facet Implant
P0031367.13	Inactive	MX - Mexico	MX/a/2007/0 06808	Inter-Facet Implant
P0031367.14	Inactive	KR - Republic of Korea	7016201/200 7	Inter-Facet Implant
P0031367.15	Inactive	IL - Israel	182915	Inter-Facet Implant
P0031367.16	Inactive	AU - Australia	200531664 6	Inter-Facet Implant
P0031367.17	Inactive	JP - Japan	2007-546816	Inter-Facet Implant
P0031367.18	Active	IN - India	3071/CHENP/ 2007	Inter-Facet Implant
P0031367.19	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2005/ 044979	Inter-Facet Implant
P0031367.20	Inactive	EP - European Patent Office (EPO)	05853807.5	Inter-Facet Implant
P0031367.21	Inactive	CA - Canada	2,590,049	Inter-Facet Implant
P0031367.22	Active	US - United States	8,128,660 11/304,437	Inter-Cervical Facet Joint Implant With Locking Screw System
P0031367.23	Active	US - United States	8,172,877 11/304,404	Inter-Cervical Facet Implant With Surface Enhancements
P0031367.24	Inactive	US - United States	8,066,749 11/304,202	Implant for Stabilizing a Bone Graft During Spinal Fusion
P0031367.25	Inactive	US - United States	11/304,436	Inter-Cervical Facet Implant With Surface Enhancements

P0031367.26	Inactive	US - United States	11/304,271	Inter-Cervical Facet Joint Fusion Implant
P0031367.27	Inactive	US - United States	11/397,220	Inter-Cervical Facet Implant Distraction Tool
P0031367.28	Inactive	US - United States	11/429,726	Inter-Cervical Facet Implant With Implantation Tool
P0031367.29	Inactive	US - United States	11/429,905	Inter-Cervical Facet Implant With Implantation Tool
P0031367.30	Active	US - United States	8,118,838 11/447,413	Inter-Cervical Facet Implant With Multiple Direction Articulation Joint and Method for Implanting
P0031391.00-USP1	Inactive	US - United States	60/663,918	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WING AND METHOD OF IMPLANTATION
P0031392.00-USP1	Inactive	US - United States	60/672,402	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WINGS AND METHOD OF IMPLANTATION
P0031393.00-USP1	Inactive	US - United States	60/663,885	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WING AND METHOD OF IMPLANTATION
P0031394.00-USP1	Inactive	US - United States	60/853,963	SYSTEMS AND METHODS FOR IN SITU ASSEMBLY OF AN INTERSPINOUS PROCESS DISTRACTION IMPLANT
P0031395.00-USP1	Inactive	US - United States	60/853,957	TENSIONER TOOL AND METHOD FOR IMPLANTING AN INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER
P0031396.00-USU1	Inactive	US - United States	11/556,071	INTERSPINOUS PROCESS IMPLANT HAVING A FIXED WING AND A DEPLOYABLE WING AND METHOD OF IMPLANTATION
P0031397.00-USP1	Inactive	US - United States	60/816,117	SYSTEM AND METHOD FOR STRENGTHENING A SPINOUS PROCESS
P0031398.00-USP1	Inactive	US - United States	60/446,868	SYSTEM AND METHOD FOR IMMOBILIZING ADJACENT SPINOUS PROCESSES

P0031399.00-USP1	Inactive	US - United States	60/565,971	SYSTEM AND METHOD FOR AN INTERSPINOUS PROCESS IMPLANT AS A SUPPLEMENT TO A SPINE STABILIZATION IMPLANT
P0031400.00-USP1	Inactive	US - United States	60/614,172	INTERSPINOUS IMPLANT WITH A COMPRESSION ABSORBING MECHANISM AND METHOD OF IMPLANTING THEREOF
P0031401.00-USP1	Inactive	US - United States	60/614,180	INTERSPINOUS IMPLANT WITH A MAGNETIC FORCE ABSORBING MECHANISM AND METHOD OF IMPLANTING THEREOF
P0031385.00-USP1	Inactive	US - United States	60/421,921	INTERSPINOUS PROCESS APPARATUS AND METHOD WITH SELECTABLY EXPANDABLE SPACER
P0031386.00-USP1	Inactive	US - United States	60/421,915	INTERSPINOUS PROCESS IMPLANT WITH RADIOLUCENT SPACER AND LEAD-IN TISSUE EXPANDER
P0031387.00-USP1	Inactive	US - United States	60/526,215	METHOD FOR REMEDIATION OF INTERVERTEBRAL DISKS
P0031389.00-USP1	Inactive	US - United States	60/663,922	INTERSPINOUS PROCESS IMPLANT HAVING A THREAD-SHAPED WING AND METHOD OF IMPLANTATION
P0031388.00-USP1	Inactive	US - United States	60/612,465	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION
P0031385.01	Active	US - United States	7,306,628 10/684,847	INTERSPINOUS PROCESS APPARATUS AND METHOD WITH A SELECTABLY EXPANDABLE SPACER
P0031385.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US03/34 061	INTERSPINOUS PROCESS APPARATUS AND METHOD WITH A SELECTABLY EXPANDABLE SPACER
P0031385.03	Inactive	US - United States	7,476,251 11/556,653	INTERSPINOUS PROCESS APPARATUS AND METHOD WITH A SELECTABLY EXPANDABLE SPACER

P0031385.04	Active	US - United States	7,803,190	11/558,352	INTERSPINOUS PROCESS APPARATUS AND METHOD WITH A SELECTABLY EXPANDABLE SPACER
P0031386.01	Inactive	US - United States		10/694,103	INTERSPINOUS PROCESS IMPLANT WITH RADIOLUCENT SPACER AND LEAD-IN TISSUE EXPANDER
P0031386.02	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US03/03 3778	INTERSPINOUS PROCESS IMPLANT WITH RADIOLUCENT SPACER AND LEAD-IN TISSUE EXPANDER
P0031387.01	Inactive	US - United States		60/526,353	BIORESORBABLE INTERSPINOUS PROCESS IMPLANT FOR USE WITH INTERVERTEBRAL DISK REMEDIATION OR REPLACEMENT IMPLANTS AND PROCEDURES
P0031387.02	Inactive	US - United States	7,481,839	10/995,626	BIORESORBABLE INTERSPINOUS PROCESS IMPLANT FOR USE WITH INTERVERTEBRAL DISK REMEDIATION OR REPLACEMENT IMPLANTS AND PROCEDURES
P0031387.03	Inactive	US - United States		10/996,996	METHOD FOR REMEDIATION OF INTERVETEBRAL DISKS
P0031387.04	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US2004/040134	BIORESORBABLE INTERSPINOUS PROCESS IMPLANT FOR USE WITH INTERVERTEBRAL DISK REMEDIATION OR REPLACEMENT IMPLANTS AND PROCEDURES
P0031387.05	Inactive	EP - European Patent Office (EPO)		04812608.0	BIORESORBABLE INTERSPINOUS PROCESS IMPLANT FOR USE WITH INTERVERTEBRAL DISK REMEDIATION OR REPLACEMENT IMPLANTS AND PROCEDURES
P0031387.06	Inactive	JP - Japan		2006-542694	BIORESORBABLE INTERSPINOUS PROCESS IMPLANT FOR USE WITH INTERVERTEBRAL DISK REMEDIATION OR REPLACEMENT IMPLANTS AND PROCEDURES

P0031387.07	Inactive	HK - Hong Kong		07100919.1	BIORESORBABLE INTERSPINOUS PROCESS IMPLANT FOR USE WITH INTERVERTEBRAL DISK REMEDIATION OR REPLACEMENT IMPLANTS AND PROCEDURES
P0031388.01	Inactive	US - United States		11/095,440	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION
P0031388.03	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US2005/034057	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION
P0031388.02	Active	US - United States	7,909,853	11/095,680	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION
P0031388.04	Inactive	AU - Australia		2005286630	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION
P0031388.05	Inactive	CA - Canada		2,582,527	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION
P0031388.06	Inactive	CN - China		20058004018	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION
P0031388.07	Active	EP - European Patent Office (EPO)	1804732	05798791.9	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION
P0031388.08	Inactive	HK - Hong Kong		08100562.0	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION
P0031388.09	Inactive	IL - Israel		181978	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION
P0031388.10	Inactive	IN - India		1679/CHENP/2007	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION
P0031388.11	Inactive	JP - Japan	4667465	2007-533639	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION
P0031388.12	Inactive	KR - Republic of Korea		7009238/2007	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION
P0031388.13	Inactive	MX - Mexico		MX/a/200703406	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION

P0031388.14	Inactive	US - United States	8,012,209	11/668,217	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION
P0031389.01	Active	US - United States	8,147,548	11/378,892	INTERSPINOUS PROCESS IMPLANT HAVING A THREAD-SHAPED WING AND METHOD OF IMPLANTATION
P0031389.02	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US06/01 0434	INTERSPINOUS PROCESS IMPLANT HAVING A THREAD-SHAPED WING
P0031389.03	Inactive	AU - Australia	2006227004	2006227004	INTERSPINOUS PROCESS IMPLANT HAVING A THREAD-SHAPED WING
P0031389.04	Inactive	CN - China	ZL20068008908.0	20068000890 8.0	INTERSPINOUS PROCESS IMPLANT HAVING A THREAD-SHAPED WING
P0031389.05	Active	EP - European Patent Office (EPO)	1868537	06739290.2	INTERSPINOUS PROCESS IMPLANT HAVING A THREAD-SHAPED WING
P0031389.06	Active	JP - Japan	4,861,404	2008-503136	INTERSPINOUS PROCESS IMPLANT HAVING A THREAD-SHAPED WING
P0031389.07	Inactive	KR - Republic of Korea		7024292/2007	INTERSPINOUS PROCESS IMPLANT HAVING A THREAD-SHAPED WING
P0031491.00-USU1	Inactive	US - United States	4,969,888	07/308,724	Surgical Protocol For Fixation of Osteoporotic Bone Using Inflatable Device
P0031491.01	Inactive	US - United States	5,108,404	07/567,862	Surgical Protocol For Fixation of Bone Using Inflatable Device
P0031497.00-USU1	Inactive	US - United States	6,048,346	08/910,809	Systems and Methods for Injecting Flowable Materials Into Bones
P0031497.01	Inactive	CA - Canada		2,296,695	Systems and Methodds for Injecting Flowable Materials Into Bones
P0031497.02	Inactive	CN - China		98807773.6	Systems and Methodds for Injecting Flowable Materials Into Bones
P0031497.03	Inactive	EP - European Patent Office (EPO)		98925082.4	Systems and Methodds for Injecting Flowable Materials Into Bones

P0031497.04	Inactive	JP - Japan		2000-509362	Systems and Methods for Injecting Flowable Materials Into Bones
P0031497.05	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US98/11098	Systems and Methods for Injecting Flowable Materials Into Bones
P0031497.06	Inactive	US - United States	6,719,761	09/496,987	Systems and Methods for Injecting Flowable Materials Into Bones
P0031497.07	Inactive	US - United States		60/214,666	Systems and Methods for Injecting Flowable Materials Into Bones
P0031497.08	Inactive	AU - Australia		2001271440	Systems and Methods for Injecting Flowable Materials Into Bones
P0031497.09	Inactive	CA - Canada		2,413,325	Systems and Methods for Injecting Flowable Materials Into Bones
P0031497.11	Inactive	CN - China	ZL01811897.6	1811897.6	Systems and Methods for Injecting Flowable Materials Into Bones
P0031497.12	Inactive	EP - European Patent Office (EPO)		1950451.3	Systems and Methods for Injecting Flowable Materials Into Bones
P0031497.13	Inactive	JP - Japan		2002-504928	Systems and Methods for Injecting Flowable Materials Into Bones
P0031497.14	Inactive	KR - Republic of Korea	10-0889414	10-2002-7017900	Systems and Methods for Injecting Flowable Materials Into Bones
P0031497.15	Inactive	NZ - New Zealand		523,265	Systems and Methods for Injecting Flowable Materials Into Bones
P0031497.16	Inactive	US - United States	6,645,213	09/893,298	Systems and Methods for Injecting Flowable Materials Into Bones
P0031391.01	Inactive	US - United States		60/664,076	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WING AS AN ADJUNCT TO SPINAL FUSION AND METHOD OF IMPLANTATION
P0031391.02	Active	US - United States	7,749,252	11/378,108	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WING AND METHOD OF IMPLANTATION

P0031391.03	Inactive	US - United States	11/378,894	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WING AS AN ADJUNCT TO SPINAL FUSION AND METHOD OF IMPLANTATION
P0031391.04	Inactive	WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO)	PCT/US2006/ 010115	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WING AND METHOD OF IMPLANTATION
P0031391.05	Inactive	WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO)	PCT/US06/01 0521	DO NOT USE THIS P-NUMBER - DUPLICATE OF 31115.10; INTERSPINOUS PROCESS IMPLANT WITH SLIDE-IN DISTRACTION PIECE AND METHOD OF IMPLANTATION
P0031497.17	Inactive	Intellectual Property Organization (WIPO)	PCT/US01/20 215	Systems and Methods for Injecting Flowable Materials Into Bones
P0031497.18	Inactive	US - United States	10/016,339	Methods for Injecting Flowable Materials Into Bones
P0031497.19	Inactive	US - United States	10/630,519	Systems and Methods for Injecting Flowable Materials Into Bones
P0031497.20	Inactive	US - United States	11/528,160	Systems and Methods for Injecting Flowable Materials Into Bones
P0031497.21	Inactive	US - United States	11/789,243	Systems and Methods for Injecting Flowable Materials Into Bones
P0031061.73	Inactive	CA - Canada	2,590,650	SPINE DISTRACTION IMPLANT
P0031391.07	Inactive	US - United States	11/825,320	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WING AND METHOD OF IMPLANTATION

		WO - World Intellectual Property Organization (WIPO)			Vented Directional Delivery Cannula With Openings of Different Size and Shape For Use With Flowable Materials and Method For Use Thereof
P0023926.02	Inactive			US07/007815	
P0031061.65	Inactive	CA - Canada	2,288,252	2,288,252	Spine Distraction Implant and Method
P0031061.66	Inactive	CN - China	97181755.3	97181755.3	Spine Distraction Implant and Method
P0031061.67-EPUI	Inactive	EP - European Patent Office (EPO)	0959792	97954632.2	Please do not docket in this record; Duplicate of 31061.122
P0031061.68-ILU1	Inactive	IL - Israel			Spine Distraction Implant Do Not Use; See other 31061.68 case Spine Distraction Implant and Method
P0031532.00-USU1	Inactive	US - United States	6,468,279	09/014,229	Slip-Fit Handle For Hand-Held Instruments That Access Interior Body Regions
P0031532.01	Inactive	AU - Australia	757259	25603/99	A Slip-Fit Handle For Hand-Held Instruments That Access Interior Body Regions
P0031532.02	Inactive	CA - Canada		2,319,050	A Slip-Fit Handle For Hand-Held Instruments That Access Interior Body Regions
P0031532.03	Inactive	EP - European Patent Office (EPO)		99905448.9	A Slip-Fit Handle For Hand-Held Instruments That Access Interior Body Regions
P0031532.04	Inactive	JP - Japan	4275854	2000-528208	A Slip-Fit Handle For Hand-Held Instruments That Access Interior Body Regions
P0031532.05	Inactive	NZ - New Zealand	505990	505990	A Slip-Fit Handle For Hand-Held Instruments That Access Interior Body Regions
P0031532.06	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US99/01267	A Slip-Fit Handle For Hand-Held Instruments That Access Interior Body Regions
P0031532.07	Inactive	US - United States	7,063,703	10/227,714	Slip-Fit Handle For Hand-Held Instruments That Access Interior Body Regions

P0031532.08	Inactive	US - United States	11/471,220	Slip-Fit Handle For Hand-Held Instruments That Access Interior Body Regions
P0031061.64-AUU1	Inactive	AU - Australia	741210	Spine Distraction Implant and Method
P0031061.69	Inactive	JP - Japan	4126344	Please do not docket in this record; Duplicate of 31061.146Spine Distraction Implant and Method
P0031061.70-KRU1	Inactive	KR - Republic of Korea	526168	Spine Distraction Implant
			10-1999-7006053	
P0031061.64-AUV1	Inactive	AU - Australia	769208	Please do not docket in this record; Duplicate of 31061.121
			200157755	Spine Distraction Implant and Method
P0031061.67-ATN1	Inactive	AT - Austria	378010	Spine Distraction Implant and Method
			97954632.2	
P0031061.67-CHU1	Inactive	CH - Switzerland	0959792	Please do not docket in this record; Duplicate of 31061.129
			97954632.2	Spine Distraction Implant
				Please do not docket in this record; Duplicate of 31061.125
P0031061.67-DEN1	Inactive	DE - Germany	69738301.6-08	Spine Distraction Implant
			97954632.2	Please do not docket in this record; Duplicate of 31061.128
P0031061.67-ESN1	Inactive	ES - Spain	0959792	Spine Distraction Implant
			97954632.2	
P0031061.67-FRN1	Inactive	FR - France		Duplicate of 31061.124
P0031061.67-GBN1	Inactive	GB - United Kingdom	0959792	Please do not docket in this record; Duplicate of 31061.126
			97954632.2	Spine Distraction Implant
				Please do not docket in this record; Duplicate of 31061.127
P0031061.67-ITN1	Inactive	IT - Italy	0959792	Spine Distraction Implant
			97954632.2	Please do not docket in this record; Duplicate of 31061.123
P0031061.67-EPV1	Inactive	EP - European Patent Office (EPO)	07018876.8	Spine Distraction Implant and Method

P0031061.68-ILV1	Inactive	IL - Israel	162745	An Implant Method for Relieving Pain Associated with Spinal Column and Uses Thereof
P0031061.70-KRV1	Inactive	KR - Republic of Korea	Closed 31061.131	Please do not docket in this record; Duplicate of Spine Distraction Implant
P0031392.01	Active	US - United States	7,959,652 11/389,002	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WINGS AND METHOD OF IMPLANTATION
P0031392.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US06/01 1623	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WINGS AND METHOD OF IMPLANTATION
P0031392.03	Inactive	AU - Australia	2006237509 2006237509	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WINGS AND METHOD OF IMPLANTATION
P0031392.04	Inactive	CA - Canada	2,606,260	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WINGS AND METHOD OF IMPLANTATION
P0031392.05	Inactive	CN - China	ZL20068002193 21933.2 3.2	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WINGS AND METHOD OF IMPLANTATION
P0031392.06	Inactive	EP - European Patent Office (EPO)	06748928.6	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WINGS AND METHOD OF IMPLANTATION
P0031392.07	Inactive	JP - Japan	2008-507686	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WINGS AND METHOD OF IMPLANTATION
P0031392.08	Inactive	KR - Republic of Korea	7026778/2007	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WINGS AND METHOD OF IMPLANTATION
P0031393.01	Active	US - United States	7,931,674 11/377,971	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WING AND METHOD OF IMPLANTATION

P0031394.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US07/08 2412	SYSTEMS AND METHODS FOR IN SITU ASSEMBLY OF AN INTERSPINOUS PROCESS DISTRACTION IMPLANT
P0031394.01	Active	US - United States	8,097,019 11/874,853	SYSTEMS AND METHODS FOR IN SITU ASSEMBLY OF AN INTERSPINOUS PROCESS DISTRACTION IMPLANT
P0031396.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US07/08 2888	INTERSPINOUS PROCESS IMPLANT HAVING A FIXED WING AND DEPLOYABLE WING AND METHOD OF IMPLANTATION
P0031397.01	Inactive	US - United States	60/853,962	SYSTEM AND METHOD FOR STRENGTHENING A SPINOUS PROCESS
P0031397.02	Inactive	US - United States	7,857,815 11/737,676	SYSTEM AND METHOD FOR STRENGTHENING A SPINOUS PROCESS
P0031397.03	Inactive	US - United States	7,862,569 11/737,685	SYSTEM AND METHOD FOR STRENGTHENING A SPINOUS PROCESS
P0031397.04	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US07/06 7783	SYSTEM AND METHOD FOR STRENGTHENING A SPINOUS PROCESS
P0031397.05	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US07/06 7789	SYSTEM AND METHOD FOR STRENGTHENING A SPINOUS PROCESS (This Kyphon PCT matter is being prosecuted in- house. Coats and Bennett sent the file to us on May 1, 2008 for further handling)
P0031398.01	Inactive	US - United States	7,335,203 10/774,664	SYSTEM AND METHOD FOR IMMOBILIZING ADJACENT SPINOUS PROCESSES
P0031398.02	Inactive	US - United States	11/866,309	SYSTEM AND METHOD FOR IMMOBILIZING ADJACENT SPINOUS PROCESSES

P0031398.03	Inactive	US - United States	7,588,592	11/866,325	SYSTEM AND METHOD FOR IMMOBILIZING ADJACENT SPINOUS PROCESSES
P0031399.01	Inactive	US - United States	7,524,324	11/003,091	SYSTEM AND METHOD FOR AN INTERSPINOUS PROCESS IMPLANT AS A SUPPLEMENT TO A SPINE STABILIZATION IMPLANT
P0031567.00-USU1	Inactive	US - United States	6,440,138	09/055,805	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.01	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US1999/007652	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.02	Inactive	AT - Austria	1073371	99916476.7	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.03	Inactive	AU - Australia	764518	34788/99	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.04	Inactive	CA - Canada	2327702	2,327,702	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.05	Inactive	IL - Israel	138,891	138,891	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.06	Inactive	DE - Germany	69932610.9-08	99916476.7	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.07	Inactive	EP - European Patent Office (EPO)			Inactive P number - Inadvertently Opened Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.08	Inactive	ES - Spain	1073371	99916476.7	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.09	Inactive	JP - Japan		2008-209109	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.10	Inactive	JP - Japan			Inactive P number - Inadvertently Opened Structures and Methods for Creating Cavities in Interior Body Regions

P0031567.11	Inactive	NO - Norway		Inactive P number - Inadvertently Opened Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.12	Inactive	NZ - New Zealand		Inactive P number - Inadvertently Opened Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.13	Inactive	PL - Poland	P3433/70	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.14	Inactive	US - United States	6,863,672	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.15	Inactive	US - United States	10/208,391	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.16	Inactive	US - United States	10/958,944	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.17	Inactive	US - United States	11/527,798	Structures and Methods for Creating Cavities in Interior Body Regions By Propagation of Energy
P0031567.18	Inactive	US - United States	11/527,837	Methods and devices for treating fractured and/or diseased bone using an expandable whisk structure
P0031567.19	Inactive	CA - Canada	2,583,060	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.20	Inactive	US - United States	7,909,827	Apparatus and method for creating cavities in interior body regions
P0031593.00-USU1	Inactive	US - United States	11/789,225	Structures and Methods for Creating Cavities in Interior Body Regions
P0031593.01	Inactive	WO - World Intellectual Property Organization (WIPO)	09/421,635	Hand-Held Instruments That Access Interior Body Regions
P0031593.02	Inactive	AU - Australia	PCT/US00/28728	Hand-Held Instruments That Access Interior Body Regions
P0031593.03	Inactive	CA - Canada	10932/012,387,914	Hand-Held Instruments That Access Interior Body Regions

P0031593.04	Inactive	CN - China	815974.2	Hand-Held Instruments That Access Interior Body Regions
P0031593.05	Inactive	EP - European Patent Office (EPO)	00972240.6	Hand-Held Instruments That Access Interior Body Regions
P0031593.06	Inactive	JP - Japan	2006-267366	Hand-Held Instruments That Access Interior Body Regions
P0031593.07	Inactive	JP - Japan	2001-531038	Hand-Held Instruments That Access Interior Body Regions
P0031593.08	Inactive	KR - Republic of Korea	10-2002-7005095	Hand-Held Instruments That Access Interior Body Regions
P0031593.09	Inactive	NO - Norway	20021814	Hand-Held Instruments That Access Interior Body Regions
P0031593.10	Inactive	NZ - New Zealand	527405	Hand-Held Instruments That Access Interior Body Regions
P0031593.11	Inactive	NZ - New Zealand	518414	Hand-Held Instruments That Access Interior Body Regions
P0031593.12	Inactive	US - United States	6,575,919	Hand-Held Instruments That Access Interior Body Regions
P0031593.13	Inactive	AU - Australia	2002239469	Hand-Held Instruments That Access Interior Body Regions
P0031593.14	Inactive	CA - Canada	2,426,699	Hand-Held Instruments That Access Interior Body Regions
P0031593.15	Inactive	CN - China	1817931.2	Hand-Held Instruments That Access Interior Body Regions
P0031593.16	Inactive	EP - European Patent Office (EPO)	1328201	Hand-Held Instruments That Access Interior Body Regions
P0031593.17	Inactive	JP - Japan	4410229	Hand-Held Instruments That Access Interior Body Regions
P0031593.18	Inactive	KR - Republic of Korea	699366	Hand-Held Instruments That Access Interior Body Regions
P0031593.19	Inactive	NZ - New Zealand	525451	Hand-Held Instruments That Access Interior Body Regions

P0031593.20	Inactive	NZ - New Zealand	TBA	This record set up in error Hand-Held Instruments That Access Interior Body Regions
P0031593.21	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2001/046006	Hand-Held Instruments That Access Interior Body Regions
P0031593.22	Inactive	NO - Norway	2002000001814	See 31593.09; this record is a duplicate and has been inactivated Hand-Held Instruments That Access Interior Body Regions
P0031593.23	Inactive	JP - Japan	3980481	2002-543980 Hand-Held Instruments That Access Interior Body Regions
P0031593.24	Inactive	US - United States	7,399,306	10/431,681 Hand-Held Instruments That Access Interior Body Regions
P0031593.25	Inactive	HK - Hong Kong	3103949.3	Hand-Held Instruments That Access Interior Body Regions
P0031593.26	Inactive	HK - Hong Kong	1075193	05109442.0 HAND-HELD INSTRUMENTS THAT ACCESS INTERIOR BODY REGIONS
P0031593.27	Inactive	KR - Republic of Korea	TBA	This record set up in error. Hand-Held Instruments That Access Interior Body Regions
P0031593.28	Inactive	KR - Republic of Korea	10-0882364	10-2006-7022555 Hand-Held Instruments That Access Interior Body Regions
P0031593.29	Inactive	CN - China	ZL200710101020.8	20071010102 Hand-Held Instruments That Access Interior Body Regions
P0031593.30	Inactive	US - United States	11/789,244	Hand-Held Instruments That Access Interior Body Regions
P0031061.71	Inactive	US - United States	8,029,542	11/982,462 Supplemental Spine Fixation Device and Method
P0031035.05	Inactive	US - United States	11/958,165	Method of Laterally Inserting an Artificial Vertebral Disk Replacement Implant With Crossbar Spacer

P0031395.01	Inactive	US - United States	11/874,862	TENSIONER TOOL AND METHOD FOR IMPLANTING AN INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER
P0031752.00-USP1	Inactive	US - United States	60/195,207	Insertion Devices and Methods of Use
P0031752.01	Inactive	US - United States	8,092,480	Insertion Devices and Methods of Use
P0031752.02	Inactive	AU - Australia	2001253183	Insertion Devices and Methods of Use
P0031752.03	Inactive	CA - Canada	2,405,281	Insertion Devices and Methods of Use
P0031752.04	Inactive	CN - China	ZL01810772.9	Insertion Devices and Methods of Use
P0031752.05	Inactive	EP - European Patent Office (EPO)	1272113	Insertion Devices and Methods of Use
P0031752.07	Inactive	JP - Japan	2001-574016	Insertion Devices and Methods of Use
P0031752.08	Inactive	KR - Republic of Korea	10-0882365	Insertion Devices and Methods of Use
P0031752.09	Inactive	NZ - New Zealand	521800	Insertion Devices and Methods of Use
P0031752.10	Inactive	HK - Hong Kong	04100480.3	Insertion Devices and Methods of Use
P0031752.11	Inactive	US - United States	7,815,649	Insertion Devices and Methods of Use
P0031752.12	Inactive	AU - Australia	2005262796	Insertion Devices and Methods of Use
P0031752.13	Inactive	CA - Canada	2,567,381	Insertion Devices and Methods of Use
P0031752.14	Inactive	CN - China	200580023704	See 31752.21; Insertion Devices and Methods of Use
P0031752.15	Inactive	EP - European Patent Office (EPO)	05748260.6	Insertion Devices and Methods of Use
P0031752.16	Inactive	JP - Japan		See 31752.22; Insertion Devices and Methods of Use
P0031752.17	Inactive	KR - Republic of Korea	10-1179856	Insertion Devices and Methods of Use
			7026408	

	WO - World Intellectual Property Organization (WIPO)		PCT/US05/01 6654	Insertion Devices and Methods of Use
P0031752.18	Inactive			
P0031752.19	Inactive	AU - Australia 6	2006203086	Insertion Devices and Methods of Use
P0031752.20	Inactive	KR - Republic of Korea	10-2007- 7022239	Insertion Devices and Methods of Use
P0031798.00-USU1	Inactive	US - United States	08/188,224	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.01	Inactive	US - United States	5,827,289	08/659,678
P0031798.02	Inactive	US - United States	6,235,043	08/788,786
P0031798.03	Inactive	US - United States	6,248,110	08/871,114
P0031798.04	Inactive	US - United States		08/911,805
P0031798.05	Inactive	US - United States		08/986,876
P0031798.06	Inactive	US - United States	6,899,719	09/754,451
P0031798.07	Inactive	US - United States		09/811,336
P0031798.08	Inactive	US - United States	7,044,954	09/884,365

Insertion Devices and Methods of Use

Insertion Devices and Methods of Use

Inflatable Device for Use in Surgical Protocol Relating
to Fixation of Bone

INFLATABLE DEVICE FOR USE IN SURGICAL
PROTOCOLS RELATING TO TREATMENT OF
FRACTURED OR DISEASED BONES

INFLATABLE DEVICE FOR USE IN SURGICAL
PROTOCOL RELATING TO FIXATION OF BONE

SYSTEMS AND METHODS FOR TREATING FRACTURED
OR DISEASED BONE USING EXPANDABLE BODIES

STERILE KIT FOR HOLDING A SINGLE USE,
EXPANDABLE STRUCTURE INTENDED FOR
DEPLOYMENT IN BONE

SYSTEMS AND METHODS USING EXPANDABLE
BODIES TO PUSH APART CORTICAL BONE SURFACES

SYSTEMS AND METHODS FOR TREATING FRACTURED
OR DISEASED BONE USING EXPANDABLE BODIES

Inflatable Device for Use in Surgical Protocol Relating
to Fixation of Bone

Method for treating a vertebral body

P0031798.09	Inactive	US - United States	10/054,736	Devices and methods using an expandable body with internal restraint for compressing cancellous bone
P0031798.10	Inactive	US - United States	10/010,576	SYSTEMS AND METHODS USING EXPANDABLE BODIES TO PUSH APART CORTICAL BONE SURFACES
P0031798.11	Inactive	US - United States	10/200,674	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.12	Inactive	US - United States	10/747,558	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.13	Inactive	US - United States	10/747,547	IMPROVED INFLATABLE DEVICE FOR USE IN SURGICAL PROTOCOL RELATING TO FIXATION OF BONE
P0031798.14	Inactive	US - United States	10/863,727	DEVICES AND METHODS USING AN EXPANDABLE BODY WITH INTERNAL RESTRAINT FOR COMPRESSING CANCELLOUS BONE
P0031798.15	Inactive	US - United States	10/958,600	Systems and Methods for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.16	Inactive	US - United States	11/199,715	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.17	Inactive	US - United States	11/214,652	See 31798.139 for active record; all docketing should take place in 31798.139.
P0031798.18	Inactive	US - United States	11/366,652	Vertebral body having an altered native cancellous bone volume and related treatment methods
P0031798.19	Inactive	US - United States	11/656,158	Method for Treating a Bone
				Systems and Methods Using Expandable Bodies to Push Apart Adjacent Vertebral Bodies

PATENT
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P0031798.30	Inactive	US - United States	11/656,158	See 31798.19 (010-0002US29); this record is a duplicate
P0031798.31	Inactive	US - United States	11/977,532	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031871.00-USD1	Inactive	US - United States	29/112,548	Systems and Methods for Treating Bone Using Expandable Bodies
P0031871.01	Inactive	US - United States	29/131,575	Hand-Held Surgical Instrument
P0031879.00-USD1	Inactive	US - United States	29/152,747	Hand Held Surgical Instrument
P0031882.00-USD1	Inactive	US - United States	29/153,831	Hand Held Surgical Instrument
P0031885.00-USP1	Inactive	US - United States	60/283,990	Insertion Devices and Method of Use
P0031885.01	Inactive	US - United States	10/123,869	Insertion Devices and Method of Use
P0031885.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US02/11833	Insertion Devices and Method of Use
P0031886.00-USU1	Inactive	US - United States	09/952,014	Systems and Methods for Accessing and Treating Diseased or Fractured Bone Employing a Guide Wire
P0031886.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US02/28802	Systems and Methods for Accessing and Treating Diseased or Fractured Bone Employing a Guide Wire
P0031886.02	Inactive	CA - Canada	2,457,128	Systems and Methods for Accessing and Treating Diseased or Fractured Bone Employing a Guide Wire

P0031886.03	Inactive	CN - China	2,817,763	Systems and Methods for Accessing and Treating Diseased or Fractured Bone Employing a Guide Wire
P0031886.04	Inactive	EP - European Patent Office (EPO)	2757673.5	Systems and Methods for Accessing and Treating Diseased or Fractured Bone Employing a Guide Wire
P0031886.05	Inactive	KR - Republic of Korea	7003654/2004	Systems and Methods for Accessing and Treating Diseased or Fractured Bone Employing a Guide Wire
P0031886.06	Inactive	JP - Japan	2003-526297	Systems and Methods for Accessing and Treating Diseased or Fractured Bone Employing a Guide Wire
P0031886.07	Inactive	MX - Mexico	PA/a/2004/002284	Systems and Methods for Accessing and Treating Diseased or Fractured Bone Employing a Guide Wire
P0031918.00-USP1	Inactive	US - United States	60/480,677	Systems and Methods for Deflating and Inflating Inflatable Bodies
P0031918.01	Inactive	US - United States	10/872,186	Systems and Methods for Deflating and Inflating Inflatable Bodies
P0031920.00-USD1	Inactive	US - United States	29/154,249	Hand-Held Mixer for Flowable Materials
P0031920.01	Active	DE - Germany	4023619	Hand-Held Mixer for Flowable Materials
P0031920.02	Inactive	BX - Benelux	35129-00	Hand-Held Mixer for Flowable Materials
P0031920.03	Active	CH - Switzerland	128,807	Hand-Held Mixer for Flowable Materials
P0031920.04	Active	FR - France	689610/5	Hand-Held Mixer for Flowable Materials
P0031961.00-USD1	Inactive	US - United States	29/166,824	Hand Held Surgical Instrument
P0022388.06	Inactive	KR - Republic of Korea	7012134/08	Intervertebral Prosthetic Device for Spinal Stabilization and Method of Implanting Same
P0031980.00-USD1	Inactive	US - United States	29/131,642	Hand-Held Mixer for Flowable Materials
P0031982.00-USD1	Inactive	US - United States	29/168,640	Hand-Held Mixer for Flowable Materials

P0031984.00-USD1	Inactive	US - United States	D492,032	29/175,875	Impact Handle for Hand Held Surgical Instruments
P0031985.00-USD1	Inactive	US - United States	D492,775	29/175,874	Impact Handle for Hand Held Surgical Instruments
P0031986.00-USD1	Inactive	US - United States	D495,417	29/175,901	Slip-Fit Handle for Hand Held Surgical Instruments
P0031988.00-USD1	Inactive	US - United States	D512,506	29/190,192	Hand Held Surgical Instrument For Creating Cavities In Interior Body Regions
P0031391.08	Inactive	AU - Australia		2006227185	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WING AND METHOD OF IMPLANTATION
P0031391.09	Inactive	CA - Canada		2,599,459	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WING AND METHOD OF IMPLANTATION
P0031391.10	Active	CN - China	ZL 200680009 136.2	2006800913 6.2	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WING AND METHOD OF IMPLANTATION
P0031391.11	Active	EP - European Patent Office (EPO)	1861046	06739054.2	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WING AND METHOD OF IMPLANTATION
P0031391.12	Inactive	IL - Israel		183126	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WING AND METHOD OF IMPLANTATION
P0031391.13	Inactive	IN - India		4656/CHENP/ 2007	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WING AND METHOD OF IMPLANTATION
P0031391.14	Active	JP - Japan	4837026	2008-503077	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WING AND METHOD OF IMPLANTATION
P0031391.15	Inactive	KR - Republic of Korea		10-2007- 7024296	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WING AND METHOD OF IMPLANTATION

P0031391.16	Inactive	MX - Mexico	MX/a/2007/011618	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WING AND METHOD OF IMPLANTATION
P0031115.10	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US06/010521	INTERSPINIOUS PROCESS IMPLANT WITH SLIDE-IN DISTRACTION PIECE AND METHOD OF IMPLANTATION
P0031115.11	Inactive	CN - China	200680009032.1	INTERSPINOUS PROCESS IMPLANT WITH SLIDE-IN DISTRACTION PIECE AND METHOD OF IMPLANTATION
P0031115.12	Inactive	EP - European Patent Office (EPO)	06739348.8	INTERSPINOUS PROCESS IMPLANT WITH SLIDE-IN DISTRACTION PIECE AND METHOD OF IMPLANTATION
P0031115.13	Inactive	JP - Japan	48657842008-503171	INTERSPINOUS PROCESS IMPLANT WITH SLIDE-IN DISTRACTION PIECE AND METHOD OF IMPLANTATION
P0031115.14	Inactive	KR - Republic of Korea	10-1221274702429710-2007-	INTERSPINOUS PROCESS IMPLANT WITH SLIDE-IN DISTRACTION PIECE AND METHOD OF IMPLANTATION
P0031798.32	Inactive	US - United States	08/485,394	INFLATABLE DEVICE FOR USE IN SURGICAL PROTOCOLS RELATING TO TREATMENT OF FRACTURED OR DISEASED BONE
P0031798.33	Inactive	US - United States	6,066,15408/792,934	INFLATABLE DEVICE FOR USE IN SURGICAL PROTOCOL RELATING TO FIXATION OF BONE
P0031798.34	Inactive	US - United States	08/799,832	INFLATABLE DEVICE FOR USE IN SURGICAL PROTOCOL RELATING TO TREATMENT OF FRACTURE OF DISEASES BONE
P0031798.35	Inactive	US - United States	6,423,08309/059,796	INFLATABLE DEVICE FOR USE IN SURGICAL PROTOCOL RELATING TO FIXATION OF BONE

P0031798.36	Inactive	US - United States	10/044,843	Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0031798.37	Inactive	US - United States	7,261,720	10/265,922 INFLATABLE DEVICE FOR USE IN SURGICAL PROTOCOL RELATING TO FIXATION OF BONE
P0031798.38	Inactive	US - United States	10/411,573	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.39	Inactive	US - United States	10/458,235	See 31798.138 (010-0002US11); this record was a duplicate and has been inactivated Inflatable device for use in surgical protocols relating to treatment of fractured or diseased bone
P0031798.40	Inactive	US - United States	11/528,163	Systems and Methods for Removing Tissue from a Cancellous Bone Volume
P0031798.41	Inactive	US - United States	11/827,120	Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0031798.62	Inactive	NO - Norway	19963115	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone See 31798.37 (010-0002US19); this record is a duplicate and has been inactivated Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.42	Inactive	US - United States	7,261,720	10/265,922 Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0032010.00-USU1	Inactive	US - United States	5,972,015	08/911,827 Expandable, Asymmetric Structures for Deployment in Interior Body Regions
P0032010.01	Inactive	US - United States	6,280,456	09/404,662 Methods for Treating Bone
P0032010.02	Inactive	US - United States	6,623,505	09/918,942 Expandable Structures for Deployment in Interior Body Regions
P0032010.03	Inactive	US - United States	7,156,861	10/436,551 Expandable Structures for Deployment in Interior Body Regions
P0032010.04	Inactive	US - United States	8,034,071	11/527,861 Systems and Methods for Forming A Cavity In Cancellous Bone

P0031798.43	Inactive	ES - Spain	1464293	04076935.8	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.45	Inactive	JP - Japan	3333211	1995-520152	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.46	Inactive	IT - Italy	1464293	04076935.8	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.47	Inactive	IT - Italy	0741547	95908122.5	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.48	Inactive	GB - United Kingdom	1464293	04076935.8	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.49	Inactive	GB - United Kingdom	0741547	95908122.5	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.50	Inactive	FR - France	1464293	04076935.8	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.51	Inactive	FR - France	0741547	95908122.5	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.52	Inactive	DE - Germany	69535492.2.08	04076935.8	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.53	Inactive	EP - European Patent Office (EPO)		04077703.9	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.54	Inactive	EP - European Patent Office (EPO)	1464293	04076935.8	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.55	Inactive	EP - European Patent Office (EPO)	0741547	95908122.5	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.56	Inactive	DE - Germany	69534156.1	95908122.5	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.57	Inactive	CH - Switzerland	1464293	04076935.8	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.58	Inactive	CA - Canada	2,180,556	2,180,556	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone

P0031798.59	Inactive	AU - Australia	702330	16073/95	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.60	Inactive	RU - Russian Federation	2147213	96117032	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.61	Inactive	NZ - New Zealand	279,442	279,442	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.63	Inactive	KR - Republic of Korea	0355207	96-704019	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.64	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US95/01011	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.65	Inactive	JP - Japan		2004-341300	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.66	Inactive	JP - Japan		9-502094	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.67	Inactive	IT - Italy	0836435	96921483.2	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.68	Inactive	GB - United Kingdom	0836435	96921483.2	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.69	Inactive	FR - France	0836435	96921483.2	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.70	Inactive	EP - European Patent Office (EPO)	0836435	96921483.2	Device with an Inflatable Balloon for Use in Surgical Protocols Relating to Treatment of Fractured or Diseased Bone
P0031798.71	Inactive	DE - Germany	69633286.8-08	96921483.2	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.72	Inactive	CA - Canada	2222144	2222144	Expandable Devices for Treatment of Fractured or Diseased Bone
P0031798.73	Inactive	BE - Belgium	0836435	96921483.2	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone

P0031798.74	Inactive	AU - Australia	713014	62700/96	Improved Inflatable Device for Use in Surgical Protocols Relating to Treatment of Fractured or Diseased Bone
P0031798.75	Inactive	SG - Singapore	48681	9705483-7	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.76	Inactive	NZ - New Zealand	311,383	311,383	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.77	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US1996/009933	Improved Inflatable Device for Use in Surgical Protocols Relating to Treatment of Fractured or Diseased Bone
P0031798.78	Inactive	KR - Republic of Korea	10-500867	10-1997-709133	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.79	Inactive	JP - Japan		2007-22274	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.80	Inactive	JP - Japan	3722845	11-502800	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.81	Inactive	IS - Iceland		5261/1999	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.82	Inactive	IL - Israel	133,257	133,257	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.83	Inactive	HU - Hungary		P00001956	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.84-EPU1	Inactive	EP - European Patent Office (EPO)	0987991	98925208.5	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.85	Inactive	CZ - Czech Republic		PV 1999-4442	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0031987.00-USD1	Inactive	US - United States	D506,828	29/190,564	Y-Adapter
P0031798.86	Inactive	CN - China		2004/10036810.9	See 31798.161; this record is a duplicate Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone

P0031798.87	Inactive	CN - China	ZL9880597 3.8	98805973.8	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.88	Inactive	CA - Canada	2,292,521	2,292,521	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.89	Inactive	AU - Australia		2002323727	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.90	Inactive	AU - Australia		2002323729	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.91	Inactive	AU - Australia		2002323731	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.92	Inactive	AU - Australia	200232373 0	2002323730	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.93	Inactive	AU - Australia	200232372 6	2002323726	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.94	Inactive	AU - Australia	752440	77212/98	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.95	Inactive	SK - Slovakia		PV 1677-99	Systems for Treating Fractured or diseased Bone Using Expandable Bodies
P0031798.97	Inactive	SG - Singapore	69524	9905850-5	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.98	Inactive	PL - Poland		P337780	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.99	Inactive	NZ - New Zealand	513,470	513,470	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.100	Inactive	NZ - New Zealand	513,469	513,469	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.101	Inactive	NZ - New Zealand	513,471	513,471	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.102	Inactive	NZ - New Zealand	513,472	513,472	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.103	Inactive	NZ - New Zealand	513,473	513,473	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.104	Inactive	NZ - New Zealand	501,338	501,338	System for Treating Fractured or Diseased Bone Using Expandable Bodies

P0031798.105	Inactive	NO - Norway	19995988	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.106	Inactive	KR - Republic of Korea	10-1999-7011623	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.107	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US98/11386	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.108	Inactive	VN - Vietnam	S19991011	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.109	Inactive	KP - Korea, Democratic People's Republic of	99-1029	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.110	Inactive	JP - Japan	2006-215128	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.111	Inactive	JP - Japan	2005-195467	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.112	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US98/25940	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.113	Inactive	JP - Japan	2003-559380	Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0031798.114	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2002/036320	Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone

P0031798.115	Inactive	KR - Republic of Korea	10-0959444	10-2004-7010850	Device and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0031798.116	Inactive	AT - Austria	1463464	387164	Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0031798.117	Inactive	TR - Turkey	TR200706185T4	2793920.6	Devices and Methods Using an Expandable Body With Internal Restraint For Compressing Cancellous Bone
P0031798.118	Inactive	CA - Canada	2472594	2472594	Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0031798.119	Inactive	CH - Switzerland	1463464	2793920.6	Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0031798.120	Inactive	CN - China	ZL02828501.8	02828501.8	Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0031798.121	Inactive	DE - Germany	60220716.9	2793920.6	Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0031798.122	Inactive	EP - European Patent Office (EPO)	1463464	02793920.6	Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0031798.123	Inactive	IT - Italy	1463464	2793920.6	Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0031798.124	Inactive	GB - United Kingdom	1463464	2793920.6	Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0031798.125	Inactive	FR - France	1463464	2793920.6	Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone

P0031798.44	Inactive	ES - Spain	1463464	02793920.6	Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0031798.126	Inactive	EP - European Patent Office (EPO) WO - World Intellectual Property Organization (WIPO) EP - European Patent Office (EPO)	1463463	02773895.4	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.127	Inactive	Intellectual Property Organization (WIPO)		PCT/US02/34142	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.128	Inactive	EP - European Patent Office (EPO)		04075744.5	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.129	Inactive	KR - Republic of Korea	500868	10-2004-7006517	Inflatable Device for Use in Surgical Protocols Relating to Treatment of Fractured or Diseased Bone
P0031798.130	Inactive	HK - Hong Kong	05102839.6	05102839.6	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.131	Inactive	HK - Hong Kong	1070265	05102840.3	Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0032056.00-USU1	Inactive	US - United States		09/980,648	Systems and Methods for Mixing and Transferring Flowable Materials
P0031798.132	Inactive	HK - Hong Kong		05105306.3	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.133	Inactive	HK - Hong Kong		05106086.7	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0032056.01	Inactive	US - United States		60/243,195	Systems and Methods for Mixing and Dispensing Flowable Materials
P0031798.134	Inactive	KR - Republic of Korea	10-0663208	10-2005-7024105	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0032056.02	Active	US - United States	7,160,020	11/409,776	Methods for Mixing and Transferring Flowable Materials

P0032056.03	Active	US - United States	7,278,778	11/651,164	Methods for Mixing and Transferring Flowable Materials
P0032056.04	Inactive	US - United States			Systems, Methods and Kits for Mixing and Transferring Flowable Materials
P0032056.05	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US01/04 6051	Systems and Methods for Mixing and Transferring Flowable Materials
P0032056.06	Inactive	HK - Hong Kong	1062817	4105602.5	Systems and Methods for Mixing and Transferring Flowable Materials
P0032056.07	Inactive	EP - European Patent Office (EPO)		01988621.7	Systems and Methods for Mixing and Transferring Flowable Materials
P0031798.136	Inactive	CA - Canada		2,595,035	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0032056.08	Inactive	AU - Australia		2002225867	Systems and Methods for Mixing and Transferring Flowable Materials
P0032056.09	Inactive	CA - Canada		2,426,691	Systems and Methods for Mixing and Transferring Flowable Materials
P0032056.10	Inactive	CN - China		1818005.1	Systems and Methods for Mixing and Transferring Flowable Materials
P0032056.11	Inactive	JP - Japan	4173991	2002-537419	Systems and Methods for Mixing and Transferring Flowable Materials
P0032056.12	Inactive	KR - Republic of Korea		10-2003-7005811	Systems and Methods for Mixing and Transferring Flowable Materials
P0032056.13	Inactive	NZ - New Zealand		525,489	Systems and Methods for Mixing and Transferring Flowable Materials
P0031061.72	Inactive	CA - Canada	2594661	2,594,661	Spine Distraction Implant and Method
P0031061.74	Inactive	CA - Canada		2584388	Spine Distraction Implant
P0031061.75	Inactive	AU - Australia	750662	199913624	Spine Distraction Implant
P0031061.76	Inactive	CA - Canada	2307878	2,307,878	Spine Distraction Implant
P0031061.77	Inactive	CN - China	173181	98811736.3	Spine Distraction Implant

P0031061.78-EPU1	Inactive	EP - European Patent Office (EPO)	1030615	98957346.4	Please do not docket in this record; Duplicate of 31061.132
P0031061.79	Inactive	JP - Japan	4168311	2000-517665	Spine Distraction Implant
P0031061.80	Inactive	EP - European Patent Office (EPO)		07019046.7	Spine Distraction Implant
P0031061.81	Inactive	KR - Republic of Korea	614673	10-2000-7004546	Spine Distraction Implant
P0031061.78-ATN1	Inactive	AT - Austria	380510	98957346.4	Spine Distraction Implant
P0031061.78-CHU1	Inactive	CH - Switzerland	1030615	98957346.4	Please do not docket in this record; Duplicate of 31061.138
P0031061.78-DEN1	Inactive	DE - Germany	69838851.8.08	98957346.4	Spine Distraction Implant
P0031061.78-ESN1	Inactive	ES - Spain	1030615	98957346.4	Please do not docket in this record; Duplicate of 31061.137
P0031061.78-FRN1	Inactive	FR - France	1030615	98957346.4	Spine Distraction Implant
P0031061.78-GBN1	Inactive	GB - United Kingdom	1030615	98957346.4	Please do not docket in this record; Duplicate of 31061.135
P0031061.78-ITN1	Inactive	IT - Italy	1030615	98957346.4	Spine Distraction Implant
P0026978.00-USU1	Active	US - United States	8,840,592	12/046,856	PISTON FOR MATERIAL DELIVERY SYSTEM
P0031034.02	Active	EP - European Patent Office (EPO)	1931399	06776621.2	Bone Cement Composition and Method of Making the Same

P0031034.03	Inactive	CN - China	ZL2006800 31445.X	20068003144 5.X	Bone Cement Composition and Method of Making the Same
P0031798.141	Inactive	US - United States		11/450,337	See 31798.23; this matter is a duplicate and has been inactivated
P0031030.03-CHU1	Inactive	CH - Switzerland	1511521	03735389.3	Cavity Formation Device
P0031030.03-DEU1	Active	DE - Germany	50309585.0 08	03735389.3	Strontium-Apatite-Cement-Preparations and the Use Thereof
P0031030.03-ESN1	Inactive	ES - Spain	2304515	03735389.3	Strontium-Apatite-Cement-Preparations and the Use Thereof
P0031030.03-FRN1	Active	FR - France	1511521	03735389.3	Strontium-Apatite-Cement-Preparations and the Use Thereof
P0031030.03-GBN1	Inactive	GB - United Kingdom	1511521	03735389.3	Strontium-Apatite-Cement-Preparations and the Use Thereof
P0031030.03-ITN1	Inactive	IT - Italy	1511521	03735389.3	Strontium-Apatite-Cement-Preparations and the Use Thereof
P0031030.03-LIN1	Inactive	LI - Liechtenstein	1511521	03735389.3	Strontium-Apatite-Cement-Preparations and the Use Thereof
P0032150.00-USP1	Inactive	US - United States		60/499,934	Mechanical Devices for Creating Cavities in Interior Body Regions and Related Methods
P0032150.12	Inactive	HK - Hong Kong		06112584.1	Devices for Creating Voids in Interior Body Regions and Related Methods
P0032150.11	Inactive	MX - Mexico	264254	PA/a/2006/0 02541	Devices for Creating Voids in Interior Body Regions and Related Methods
P0032150.10	Inactive	KR - Republic of Korea	10-1132644	10-2006- 7004291	Devices for Creating Voids in Interior Body Regions and Related Methods
P0032150.09	Inactive	JP - Japan	4555293	2006-525324	Devices for Creating Voids in Interior Body Regions and Related Methods
P0032150.08	Inactive	IL - Israel		173842	Devices for Creating Voids in Interior Body Regions and Related Methods
P0032150.07	Inactive	EP - European Patent Office (EPO)		04778454.1	Devices for Creating Voids in Interior Body Regions and Related Methods

P0032150.06	Inactive	CN - China	Duplicate	Duplicate of P32150.13 - Devices for Creating Voids in Interior Body Regions and Related Methods	
P0032150.05	Inactive	CA - Canada	2,537,048	2,537,048	Devices for Creating Voids in Interior Body Regions and Related Methods
P0032150.04	Inactive	AU - Australia	2004270128		Devices for Creating Voids in Interior Body Regions and Related Methods
P0032150.03	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US04/02 2950		Duplicate of P32150.14 - Devices for Creating Voids in Interior Body Regions and Related Methods
P0032150.02	Inactive	US - United States	6,923,813	10/892,824	Devices for Creating Voids in Interior Body Regions and Related Methods
P0032150.01	Inactive	US - United States		10/893,155	Devices for Creating Voids in Interior Body Regions and Related Methods
P0032191.00-USP1	Inactive	US - United States		60/696,787	Balloon Assisted Apparatus and Method for Accessing an Intervertebral Disc
P0032191.01	Inactive	US - United States		11/250,617	Balloon Assisted Apparatus and Method for Accessing an Intervertebral Disc
P0032191.02	Inactive	US - United States		11/250,618	Method of Manufacturing an Expandable Member with Substantially Uniform Profile
P0032191.03	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US06/02 3327		Balloon Assisted Apparatus and Method for Accessing an Intervertebral Disc
P0032191.04	Inactive	EP - European Patent Office (EPO)		06773256.0	Balloon Assisted Apparatus and Method for Accessing an Intervertebral Disc
P0032193.01	Inactive	US - United States		11/384,514	Retractable Cannula and Method for Minimally Invasive Medical Procedure

P0032193.03	Inactive	EP - European Patent Office (EPO)	06773255.2	Retractable Cannula and Method for Minimally Invasive Medical Procedure
P0032195.00-USU1	Inactive	US - United States	11/124,387	Minimally Invasive Apparatus and Method for Treatment of a Tumor Associated with a Bone
P0032195.02	Inactive	EP - European Patent Office (EPO)	06751354.9	Minimally Invasive Apparatus and Method for Treatment of a Tumor Associated with a Bone
P0032196.00-USU1	Inactive	US - United States	11/095,613	Apparatus Having at Least One Actuable Planar Surface and Method Using the Same for a Spinal Procedure
P0032196.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US06/008521	Apparatus Having at Least One Actuable Planar Surface and Method Using the Same for a Spinal Procedure
P0032196.02	Inactive	EP - European Patent Office (EPO)	06737678.0	Apparatus Having at Least One Actuable Planar Surface and Method Using the Same for a Spinal Procedure
P0032198.00-USU1	Inactive	US - United States	8,187,327 11/131,345	Selectively -Expandable Bone Scaffold
P0032198.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US06/018984	Selectively-Expandable Bone Scaffold
P0032198.02	Inactive	EP - European Patent Office (EPO)	06759965.4	Selectively-Expandable Bone Scaffold
P0032198.03	Inactive	CN - China	200680016884.3	Selectively-Expandable Bone Scaffold
P0032198.04	Inactive	JP - Japan	2008-512450	Selectively-Expandable Bone Scaffold
P0032198.05	Inactive	KR - Republic of Korea	10-2007-7029450	Selectively-Expandable Bone Scaffold

P0031798.138	Inactive	US - United States	10/458,235	Inflatable Device for Use in Surgical Protocols Relating to Treatment of Fractured or Diseased Bone
P0031798.139	Inactive	US - United States	11/214,652	Vertebral Body Having an Altered Native Cancellous Bone Volume and Related Treatment Methods
P0032205.00-USP1	Inactive	US - United States	60/683,803	Low-Compliant Expandable Medical Device
P0032205.01	Active	US - United States	7,955,339 11/438,693	Low-Compliance Expandable Medical Device
P0032205.02	Inactive	US - United States	11/438,683	Bone Probe Apparatus and Method of Use
P0031798.140	Inactive	US - United States	11/450,264	See 31798.22; this matter is a duplicate and has been inactivated Vertebral Body Having an Altered Native Cancellous Bone Volume and Related Treatment Methods
P0032205.03	Inactive	US - United States	11/438,692	Low-Compliance Expandable Medical Device
P0032205.04	Inactive	WO - World Intellectual Property Organization (WIPO) EA - Eurasian Patent Organization (EAPO) EP - European Patent Office (EPO)	PCT/US06/01 9900	Low-Compliance Expandable Medical Device
P0031798.137	Inactive	1570	1999901107	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0032205.05	Active	06760296.1		Low-Compliance Expandable Medical Device
P0031798.142	Inactive	US - United States	09/088,459	Expandable Performed Structures for Deployment in Interior Body Regions

P0031798.143	Inactive	AU - Australia	756969	43250/99	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.144	Inactive	CA - Canada	2333761	2,333,761	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.145	Inactive	EP - European Patent Office (EPO)	1083836	99955201.1	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.146	Inactive	IL - Israel	140,013	140,013	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.147	Inactive	JP - Japan	4393706	2000-551679	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.148	Inactive	NO - Norway		20006089	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.149	Inactive	NZ - New Zealand	508401	508401	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.150	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US99/12120	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.151	Inactive	US - United States	6,607,544	09/420,529	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.152	Inactive	US - United States	6,719,773	09/595,963	See 31798.187; this matter is a duplicate record
P0031798.153	Inactive	US - United States	6,979,341	09/837,350	Expandable Structures for Deployment in Interior Body Regions
P0032208.01	Active	US - United States	7,383,639	11/449,854	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.154	Inactive	AU - Australia		2003203814	Measurement Instrument For Percutaneous Surgery
P0032208.03	Active	EP - European Patent Office (EPO)	1901654	06774578.6	Expandable Preformed Structures for Deployment in Interior Body Regions
					Measurement Instrument For Percutaneous Surgery

P0032208.04	Active	AU - Australia	2006269829	Measurement Instrument For Percutaneous Surgery
P0031798.155	Inactive	US - United States	10/617,895	Expandable Preformed Structures for Deployment in Interior Body Regions
P0032208.05	Inactive	CA - Canada	2,612,622	Measurement Instrument For Percutaneous Surgery
P0032208.06	Active	CN - China	ZL 200680025 363.4	Measurement Instrument For Percutaneous Surgery
P0032208.07	Inactive	JP - Japan	4512160	Measurement Instrument For Percutaneous Surgery
P0031798.156	Inactive	US - United States	7,722,624	Expandable Structures for Deployment in Interior Body Regions
P0032208.08	Active	KR - Republic of Korea	10-1307674 7003267	Measurement Instrument For Percutaneous Surgery
P0031798.157	Inactive	US - United States	11/299,172	See 31798.21; this record is a duplicate and has been inactivated
P0032210.00-USP1	Inactive	US - United States	60/697,536	Expandable Preformed Structures For Deployment in Interior Body Regions
P0032210.01	Inactive	US - United States	11/450,874	Apparatus and Methods of Tissue Removal Within a Spine
P0032210.02	Inactive	US - United States	11/450,878	Apparatus and Methods of Tissue Removal Within a Spine
P0032210.03	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US06/02 6596	Apparatus and Methods of Tissue Removal Within a Spine
P0032210.04	Inactive	EP - European Patent Office (EPO)	06774579.4	Apparatus and Methods of Tissue Removal Within a Spine

P0031798.158	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US00/41 366	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0032216.00-USU1	Inactive	US - United States	11/369,846	Device for Outputting a Qualitative Indication Associated with the Inflation of an Expandable Member
P0032216.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US07/06 2956	Device for Outputting a Qualitative Indication Associated with the Inflation of an Expandable Member
P0032218.00-USU1	Inactive	US - United States	11/511,529	Tissue Extraction Device and Method of Using The Same
P0032218.01	Inactive	US - United States	11/511,531	Tissue Extraction Device and Method of Using The Same
P0032218.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US07/07 6879	Tissue Extraction Device and Method of Using The Same
P0032219.00-USP1	Inactive	US - United States	60/834,284	Kit and Methods of Treatment of an Intervertebral Disc
P0032219.01	Inactive	US - United States	11/830,294	Kit and Methods of Treatment of an Intervertebral Disc
P0032219.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US07/07 4808	KIT AND METHODS OF TREATMENT OF AN INTERVERTEBRAL DISC
P0032217.00-USU1	Inactive	US - United States	11/448,975	Tissue Debulking Device and Method Of Using the Same

		WO - World Intellectual Property Organization (WIPO)		PCT/US07/06 8850	Tissue Debulking Device and Method Of Using the Same
P0032217.01	Inactive				
P0031097.00-USU1	Inactive	US - United States	6,241,734	09/134,323	Systems and Methods for Placing Materials Into Bone
P0031097.01	Inactive	US - United States	6,716,216	09/597,646	Systems and Methods for Treating Vertebral Bodies
P0031097.02	Inactive	US - United States	6,613,054	09/804,107	Systems and Methods for Placing Materials Into Bone
P0031097.03	Inactive	US - United States		60/194,685	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.04	Inactive	US - United States	6,726,691	09/827,260	Methods for Treating Fractured And/Or Diseased Bone
P0031097.05	Inactive	US - United States		60/218,237	Systems and Methods for Treating Vertebral Bodies
P0031097.06	Inactive	US - United States	6,641,587	09/905,170	Systems and Methods for Treating Vertebral Bodies
P0031097.07	Inactive	US - United States		60/243,194	Systems and Methods for Reducing Fractured Bone Using a Fracture Reduction Cannula
P0031097.08	Inactive	US - United States	7,153,306	10/001,937	Systems and Methods for Reducing Fractured Bone Using a Fracture Reduction Cannula
P0031097.09	Inactive	US - United States		10/346,618	Systems and Methods for Treating Vertebral Bodies
P0031097.10	Inactive	US - United States	7,959,638	10/397,049	Methods and Devices for Treating Bone After High Velocity and/or Trauma Fracture
P0031097.11	Inactive	US - United States		10/420,206	Methods and Devices for Treating Fractured And/Or Diseased Bone
P0031097.12	Inactive	US - United States	7,153,307	10/617,976	Systems and Methods for Placing Materials Into Bone
P0031097.13	Inactive	US - United States	7,252,671	10/640,790	Systems and Methods for Treating Vertebral Bodies

P0031097.14	Inactive	US - United States	10/783,723	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.15	Inactive	US - United States	7,938,835	10/842,076
P0031097.16	Inactive	US - United States	11/527,837	Systems and Methods for Treating Vertebral Bodies See P31567.21 Methods and Devices for Treating Fractured and/or Diseased Bone Using an Expandable Whisk Structure
P0031097.17	Inactive	US - United States		duplicate of 31097.122
P0031097.18	Inactive	US - United States	11/527,955	Methods and Devices for Treating Fractured and/or Diseased Bone Using an Expandable Stent Structure that Remains Within the Bone
P0031097.19	Inactive	US - United States	11/528,164	Methods for Treating Fractured and/or Diseased Bone by Introduction of a Bone Filling Material
P0031097.20	Inactive	US - United States	8,152,813	11/527,838
P0031097.21	Inactive	US - United States	11/527,859	Methods for Treating Fractured and/or Diseased Bone Using an Expandable Mesh Structure That Remains Within the Bone
P0031097.22	Inactive	US - United States	11/527,952	Method and Devices for Treating Fractured and/or Diseased Bone Using an Expandable Mesh Structure That Remains Within the Bone
P0031097.23	Inactive	US - United States	8,226,717	11/528,146
P0031097.24	Inactive	US - United States	7,967,827	11/527,953
P0031097.25	Inactive	US - United States	11/528,165	Methods and Devices for Treating Fractured and/or Diseased Bone Using An Expandable Structure That Remains Within the Bone Methods for Treating a Fractured and/or Diseased Vertebral Body by Incremental Introduction of Bone Filling Material

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P0031097.26	Inactive	US - United States	8,317,865	11/528,105	Methods and Devices for Treating Fractured and/or Diseased Bone Using a Mesh Structure
P0031097.27	Inactive	US - United States	7,771,431	11/593,284	Systems and Methods for Placing Materials Into Bone
P0031097.28	Inactive	US - United States		11/599,904	Methods for Placing Materials Into Bone
P0031097.29	Active	US - United States	7,708,742	11/599,943	Methods for Placing Materials Into Bone
P0031097.30	Inactive	US - United States		11/637,396	Systems and Methods for Reducing Fractured Bone Using a Fracture Reduction Cannula
P0031097.31	Inactive	US - United States	7,927,339	11/789,639	Systems and Methods for Reducing Fractured Bone Using a Fracture Reduction Cannula With a Side Discharge Port
P0031097.32	Inactive	US - United States		11/789,643	Methods for Treating a Fractured and/or Diseased and/or Weakened Bone
P0031097.33	Inactive	US - United States	C6613054	90/007,938	Systems and Methods for Placing Materials Into Bone
P0031097.34	Inactive	US - United States	C6241734	90/007,937	Systems and Methods for Placing Materials Into Bone
P0031097.35	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US1999/016289	Systems and Methods for Placing Materials Into Bone
P0031097.36	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US2001/011456	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.37	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US2001/019700	Systems and Methods for Treating Vertebral Bodies

P0031097.38	Inactive	WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO)	PCT/US2001/022145	Systems and Methods for Treating Vertebral Bodies
P0031097.39	Inactive		PCT/US2001/045589	Systems and Methods for Reducing Fractured Bone Using a Fracture Reduction Cannula
P0031097.40	Inactive	AU - Australia	2001277885	Systems and Methods for Treating Vertebral Bodies
P0031097.41	Inactive	AU - Australia	2001269954	Systems and Methods for Treating Vertebral Bodies
P0031097.42	Inactive	AU - Australia	759710	Systems and Methods for Placing Materials Into Bone
P0031097.43	Inactive	AU - Australia	2003213545	Systems for Placing Materials Into Bone
P0031097.44	Inactive	AU - Australia	2006220431	Systems and Methods for Placing Materials Into Bone
P0031097.45	Inactive	AU - Australia	2006220431	Systems and Methods for Placing Materials Into Bone
P0031097.46	Inactive	AU - Australia	2001253267	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.47	Inactive	AU - Australia	2007200754	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.48	Inactive	AU - Australia	2002225837	Systems and Methods for Reducing Fractured Bone Using a Fracture Reduction Cannula
P0031097.49	Inactive	AU - Australia	2007201697	Systems for Reducing Fractured Bone Using a Fracture Reduction Cannula
P0031097.50	Inactive	AT - Austria	1294323	Systems for Treating Vertebral Bodies
P0031097.51	Inactive	AT - Austria	99937310.3	Systems and Methods for Placing Materials Into Bone

P0031097.52	Inactive	CA - Canada	2339157	2,339,157	Systems and Methods for Placing Materials Into Bone
P0031097.53	Inactive	CA - Canada	2413308	2,413,308	Systems and Methods for Treating Vertebral Bodies
P0031097.54	Inactive	CA - Canada	2,415,389	2,415,389	Systems and Methods for Treating Vertebral Bodies
P0031097.55	Inactive	CA - Canada	2404916	2,404,916	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.56	Inactive	CA - Canada	2426688	2426688	Systems and Methods for Reducing Fractured Bone Using a Fracture Reductions Cannula
P0031097.57	Inactive	CN - China		01814386.5	Duplicate of 31097.128; Systems and Methods for Placing Materials Into Bone
P0031097.58	Inactive	CN - China	ZL0181281 7.3	01812817.3	Systems and Methods for Treating Vertebral Bodies
P0031097.59	Inactive	CN - China	ZL2006100 08537.8	20061000853 7.8	Systems and Methods for Treating Vertebral Bodies
P0031097.60	Inactive	CN - China	ZL0180909 7.4	01809097.4	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.61	Inactive	CN - China			Duplicate of 31097.139; Systems and Methods for Placing Materials Into Bone
P0031097.62	Inactive	EP - European Patent Office (EPO)	1104260	99937310.3	Systems and Methods for Placing Materials Into Bone
P0031097.63	Inactive	EP - European Patent Office (EPO)	1294323	01948520.0	Systems for Treating Vertebral Bodies
P0031097.64-EPV1	Inactive	EP - European Patent Office (EPO)	1459689	04076440.9	System for Introducing a Materials Into A Bone
P0031097.65-EPU1	Inactive	EP - European Patent Office (EPO)	1303236	01955830.3	Systems for Treating Vertebral Bodies

P0031097.66	Inactive	EP - European Patent Office (EPO)		07075292.8	Systems and Methods for Treating Vertebral Bodies
P0031097.67	Inactive	EP - European Patent Office (EPO)	1272131	01926753.3	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.68-EPUI	Inactive	EP - European Patent Office (EPO)	1328203	01988557.3	Systems for Reducing Fractured Bone Using a Fracture Reduction Cannula
P0031097.69	Inactive	FR - France	1104260	99937310.3	Systems and Methods for Placing Materials Into Bone
P0031097.70	Inactive	FR - France	1294323	01948520.0	Systems for Treating Vertebral Bodies
P0031097.71	Inactive	FR - France	1272131	01926753.3	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.72	Inactive	DE - Germany	69933037.8-08	99937310.3	Systems and Methods for Placing Materials Into Bone
P0031097.73	Inactive	DE - Germany	60128087.3-08	01948520.0	Systems for Treating Vertebral Bodies
P0031097.74	Inactive	DE - Germany	60117524.7-08	01926753.3	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.75	Inactive	HK - Hong Kong	HK1057690	04100620.4	Systems and Methods for Treating Vertebral Bodies
P0031097.76	Inactive	HK - Hong Kong		04101367.9	Systems and Methods for Placing Materials Into Bone
P0031097.77	Inactive	HK - Hong Kong	HK1069757	5102445.2	Systems and Methods for Placing Materials Into Bone
P0031097.78	Inactive	HK - Hong Kong		7101120.4	Systems and Methods for Vertebral Bodies
P0031097.79	Inactive	HK - Hong Kong		confirm	Systems and Methods for Placing Materials Into Bone
P0031097.80	Inactive	HK - Hong Kong		5109075.4	Systems and Methods for Reducing Fractured Bone Using a Fracture Reduction Cannula
P0031097.81	Inactive	IL - Israel	141269	141269	Systems and Methods for Placing Materials Into Bone

P0031097.82	Inactive	IT - Italy	1104260	99937310.3	Systems and Methods for Placing Materials Into Bone
P0031097.83	Inactive	IT - Italy	1294323	01948520.0	Systems for Treating Vertebral Bodies
P0031097.84	Inactive	IT - Italy	1272131	01926753.3	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.104	Inactive	NZ - New Zealand		521783	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.85	Inactive	JP - Japan	4138248	2000-564531	Systems and Methods for Placing Materials Into Bone
P0031097.86	Inactive	JP - Japan		2002-503199	Systems and Methods for Treating Vertebral Bodies
P0031097.87	Inactive	JP - Japan	4809572	2002-522779	Systems and Methods for Treating Vertebral Bodies
P0031097.88	Inactive	JP - Japan	4584526	2001-574036	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.89	Inactive	JP - Japan		2006-267394	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.90	Inactive	JP - Japan	4348427	2002-537204	Systems and Methods for Reducing Fractured Bone Using a Fracture Reduction Cannula
P0031097.91	Inactive	KR - Republic of Korea	10-0818384	10-2001-7001940	Systems and Methods for Placing Materials Into Bone
P0031097.92	Inactive	KR - Republic of Korea	828223	10-2002-7017447	Systems and Methods for Treating Vertebral Bodies
P0031097.93	Inactive	KR - Republic of Korea		10-2003-7000591	Systems and Methods for Treating Vertebral Bodies
P0031097.94	Inactive	KR - Republic of Korea		10-2007-7004545	Systems and Methods for Placing Materials Into Bone
P0031097.95	Inactive	KR - Republic of Korea	10-0793005	10-2007-7021466	Systems and Methods for Placing Materials Into Bone
P0031097.96	Inactive	KR - Republic of Korea	10/0920554	10-2007-7022236	Systems and Methods for Treating Vertebral Bodies
P0031097.97	Inactive	KR - Republic of Korea	717224	10-2002-7013399	Methods and Devices for Treating Fractured and/or Diseased Bone

P0031097.98	Inactive	KR - Republic of Korea	10-0889416	10-2003-7005821	Systems and Methods for Reducing Fractured Bone Using a Fracture Reduction Cannula
P0031097.99	Inactive	KR - Republic of Korea	10-0893989	10-2007-7019887	Apparatus for Compacting Concellous Bone
P0031097.100	Inactive	NZ - New Zealand	509696	509696	Systems and Methods for Placing Materials Into Bone
P0031097.101	Inactive	NZ - New Zealand		523264	Systems and Methods for Treating Vertebral Bodies
P0031097.102	Inactive	NZ - New Zealand		524487	Systems and Methods for Placing Materials Into Bone
P0031097.103	Inactive	NZ - New Zealand		523514	Systems and Methods for Treating Vertebral Bodies
P0031097.105	Inactive	NZ - New Zealand		525490	Systems and Methods for Reducing Fractured Bone Using a Fracture Reduction Cannula
P0031097.106	Inactive	NO - Norway		20010723	Systems and Methods for Placing Materials Into Bone
P0031097.107	Inactive	SG - Singapore	78926	200100693-1	Systems and Methods for Placing Materials Into Bone
P0031097.108	Inactive	ES - Spain	1104260	99937310.3	Systems and Methods for Placing Materials Into Bone
P0031097.109	Inactive	ES - Spain	1294323	01948520.0	Systems for Treating Vertebral Bodies
P0031097.110	Inactive	ES - Spain	1272131	01926753.3	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.111	Inactive	CH - Switzerland	1104260	99937310.3	Systems and Methods for Placing Materials Into Bone
P0031097.112	Inactive	CH - Switzerland	1294323	01948520.0	Systems for Treating Vertebral Bodies
P0031097.113	Inactive	CH - Switzerland	1272131	01926753.3	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.114	Inactive	TR - Turkey	1294323	01948520.0	Systems for Treating Vertebral Bodies
P0031097.115	Inactive	GB - United Kingdom	1104260	99937310.3	Systems and Methods for Placing Materials Into Bone
P0031097.116	Inactive	GB - United Kingdom	1294323	01948520.0	Systems for Treating Vertebral Bodies

P0031097.117	Inactive	GB - United Kingdom	1272131	01926753.3	Methods and Devices for Treating Fractured and/or Diseased Bone
P0032254.00-USU1	Inactive	US - United States		11/056,785	Systems and Methods for Providing Cavities in Interior Body Regions
P0032254.01	Inactive	CN - China		20068000477 1.1	Systems and Methods for Providing Cavities in Interior Body Regions
P0032254.02	Inactive	EP - European Patent Office (EPO)		06734179.2	Systems and Methods for Providing Cavities in Interior Body Regions
P0032254.03	Inactive	JP - Japan		2007-555134	Systems and Methods for Providing Cavities in Interior Body Regions
P0032254.04	Inactive	KR - Republic of Korea		10-2007-7020648	Systems and Methods for Providing Cavities in Interior Body Regions
P0032254.05	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US06/00 3603	Systems and Methods for Providing Cavities in Interior Body Regions
P0032224.00-USU1	Inactive	US - United States		11/448,976	Dual Cutting Element Tool for Debulking Bone
P0032224.01	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US07/06 8646	Dual Cutting Element Tool for Debulking Bone
P0031386.03	Inactive	US - United States		11/768,223	INTERSPINOUS PROCESS IMPLANTS AND METHODS OF USE
P0031386.04	Inactive	US - United States		11/806,528	INTERSPINOUS PROCESS IMPLANTS AND METHODS OF USE
P0031386.05	Inactive	US - United States		11/768,224	INTERSPINOUS PROCESS IMPLANTS AND METHODS OF USE
P0031386.06	Active	US - United States	8,092,535	11/768,222	INTERSPINOUS PROCESS IMPLANTS AND METHODS OF USE

P0031386.07	Active	US - United States	8,221,463	11/806,526	INTERSPINOUS PROCESS IMPLANTS AND METHODS OF USE
P0031386.08	Inactive	US - United States	8,007,537	11/770,915	INTERSPINOUS PROCESS IMPLANTS AND METHODS OF USE
P0031386.09	Inactive	US - United States		11/771,046	INTERSPINOUS PROCESS IMPLANTS AND METHODS OF USE
P0031386.10	Inactive	US - United States		11/770,924	INTERSPINOUS PROCESS IMPLANTS AND METHODS OF USE
P0031386.11	Inactive	US - United States		11/770,931	INTERSPINOUS PROCESS IMPLANTS AND METHODS OF USE
P0031386.12	Inactive	US - United States		11/770,934	INTERSPINOUS PROCESS IMPLANTS AND METHODS OF USE
P0031386.13	Inactive	US - United States		11/770,943	INTERSPINOUS PROCESS IMPLANTS AND METHODS OF USE
P0031386.14	Active	US - United States	8,894,686	11/771,087	INTERSPINOUS PROCESS IMPLANTS AND METHODS OF USE
P0031386.15	Active	US - United States	8,454,659	11/771,092	INTERSPINOUS PROCESS IMPLANTS AND METHODS OF USE
P0031386.16	Active	US - United States	7,662,187	11/771,099	INTERSPINOUS PROCESS IMPLANTS AND METHODS OF USE
P0032286.00-USU1	Inactive	US - United States		11/863,816	Methods and Apparatus Having Multiple Separately Actuable Expandable Members
P0032284.00-USU1	Inactive	US - United States		11/177,666	Directionally Controlled Expandable Device and Methods for Use
P0032284.01	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US06/026298	Expandable Device and Methods for Use
P0032287.00-USP1	Inactive	US - United States		60/698,289	Systems and Methods for Inserting Biocompatible Filler Materials in Interior Body Regions
P0032287.01	Inactive	US - United States		11/485,243	Systems and Methods for Inserting Biocompatible Filler Materials in Interior Body Regions

P0032287.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US06/02 7049	Systems and Methods for Inserting Biocompatible Filler Materials in Interior Body Regions
P0032288.00-USP1	Inactive	US - United States	60/698,287	Systems and Methods for Providing Cavities in Interior Body Regions
P0032288.01	Inactive	US - United States	11/483,464	Systems and Methods for Providing Cavities in Interior Body Regions
P0032288.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US06/02 6524	Systems and Methods for Providing Cavities in Interior Body Regions
P0032240.00-USU1	Inactive	US - United States	11/693,180	Apparatuses and Methods for Bone Screw Augmentation
P0031567.21	Inactive	US - United States	11/527,837	Methods and Devices for Treating Fractured and/or Diseased Bone using an Expandable Whisk Structure
P0031798.159	Inactive	US - United States	duplicate of 1097.122	
P0032301.00-USP1	Inactive	US - United States	60/831,259	Methods for Medical Procedures Within A Sacrum
P0032301.01	Inactive	US - United States	11/778,453	Kit and Methods for Medical Procedures Within A Sacrum
P0032225.00-USV1	Inactive	US - United States	10/783,723	Duplicate of P31097.14 - Methods and Devices for Treating Fractured and/or Diseased Bone
P0031061.82	Inactive	US - United States	11/677,212	Spine Distraction Implant and Method
P0031061.83	Inactive	US - United States	11/677,145	Spine Distraction Implant and Method
P0031061.84	Inactive	US - United States	11/677,192	Spine Distraction Implant and Method

P0031061.85	Inactive	US - United States	8,672,974	11/677,195	SPINE DISTRACTION IMPLANT AND METHOD
P0031061.86	Inactive	US - United States		11/677,175	Spine Distraction Implant and Method
P0031061.87	Inactive	US - United States	8,617,211	11/692,298	Spine Distraction Implant and Method
P0031061.88	Inactive	US - United States		11/692,300	SPINE DISTRACTION IMPLANT AND METHOD
P0031061.89	Inactive	US - United States	7,666,209	11/692,303	Spine Distraction Implant and Method
P0031061.90	Inactive	US - United States		11/692,306	Spine Distraction Implant and Method
P0031061.91	Inactive	US - United States		11/692,356	Spine Distraction Implant and Method
P0031061.92	Active	US - United States	8,568,454	11/790,908	Spine Distraction Implant and Method
P0031061.93	Inactive	US - United States	8,821,548	11/790,905	SPINE DISTRACTION IMPLANT AND METHOD
P0031061.94	Inactive	US - United States	7,635,377	11/790,907	Spine Distraction Implant and Method
P0031061.95	Active	US - United States	8,568,460	11/790,904	Spine Distraction Implant and Method
P0031061.96	Inactive	US - United States		11/790,910	Spine Distraction Implant and Method
P0031061.97	Active	US - United States	7,749,253	11/790,909	Spine Distraction Implant and Method
P0032308.00-USU1	Active	US - United States	8,348,976	11/845,272	Spinous-Process Implants and Methods of Using the Same
P0032310.00-USU1	Active	US - United States	8,403,937	11/694,257	Apparatus and Method for Medical Procedures Within a Spine
P0032310.01	Inactive	US - United States		11/694,289	APPARATUS AND METHOD FOR MEDICAL PROCEDURES WITHIN A SPINE
P0032309.00-USP1	Inactive	US - United States		60/849,860	Products and Methods for Directional Delivery of Material to Bone and Other Internal Body Parts

P0032309.01	Inactive	US - United States	11/862,857	Products and Methods for Delivery of Material to Bone and Other Internal Body Parts
P0032309.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US07/02 0835	Products and Methods for Percutaneous Material Delivery
P0031061.98	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US98/02 2709	Spine Distraction Implant
P0031061.99	Inactive	AU - Australia	737486	Spine Distraction Implant
P0031061.100	Inactive	AU - Australia	760981	Spine Distraction Implant
P0031061.101	Inactive	CA - Canada	2,307,888	Spine Distraction Implant
P0031061.102	Inactive	CN - China	98811709.6	Spine Distraction Implant
P0031061.103-EPU1	Active	EP - European Patent Office (EPO)	1027004	Please do not docket in this record; Duplicate of 31061.139
P0031061.104	Inactive	EP - European Patent Office (EPO)	07019045.9	Spine Distraction Implant
P0031061.105	Inactive	IL - Israel		Do Not Use; Duplicate of 31061.130
P0031061.106	Inactive	JP - Japan	4158339	Spine Distraction Implant
P0031061.107	Inactive	KR - Republic of Korea	779258	Spine Distraction Implant
P0031061.103-ATN1	Inactive	AT - Austria	1027004	Spine Distraction Implant
P0031061.103-CHU1	Inactive	CH - Switzerland	1027004	Please do not docket in this record; Duplicate of 31061.145
			98957384.5	Spine Distraction Implant

P0031061.103-DEN1	Inactive	DE - Germany	1027004	98957384.5	Please do not docket in this record; Duplicate of 31061.141 Spine Distraction Implant
P0031061.103-ESN1	Inactive	ES - Spain	1027004	98957384.5	Please do not docket in this record; Duplicate of 31061.144 Spine Distraction Implant
P0031061.103-FRN1	Inactive	FR - France	1027004	98957384.5	Please do not docket in this record; Duplicate of 31061.140 Spine Distraction Implant
P0031061.103-GBN1	Inactive	GB - United Kingdom	1027004	98957384.5	Please do not docket in this record; Duplicate of 31061.142 Spine Distraction Implant
P0031061.103-ITN1	Inactive	IT - Italy	1027004	98957384.5	Please do not docket in this record; Duplicate of 31061.143 Spine Distraction Implant
P0032301.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US07/07 3686	Kit and Methods for Medical Procedures Within A Sacrum	
P0031061.108	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US01/01 7235	Spine Distraction Implant	
P0031061.109	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US01/02 2968	Spine Distraction Implant	
P0031061.110	Inactive	RU - Russian Federation	2003131185	Spine Distraction Implant	
P0031061.111	Inactive	RU - Russian Federation	2003131186	Spine Distraction Implant	

P0031061.112	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US01/02 3006	Spine Implants, Insertion Instruments, and Methods of Use
P0031061.113	Inactive	RU - Russian Federation WO - World Intellectual Property Organization (WIPO)	2003131344	Spine Distraction Implant and Method
P0031061.114	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US02/02 2480	Interspinous Process Distraction System and Method With Positionable Wing and Method
P0031061.115	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US02/02 2634	Mating Insertion Instruments for Spinal Implants and Methods of Use
P0031061.116	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US02/02 9019	Interspinous Process Implant Sizer and Distractor with a Split Head and Size Indicator and Method
P0031061.117	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US03/02 7109	Deflectable Spacer for Use as an Interspinous Process Implant and Method
P0032348.00-USC1	Active	US - United States	8,128,663	Spine Distraction Implant and Method
P0032348.01	Inactive	US - United States	11/768,957	Spine Distraction Implant and Method
P0032348.02	Inactive	US - United States	11/768,956	Spine Distraction Implant and Method

P0032348.03	Inactive	US - United States	11/768,958	Spine Distraction Implant and Method
P0032348.04	Inactive	US - United States	11/768,960	Spine Distraction Implant and Method
P0032348.05	Inactive	US - United States	11/806,529	Spine Distraction Implant and Method
P0032348.06	Inactive	US - United States	11/806,527	Spine Distraction Implant and Method
P0032348.07	Inactive	US - United States	11/770,364	Spine Distraction Implant and Method
P0032348.08	Inactive	US - United States	11/770,198	Spine Distraction Implant and Method
P0032348.09	Inactive	US - United States	11/770,360	Spine Distraction Implant and Method
P0032348.10	Inactive	US - United States	11/770,301	Spine Distraction Implant and Method
P0032348.11	Inactive	US - United States	8,157,840 11/770,201	Spine Distraction Implant and Method
P0032348.12	Active	US - United States	8,828,017 11/770,312	SPINE DISTRACTION IMPLANT AND METHOD
P0031061.118	Inactive	US - United States WO - World Intellectual Property Organization (WIPO)	60/220,137	Spine Distraction Implant
P0031061.119	Inactive		PCT/US01/01 7241	Supplemental Spine Fixation Device and Method
P0031061.120	Inactive	US - United States	11/788,763	Spine Distraction Implant
P0032371.00-USU1	Inactive	US - United States	11/177,042	Radiopaque Expandable Body and Methods
P0032371.01	Inactive	US - United States	11/177,666	See 32284.00, this record is a duplicate and has been intentionally inactivated Radiopaque Expandable Body and Methods

P0032371.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US06/02 6298	Duplicate of P32284.01 - Expandable Device and Methods for Use
P0032371.03	Inactive	EP - European Patent Office (EPO)	06786452.0	Duplicate of P32284.02 - Expandable Device and Methods for Use
P0032373.00-USP1	Inactive	US - United States	60/698,290	Systems and Methods For Providing Prostheses
P0032373.01	Inactive	US - United States WO - World Intellectual Property Organization (WIPO)	11/485,244	Systems and Methods For Providing Prostheses
P0032373.02	Inactive		PCT/US06/02 7048	Systems and Methods For Providing Prostheses
P0032374.01	Active	US - United States	11/448,228	Surgical Access Device, System, and Methods of Use
P0032374.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US06/02 5139	Surgical Access Device, System, and Methods of Use
P0032378.00-USP1	Inactive	US - United States	60/698,288	Torque Limiting Device
P0032378.01	Inactive	US - United States	11/256,036	Torque Limiting Device
P0032378.02	Active	US - United States	11/731,707	Torque Limiting Device and Methods
P0032378.03	Active	US - United States	11/731,364	Surgical Device Having Interchangeable Components and Methods of Use
P0032378.04	Active	US - United States	11/731,385	Axial Load Limiting System and Methods

P0032378.05	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2006/026526	Torque Limiting Device
P0032379.00-USP1	Inactive	US - United States	60/846,312	Diammonium Phosphate and Other Ammonium Salts and Their Use In Preventing Clotting DIAMMONIUM PHOSPHATE AND OTHER AMMONIUM SALTS AND THEIR USE IN PREVENTING CLOTTING (KILPATRICK SENT THIS FILE TO MEDTRONIC FOR HANDLING IN-HOUSE)
P0032379.01	Inactive	US - United States	11/859,291	Diammonium Phosphate and Other Ammonium Salts and Their Use In Preventing Clotting (kilpatrick sent this file to Medtronic for handling in-house)
P0032379.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US07/020506	Self-Foaming Cement For Void Filling and/or Delivery Systems
P0032380.00-USU1	Active	US - United States	7,507,286 11/449,047	WO - World Intellectual Property Organization (WIPO)
P0032380.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US07/012723	Self-Foaming Cement For Void Filling and/or Delivery Systems
P0032381.00-USU1	Active	US - United States	7,754,005 11/416,093	Bone Cement Compositions Comprising An Indicator Agent And Related Methods Thereof
P0032381.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US07/008789	Bone Cement Compositions Comprising An Indicator Agent And Related Methods Thereof
P0031097.118	Inactive	US - United States		Systems and Methods for Placing Materials Into Bone
P0031097.119	Inactive	US - United States		Systems and Methods for Placing Materials Into Bone

P0032387.01	Inactive	US - United States	11/476,337	Radially Expansive Surgical Instruments for Tissue Retraction and Methods for Using the Same
P0032387.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US06/02 6648	Radially Expansive Surgical Instruments for Tissue Retraction
P0032367.00-USP1	Inactive	US - United States	60/727,093	Mechanical Cavity-Creation Surgical Device and Methods and Kits for Using Such Devices
P0032367.01	Inactive	US - United States WO - World Intellectual Property Organization (WIPO)	11/454,525	Mechanical Cavity-Creation Surgical Device and Methods and Kits for Using Such Devices
P0032367.02	Inactive	Intellectual Property Organization (WIPO)	PCT/US06/03 8087	A Mechanical Cavity-Creation Surgical Device
P0032306.00-USP1	Inactive	US - United States	60/823,566	Apparatus and Methods for Collapsing An Expandable Member of a Medical Device
P0032306.01	Inactive	US - United States	60/884,050	Apparatus and Methods for Use of Expandable Members in Surgical Applications
P0032306.02	Active	US - United States	11/730,347	Apparatus and Methods for Use of Expandable Members in Surgical Applications
P0032306.03	Active	US - United States	8,043,362 11/730,348	Apparatus and Methods for Use of Expandable Members in Surgical Applications
P0032306.04	Inactive	US - United States	11/730,349	Apparatus and Methods for Use of Expandable Members in Surgical Applications
P0032306.05	Active	US - United States WO - World Intellectual Property Organization (WIPO)	7,985,228 11/730,345	Apparatus and Methods for Use of Expandable Members in Surgical Applications
P0032306.06	Inactive	Intellectual Property Organization (WIPO)	PCT/US07/07 6639	APPARATUS AND METHODS FOR USE OF EXPANDABLE MEMBERS IN SURGICAL APPLICATIONS

P0032399.00-USU1	Inactive	US - United States	7,648,520	10/825,962	PEDICLE SCREW ASSEMBLY
		WO - World Intellectual Property Organization (WIPO)		PCT/US05/01 2657	Screw Assembly
P0032399.01	Inactive	EP - European Patent Office (EPO)		05735206.4	Screw Assembly
P0032399.02	Inactive	AU - Australia		2005237459	Screw Assembly
P0032399.03	Inactive	CA - Canada		2,562,744	Screw Assembly
P0032399.04	Inactive	CN - China	ZL200580019586.5	20058001958	Screw Assembly
P0032399.05	Inactive	JP - Japan		2007-508524	Screw Assembly
P0032399.06	Inactive	KR - Republic of Korea		10-2006-7023728	Screw Assembly
P0032399.07	Inactive	HK - Hong Kong		07109228.8	Screw Assembly
P0032399.08	Inactive	US - United States		60/695,836	Percutaneous Spinal Implants and Methods
P0031065.04	Inactive	US - United States		60/869,038	Percutaneous Spinal Implants and Methods
P0031065.05	Inactive	US - United States		11/252,879	Percutaneous Spinal Implants and Methods
P0031065.07	Active	US - United States	8,038,698	11/252,879	Percutaneous Spinal Implants and Methods
P0031065.08	Inactive	US - United States		11/252,880	Percutaneous Spinal Implants and Methods
P0031065.09	Active	US - United States	8,057,513	11/356,301	Percutaneous Spinal Implants and Methods
P0031065.10	Active	US - United States	7,988,709	11/356,302	Percutaneous Spinal Implants and Methods
P0031065.11	Active	US - United States	7,927,354	11/356,296	Percutaneous Spinal Implants and Methods
P0031065.12	Active	US - United States	8,029,567	11/356,295	Percutaneous Spinal Implants and Methods

P0031065.13	Inactive	US - United States		11/356,294	Percutaneous Spinal Implants and Methods
P0031065.14	Inactive	US - United States	7993342	11/454,153	Percutaneous Spinal Implants and Methods
P0031065.15	Active	US - United States	7998174	11/454,156	Percutaneous Spinal Implants and Methods
P0031097.120	Inactive	US - United States		11/450,336	Cavity Formation Device
P0031097.121	Inactive	US - United States		11/462,482	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.122	Inactive	US - United States		11/527,954	Methods and Devices for Treating Fractured and/or Diseased Bone Using an Expandable Bio-Absorbable Structure That Remains Within the Bone
P0032451.00-USU1	Inactive	US - United States	7,524,323	10/826,684	Subcutaneous Support
P0032451.01	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US05/012736	Support for Bone
P0032451.02-EPU1	Active	EP - European Patent Office (EPO)	1737369	05735303.9	Support for Bone
P0032451.03	Inactive	AU - Australia		2005237467	Support for Bone
P0032451.04	Inactive	CA - Canada		2,562,774	Support for Bone
P0032451.05	Inactive	CN - China		200580019577.6	Subcutaneous Support
P0032451.06	Inactive	JP - Japan		2007-508542	Support for Bone
P0032451.07	Inactive	KR - Republic of Korea		10-2006-7023897	Support for Bone
P0032451.08	Inactive	HK - Hong Kong		07108004.0	Support for Bone
P0032458.00-USU1	Active	US - United States	7,789,899	11/027,500	Bone Anchorage Screw with Built-in Hinged Plate

P0032459.00-USU1	Active	US - United States	7,811,311	11/027,501	Screw with Deployable Interlaced Dual Rods
P0032461.00-US11	Inactive	US - United States	7,618,418	11/019,918	Plate System for Minimally Invasive Support of the Spine
P0031752.06	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2001/011148	Insertion Devices and Methods of Use	
P0032495.00-US11	Inactive	US - United States	10/979,781	Cavity Filling Device	
P0032495.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US05/039702	Cavity Filling Device	
P0032495.02	Inactive	EP - European Patent Office (EPO)	05824731.3	Cavity Filling Device	
P0032496.00-USP1	Inactive	US - United States	60/698,408	Duplicate of P032498.00 - Curette Heads	
P0032496.01	Inactive	US - United States	10/990,291	System and method for delivering a therapeutic agent for bone disease	
P0032496.02	Inactive	US - United States	10/990,285	System and method for delivering a therapeutic agent for bone disease	
P0032496.03	Inactive	US - United States	10/989,733	System and method for delivering a therapeutic agent for bone disease	
P0032496.04	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US05/041257	System and method for delivering a therapeutic agent for bone disease	

P0032496.05	Inactive	EP - European Patent Office (EPO)	05851628.7	System and method for delivering a therapeutic agent for bone disease	
P0032496.06	Inactive	CN - China	20058004189	System and method for delivering a therapeutic agent for bone disease	
P0032496.07	Inactive	JP - Japan	5006204	2007-541420	
P0032498.00-USP1	Inactive	US - United States	60/698,408	Curette Heads	
P0032498.01	Inactive	US - United States	11/483,424	Curette Heads	
P0032499.00-USP1	Inactive	US - United States	60/698,354	Curette System	
P0032499.01	Inactive	US - United States	60/756,677	Curette System	
P0032499.02	Inactive	US - United States	11/483,406	Curette System	
P0032499.03	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US06/026386	Curette System	
P0032519.00-USP1	Inactive	US - United States	60/902,668	Expandable Devices for Emplacement in Bone and Other Body Parts and Methods of Use of Such Devices	
P0032528.00-USU1	Inactive	US - United States	11/713,771		
P0031065.16	Active	US - United States	8,100,943	11/454,194	Percutaneous Spinal Implants and Methods
P0031065.17	Active	US - United States	8,007,521	11/625,604	Percutaneous Spinal Implants and Methods
P0031065.18	Active	US - United States	8,034,080	11/625,626	Percutaneous Spinal Implants and Methods

P0031065.19	Inactive	US - United States	11/625,559	Percutaneous Spinal Implants and Methods
P0031065.20	Inactive	US - United States	11/625,624	Percutaneous Spinal Implants and Methods
P0031065.21	Inactive	US - United States	11/625,642	Percutaneous Spinal Implants and Methods
P0031065.22	Active	US - United States	11/693,496	Percutaneous Spinal Implants and Methods
P0031065.23	Active	US - United States	11/693,500	Percutaneous Spinal Implants and Methods
P0031065.24	Inactive	US - United States	11/693,502	Percutaneous Spinal Implants and Methods
P0031065.25	Inactive	US - United States	11/752,981	PERCUTANEOUS SPINAL IMPLANTS AND METHODS
P0031065.26	Active	US - United States	11/752,984	Percutaneous Spinal Implants and Methods
P0031065.27	Active	US - United States	11/752,982	Percutaneous Spinal Implants and Methods
P0031065.28	Active	US - United States	11/752,983	Percutaneous Spinal Implants and Methods
P0031065.29	Inactive	US - United States	11/762,945	PERCUTANEOUS SPINAL IMPLANTS AND METHODS
P0031065.30	Active	US - United States	11/927,824	Percutaneous Spinal Implants and Methods
P0031065.31	Inactive	US - United States	11/927,830	Percutaneous Spinal Implants and Methods
P0031065.32	Active	US - United States	11/927,831	Percutaneous Spinal Implants and Methods
P0031065.33	Active	US - United States	11/927,835	Percutaneous Spinal Implants and Methods
P0031065.34	Inactive	US - United States	11/928,827	Percutaneous Spinal Implants and Methods
P0031065.35	Inactive	US - United States	11/928,841	Percutaneous Spinal Implants and Methods

P0031065.36	Inactive	US - United States	11/929,173	PERCUTANEOUS SPINAL IMPLANTS AND METHODS
P0031065.37	Active	US - United States	8,679,161	PERCUTANEOUS SPINAL IMPLANTS AND METHODS
P0031065.38	Active	US - United States	8,221,458	Percutaneous Spinal Implants and Methods
P0031065.39	Active	US - United States	8,167,890	Percutaneous Spinal Implants and Methods
P0031065.40	Inactive	WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO)	PCT/US2006/ 005580	Percutaneous Spinal Implants and Methods
P0031065.41	Inactive	WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO)	PCT/US07/07 1294	Percutaneous Spinal Implants and Methods
P0031065.42	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US08/05 8127	Percutaneous Spinal Implants and Methods
P0031065.43	Inactive	AU - Australia	2006214169	Percutaneous Spinal Implants and Methods
P0031065.44	Inactive	CA - Canada	2,597,923	Percutaneous Spinal Implants and Methods
P0031065.45	Inactive	CN - China	ZL2006800 11572.3	Percutaneous Spinal Implants and Methods
P0031065.46	Inactive	EP - European Patent Office (EPO)	06735305.2	Percutaneous Spinal Implants and Methods
P0031065.47	Inactive	IL - Israel	185190	Percutaneous Spinal Implants and Methods
P0031065.48	Inactive	IN - India	6262/DELNP/ 2007	Percutaneous Spinal Implants and Methods
P0031065.49	Inactive	JP - Japan	4977038	Percutaneous Spinal Implants and Methods

P0031065.50	Inactive	KR - Republic of Korea	10-1119264	10-2007-7021079	Percutaneous Spinal Implants and Methods
P0031065.51	Inactive	MX - Mexico	MX/a/2007/009883	Percutaneous Spinal Implants and Methods	
P0031065.52	Inactive	SG - Singapore		Percutaneous Spinal Implants and Methods	
P0032573.00-USU1	Inactive	US - United States		Bone Barrier Device, System, and Method	
P0032576.00-USU1	Inactive	US - United States	11/731,173	Devices for Multipoint Emplacement in a Body Part and Methods of Use of Such Devices	
P0032576.01	Inactive	US - United States	11/731,825	Methods and Devices for Multipoint Access of a Body Part	
P0032577.00-USP1	Inactive	US - United States	60/921,236	Methods and Systems for the Diagnosis and Treatment of Medical Conditions in the Spine	
P0032579.00-USP1	Inactive	US - United States	60/856,437	Materials and Methods and Systems for Delivering Localized Medical Treatments	
P0032221.00-USP1	Inactive	US - United States	60/818,996	Medical Device with Dual Expansion Mechanism	
P0032221.01	Inactive	US - United States	11/773,871	Medical Device with Dual Expansion Mechanism	
P0032221.02	Inactive	US - United States	11/773,872	MEDICAL DEVICE WITH EXPANSION MECHANISM	
P0032221.03	Inactive	US - United States	11/773,876	Medical Device with Expansion Mechanism	
P0032221.04	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US07/072952	MEDICAL DEVICE WITH EXPANSION MECHANISM	
P0032311.00-USU1	Inactive	US - United States	11/802,931	Spinous Process Implants and Methods of Using the Same	
P0032311.01	Inactive	US - United States	11/802,932	Spinous Process Implants and Methods of Using the Same	
P0032302.00-USU1	Active	US - United States	7,968,616	12/107,273	BONE CEMENT COMPOSITION AND METHOD

P0032225.01	Inactive	US - United States	11/450,336	Duplicate of P31097.120 - Cavity Formation Device
P0032225.02	Inactive	US - United States	11/462,482	Duplicate of P31097.121 - Methods and Devices for Treating Fractured and/or Diseased Bone
P0032281.00-USU1	Inactive	US - United States	11/178,662	Systems and Methods for Providing Cavities in Interior Body Regions
P0032281.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US06/02 6525	Systems and Methods for Providing Cavities in Interior Body Regions
P0032392.00-USP1	Inactive	US - United States	60/698,291	Devices, Systems and Methods for Emplacing Material in Bone and Other Internal Body Structures
P0032392.01	Inactive	US - United States WO - World Intellectual Property Organization (WIPO)	11/410,182	Products, systems and methods for delivering material to bone and other internal body parts
P0032392.02	Inactive	Intellectual Property Organization (WIPO)	PCT/US06/02 4792	Products, systems and methods for delivering material to bone and other internal body parts
P0031971.00-USU1	Inactive	US - United States	11/378,894	See 31391.03; this record was a duplicate; PMMA Cement
P0032499.04	Inactive	KR - Republic of Korea WO - World Intellectual Property Organization (WIPO)	10-2008- 7000320	Curette System
P0026643.01	Inactive	WO - World Intellectual Property Organization (WIPO)	US08/062985	Posterior Stabilization and Spinous Process Systems and Methods
P0031061.121	Inactive	AU - Australia EP - European Patent Office (EPO)	769208 200157755	Spine Distraction Implant and Method
P0031061.122	Inactive	Patent Office (EPO)	0959792 97954632.2	Spine Distraction Implant

P0031061.123	Inactive	EP - European Patent Office (EPO)	07018876.8	Spine Distraction Implant and Method
P0031061.124	Inactive	FR - France	0959792	Spine Distraction Implant
P0031061.125	Inactive	DE - Germany	69738301.6-08	Spine Distraction Implant and Method
P0031061.126	Inactive	GB - United Kingdom	0959792	Spine Distraction Implant
P0031061.127	Inactive	IT - Italy	0959792	Spine Distraction Implant
P0031061.128	Inactive	ES - Spain	0959792	Spine Distraction Implant
P0031061.129	Inactive	CH - Switzerland	0959792	Spine Distraction Implant
P0031061.130	Inactive	IL - Israel	130677	Implant for Relieving Pain Associated with the Spinal Column and Uses Thereof
P0031061.131	Inactive	KR - Republic of Korea	0567859	Spine Distraction Implant
P0031061.132	Active	EP - European Patent Office (EPO)	1030615	Spine Distraction Implant
P0031061.133	Inactive	FR - France	1030615	Spine Distraction Implant
P0031061.134	Inactive	DE - Germany	69838851.8-08	Spine Distraction Implant
P0031061.135	Inactive	GB - United Kingdom	1030615	Spine Distraction Implant
P0031061.136	Inactive	IT - Italy	1030615	Spine Distraction Implant
P0031061.137	Inactive	ES - Spain	1030615	Spine Distraction Implant
P0031061.138	Inactive	CH - Switzerland	1030615	Spine Distraction Implant
P0031061.139	Active	EP - European Patent Office (EPO)	1027004	Spine Distraction Implant
P0031061.140	Inactive	FR - France	1027004	Spine Distraction Implant
P0031061.141	Inactive	DE - Germany	69838848.8-08	Spine Distraction Implant
P0031061.142	Inactive	GB - United Kingdom	1027004	Spine Distraction Implant

P0031061.143	Inactive	IT - Italy	1027004	98957384.5	Spine Distraction Implant
P0031061.144	Inactive	ES - Spain	1027004	98957384.5	Spine Distraction Implant
P0031061.145	Inactive	CH - Switzerland	1027004	98957384.5	Spine Distraction Implant
P0031061.146	Inactive	JP - Japan	4126344	10-530244	Spine Distraction Implant and Method
P0031391.17	Inactive	CN - China		20068000903	Duplicate of 31115.11; this record has been inactivated.
P0031391.18	Inactive	JP - Japan		2.1	Duplicate of 31115.13; this record has been inactivated.
P0031391.19	Inactive	KR - Republic of Korea		closed	Duplicate of 31115.14; this record has been inactivated.
P0031061.147	Inactive	IL - Israel			Spine Distraction Implant
P0031061.148	Inactive	IL - Israel			Spine Distraction Implant
		WO - World Intellectual Property Organization (WIPO)			TENSIONER TOOL AND METHOD FOR IMPLANTING AN INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER
P0031395.02	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US07/08 2419	AN INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER
P0031388.15	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US2008/ 051167	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION
P0031391.20	Inactive	HK - Hong Kong	1110498	08105055.3	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WING AND METHOD OF IMPLANTATION
P0031061.150	Inactive	JP - Japan	4717095	2008-093021	Spine Distraction Implant
P0031097.123	Inactive	US - United States		11/978,371	Methods and Apparatus for Placing Materials Into Bone
P0031097.124	Inactive	US - United States		11/978,386	Methods and Apparatus for Placing Materials Into Bone
P0031097.125	Inactive	US - United States		11/978,274	Methods and Apparatus for Placing Materials Into Bone
P0031097.126	Inactive	US - United States		11/978,372	Methods and Apparatus for Placing Materials Into Bone

P0031097.127	Inactive	US - United States		11/978,358	Methods and Apparatus for Placing Materials Into Bone
P0032056.14	Inactive	JP - Japan	4746024	2007-299918	Systems and Methods for Mixing and Transferring Flowable Materials
P0032499.05	Inactive	AU - Australia		2006269339	Curette System
P0032499.06	Inactive	CA - Canada		2,614,012	Curette System
P0032499.07	Inactive	CN - China		20068002546	Curette System
				5.6	
P0032499.08	Inactive	EP - European Patent Office (EPO)		06786518.8	Curette System
P0032499.09	Inactive	JP - Japan		2008-521443	Curette System
		WO - World Intellectual Property Organization (WIPO)			
P0032458.01	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US05/01 2657	Screw Assembly
P0031041.01	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US2008/ 066689	Device and Methods for Introducing a Catheter Into An Intervertebral Disc
P0031044.01	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US2008/ 066699	Systems and Methods for Needle Access to an Intervertebral Disc
P0031367.31	Inactive	HK - Hong Kong		08100488.1	INTER-FACET IMPLANT
P0033006.00-USU1	Active	US - United States	7,985,231	11/967,727	Bone Fusion Device and Methods

	WO - World Intellectual Property Organization (WIPO)				See 32573.01; this matter is a duplicate and has been inactivated Bone Barrier Device, System, and Method
P0032528.01	Inactive	Property Organization (WIPO)	closed		
P0031061.151	Inactive	US - United States	11/928,144		Supplemental Spine Fixation Device and Method
P0031061.152	Active	US - United States	7,993,374	11/928,163	Supplemental Spine Fixation Device and Method
P0031061.153	Inactive	US - United States		11/928,158	Supplemental Spine Fixation Device and Method
P0031388.16	Inactive	US - United States		11/923,814	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION INTERSPINOUS PROCESS IMPLANT HAVING A THREAD-SHAPED WING AND METHOD OF IMPLANTATION INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WINGS AND METHOD OF IMPLANTATION INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WINGS AND METHOD OF IMPLANTATION
P0031389.08	Active	US - United States	8,273,107	11/923,738	
P0031392.09	Active	US - United States	8,109,972	11/923,733	
P0031392.10	Active	US - United States	8,128,702	11/923,737	
P0031029.13	Active	FR - France	1296909	01957914.3	Magnesium-Ammonium-Phosphate Cements, The Production of the Same and the Use Thereof
P0031029.14	Inactive	GB - United Kingdom	1296909	01957914.3	Magnesium-Ammonium-Phosphate Cements, The Production of the Same and the Use Thereof See 31030.03 (DE); this record was a duplicate and inactivated.
P0031029.15	Inactive	DE - Germany		50309585.0	Magnesium Ammonium Phosphate Cement Composition
P0031029.16	Inactive	AT - Austria	1296909	01957914.3	Magnesium-Ammonium-Phosphate Cements, The Production of the Same and the Use Thereof
P0031029.17	Inactive	CH - Switzerland	1296909	01957914.3	Magnesium-Ammonium-Phosphate Cements, The Production and the Use Thereof

P0031034.04	Active	JP - Japan	2008-528373	BONE CEMENT COMPOSITION AND METHOD OF MAKING THE SAME
P0031029.18	Inactive	ES - Spain	1296909	Magnesium-Ammonium-Phosphate Cements, The Production of the Same and the Use Thereof
P0032311.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US08/06 4445	
P0032374.04	Inactive	EP - European Patent Office (EPO)	06785725.0	Surgical Access Device, System, and Methods of Use
P0032374.05	Inactive	CN - China	20068002531 5.5	Surgical Access Device, System, and Methods of Use
P0032284.02	Inactive	EP - European Patent Office (EPO)	06786452.0	Expandable Device and Methods for Use
P0032579.01	Inactive	US - United States	11/933,618	Materials and Methods and Systems for Delivering Localized Medical Treatments
P0033036.00-USU1	Inactive	US - United States	11/946,199	THREADED ACCESS CANNULA AND METHODS OF USING THE SAME
P0032208.09	Active	US - United States	7,497,024	Measurement Instrument For Percutaneous Surgery
P0031065.53	Inactive	US - United States	12/127,513	Percutaneous Spinal Implants and Methods
P0032579.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US07/02 3035	Materials and Methods and Systems for Delivering Localized Medical Treatments
P0031029.19	Inactive	IT - Italy	1296909	Magnesium-Ammonium-Phosphate Cements, The Production of the Same and the Use Thereof
P0031029.20	Active	DE - Germany	50110049.0 01957914.3	

P0031061.149	Inactive	US - United States	7,635,378	11/924,878	Spine Distraction Implant and Method
P0031061.154	Inactive	US - United States	8,672,975	11/924,874	SPINE DISTRACTION IMPLANT AND METHOD
P0031061.155	Inactive	US - United States	8,568,455	11/924,884	Spine Distraction Implant and Method
P0031798.160	Inactive	AT - Austria	1464293	04076935.8	Improved Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.161	Inactive	CN - China	ZL200410036810.9	200410036810.9	SYSTEMS FOR TREATING FRACTURED OR DISEASED BONE USING EXPANDABLE BODIES
P0031798.163-EPV1	Inactive	EP - European Patent Office (EPO)	1820463	07075421.3	Devices Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0031798.164	Inactive	EP - European Patent Office (EPO)		08075005.2	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.165	Inactive	EP - European Patent Office (EPO)	1938765	08075130.8	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.166	Inactive	HK - Hong Kong	1104444	07110889.6	Devices Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0031798.167	Inactive	HU - Hungary		P01956	See 31798.83; this record is a duplicate
P0031798.168	Inactive	JP - Japan		2008-055620	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.169	Inactive	TR - Turkey		1999/02994	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0033064.00-FRU1	Inactive	FR - France		06/03266	Device for Treating Vertebrae, Including an Interspinous Implant
P0031532.09	Inactive	AU - Australia		2003204002	A Slip-Fit Handle For Hand-Held Instruments That Access Interior Body Regions
P0031532.10	Inactive	JP - Japan		2008-028153	A Slip-Fit Handle For Hand-Held Instruments That Access Interior Body Regions

P0031532.11	Inactive	NZ - New Zealand	525737	A Slip-Fit Handle For Hand-Held Instruments That Access Interior Body Regions
P0033064.01	Inactive	US - United States	60/791,906	Device for Treating Vertebrae, Including an Interspinous Implant
P0031798.170	Inactive	US - United States	11/895,833	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.171	Inactive	US - United States	11/977,561	System and Methods for Treating Bone Using Expandable Bodies
P0031798.172	Inactive	US - United States	11/977,475	Systems and Methods for Treating Bone Using Expandable Bodies
P0031798.173	Inactive	US - United States	11/977,522	Systems and Methods for Treating Bone Using Expandable Bodies
P0031798.174	Inactive	US - United States	11/977,532	See 31798.31 (010-0002US35); this matter is a duplicate
P0031798.175	Inactive	US - United States	11/977,676	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.176	Inactive	US - United States	11/977,667	Systems and Methods for Treating Bone Using Expandable Bodies
P0031798.177	Inactive	US - United States	11/977,556	Systems and Methods for Treating Bone Using Expandable Bodies
P0031798.178	Inactive	US - United States	11/977,608	Systems and Methods Treating a Vertebral Body Related Applications
P0031798.179	Inactive	US - United States	11/977,668	Systems and Methods Treating A Vertebral Body
P0031798.180	Inactive	US - United States	11/977,476	Systems and Methods Treating A Vertebral Body
P0031798.181	Inactive	US - United States	11/977,684	Systems and Methods Treating a Vertebral Body
P0031798.182	Inactive	US - United States	11/978,273	Systems and Methods for Treating Bone Using Expandable Bodies
P0031798.183	Inactive	US - United States	11/978,472	Systems and Methods Treating a Vertebral Body

P0031798.184	Inactive	US - United States	11/978,444	Structure Prepared From a Vertebral Body
P0031798.185	Inactive	US - United States	11/978,272	Systems and Methods for Treating a Vertebral Body Through a Posterior Percutaneous Access Path
P0031567.22	Inactive	CH - Switzerland	1073371	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.23	Inactive	EP - European Patent Office (EPO)	1073371	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.24	Inactive	FR - France	1073371	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.25	Inactive	GB - United Kingdom	1073371	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.26	Inactive	IT - Italy	1073371	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.27	Inactive	JP - Japan	4250743	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.28	Inactive	JP - Japan	2006-267402	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.29	Inactive	NO - Norway	20005019	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.30	Inactive	NZ - New Zealand	507330	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.31	Inactive	NZ - New Zealand	527117	Structures and Methods for Creating Cavities in Interior Body Regions
P0031567.32	Inactive	US - United States	7,879,038	Apparatus, kits, and methods for creating cavities in cancellous bone using an elongated loop structure or bristles
P0031097.128	Inactive	CN - China	ZL0181438 6.5	Systems and Methods for Treating Vertebral Bodies
P0031097.129	Inactive	JP - Japan	4764432	Systems and Methods for Placing Materials Into Bone

P0031097.130	Inactive	US - United States	11/890,594	Systems and Methods for Treating Vertebral Bodies
P0031798.186	Inactive	JP - Japan	4812786	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.187	Inactive	US - United States	6,719,773	Expandable Structures for Deployment in Interior Body Regions
P0031798.188	Inactive	US - United States	7,875,035	Expandable Structures for Deployment in Interior Body Regions
P0031798.189	Inactive	US - United States	11/978,412	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031593.31	Inactive	EP - European Patent Office (EPO)	07076135.8	Hand-Held Instruments That Access Interior Body Regions
P0031593.32	Inactive	KR - Republic of Korea	10-0882363	Hand-Held Instruments That Access Interior Body Regions
P0031097.131	Inactive	HK - Hong Kong	03108892.9	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.132	Inactive	US - United States	11/978,443	Systems and Methods for Treating a Fractured and/or Diseased and/or Weakened Bone
P0031097.133	Inactive	US - United States	11/978,445	Methods for Treating a Fractured and/or diseased and/or Weakened Bone
P0031097.134	Inactive	US - United States	11/978,478	Methods for Treating a Fractured and/or Diseased and/or Weakened Bone
P0031097.135	Inactive	US - United States	11/978,352	Methods for Treating a Fractured and/or Diseased and/or Weakened Bone
P0031097.136	Inactive	US - United States	8,246,681	Methods for Treating a Fractured and/or Diseased and/or Weakened Bone
P0031097.137	Inactive	US - United States	11/978,375	Methods for Treating a Fractured and/or Diseased and/or Weakened Bone
P0031097.138	Inactive	US - United States	11/978,374	Methods for Treating a Fractured and/or Diseased and/or Weakened Bone
P0031752.21	Inactive	CN - China	ZL 200580023 704.X	20058002370 4.X Insertion Devices and Methods of Use

P0031752.22	Inactive	JP - Japan	4904271	2007-527309	Insertion Devices and Methods of Use
P0032056.15	Inactive	US - United States		11/973,461	Systems, Methods and Kits for Mixing and Transferring Flowable Materials
P0031097.139	Inactive	CN - China	ZL01818010.8	01818010.8	Systems and Methods for Reducing Fractured Bone Using a Fracture Reduction Cannula
P0031097.140	Inactive	JP - Japan	2008-086782	2007-265965	Systems and Methods for Reducing Bone Using a Fracture Reduction Cannula
P0032150.13	Inactive	CN - China	ZL200480025208.3	200480025208.3	Devices for Creating Voids in Interior Body Regions and Related Methods
P0032150.14	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US04/022950	Devices for Creating Voids in Interior Body Regions and Related Methods
P0031752.23	Inactive	HK - Hong Kong WO - World Intellectual Property Organization (WIPO)		07110718.3	Insertion Devices and Methods of Use
P0032310.02	Inactive	Intellectual Property Organization (WIPO)		PCT/US08/058119	Apparatus and Method for Medical Procedures Within a Spine
P0031065.54	Inactive	US - United States		12/127,213	Percutaneous Spinal Implants and Methods
P0031065.55	Active	US - United States WO - World Intellectual Property Organization (WIPO)	8,568,461	12/127,215	Percutaneous Spinal Implants and Methods
P0032240.01	Inactive	Intellectual Property Organization (WIPO)		PCT/US08/058118	Apparatuses and Methods for Bone Screw Augmentation
P0032367.03	Inactive	EP - European Patent Office (EPO)		06825257.6	A Mechanical Cavity-Creation Surgical Device

P0033102.00-USU1	Active	US - United States	8,221,425	12/112,749	Percutaneous Discectomy and Endplate Preparation Tool
P0032373.03	Inactive	EP - European Patent Office (EPO)		06787014.7	Systems and Methods For Providing Prostheses
P0032378.06	Inactive	AU - Australia		2006269306	Torque Limiting Device
P0032378.07	Inactive	CA - Canada	2615131	2,615,131	Torque Limiting Device and Methods
P0032378.08	Inactive	CN - China		20068003303	Torque Limiting Device
		EP - European Patent Office (EPO)	1909673	06800022.3	Torque Limiting Device and Methods
P0032378.10	Active	JP - Japan	4979698	2008-521466	Torque Limiting Device
P0032378.11	Inactive	KR - Republic of Korea		10-2008-7003140	Torque Limiting Device and Methods
P0033176.00-USU1	Active	US - United States	8,795,365	12/054,226	EXPANDABLE DEVICES FOR EMPLACEMENT IN BODY PARTS AND METHODS ASSOCIATED THEREWITH
P0033178.00-USU1	Inactive	US - United States		12/171,165	Deployable Arc Fusion Cage and Methods Associated Therewith
P0033186.00-USU1	Inactive	US - United States		12/112,746	Surgical Access Needle Device and Method of Use
P0033179.00-USU1	Active	US - United States	8,252,013	12/112,781	Expandable Surgical Access Device and Methods of Use
P0033214.00-USP1	Inactive	US - United States		61/025,991	Medical Implants and Methods
P0031752.24	Inactive	CN - China	ZL 200810092	20081009286	A System for Directing the Expansion of an Expandable Structure Within a Bone
P0033088.00-USU1	Inactive	US - United States	862.6	2.6	
				12/169,707	Cannula Stabilization Device, System, and Method of Use
P0033333.00-FRU1	Active	FR - France	2907329	2907329	Prothese Vertebrale

P0033333.01	Inactive	US - United States	60/842,652	Prothese Vertebrale
P0033214.01	Inactive	US - United States	12/182,437	Medical Implants and Methods
P0033214.02	Inactive	US - United States	12/182,425	Tools and Methods for Insertion and Removal of Medical Implants
P0033214.03	Active	US - United States	8,105,358 12/182,429	Medical Implants and Methods
P0033214.04	Inactive	US - United States	12/182,431	Spine Distraction Tools and Methods of Use
P0032308.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US08/07 4430	Spinous-Process Implants and Methods of Using the Same
		WO - World Intellectual Property Organization (WIPO)		
		WO - World Intellectual Property Organization (WIPO)		
P0032519.01	Inactive	Property Organization (WIPO)	PCT/US08/00 2386	Expandable Devices for Emplacement in Bone and Other Body Parts and Methods of Use of Such Devices
P0033335.00-USU1	Inactive	US - United States	12/182,422	Discectomy Tool Having Counter-Rotating Nucleus Disruptors
P0033528.01	Inactive	US - United States	12/112,658	Appartus and Methods for Inserting Facet Screws
P0033528.02	Inactive	US - United States	12/112,701	Appartus and Methods for Inserting Facet Screws
P0033528.03	Inactive	US - United States	12/112,690	Appartus and Methods for Inserting Facet Screws
P0033528.00-USU1	Active	US - United States	12/112,650	Appartus and Methods for Inserting Facet Screws
P0031798.190	Inactive	CA - Canada	2,621,208	Expandable Preformed Structures for Deployment in Interior Body Regions

	WO - World Intellectual Property Organization (WIPO)	
P0032576.02	Inactive	PCT/US08/00 3851
		Methods and Devices for Multipoint Access of a Body Part
P0032577.01	Inactive	12/059,876
	US - United States	METHODS AND SYSTEMS FOR THE DIAGNOSIS AND TREATMENT OF MEDICAL CONDITIONS IN THE SPINE AND OTHER BODY PARTS
	WO - World Intellectual Property Organization (WIPO)	
P0032573.01	Inactive	PCT/US08/00 2773
		Bone Support and Barrier Device, System, and Method
P0033534.00-USU1	Inactive	12/109,565
	US - United States	Medical Device with One-Way Rotary Drive Mechanism
P0033534.01	Inactive	12/109,567
	US - United States	Steerable Medical Device for Tissue Disruption
P0033534.02	Inactive	12/109,568
	US - United States	Medical Device for Tissue Disruption with Serrated Expandable Portion
P0033540.00-USP1	Inactive	61/025,991
	US - United States	See 33214.00 for all docketing; this is a duplicative record of 33214.00 and should not be used - Medical Implants and Methods
P0032387.03	Inactive	06786712.7
	EP - European Patent Office (EPO)	Radially Expansive Surgical Instruments for Tissue Retraction
P0032374.07	Inactive	10-2008-7003172
	KR - Republic of Korea	Surgical Access Device, System, and Methods of Use
P0032374.06	Inactive	2008-521418
	JP - Japan	Surgical Access Device, System, and Methods of Use
P0023526.03	Inactive	07757889.6
	EP - European Patent Office (EPO)	An Expandable Device for Insertion Between Anatomical Structures and a Procedure Utilizing Same

P0023526.04	Inactive	AU - Australia		2007227162	Expandable Device for Insertion Between Anatomical Structures and a Procedure Utilizing Same
PC0001106.04	Inactive	AU - Australia	2007235053	2007235053	Methods and Instruments for Delivering Interspinous Process Spacers
P0031097.141	Inactive	KR - Republic of Korea	10-0972245	10-2008-7018637	Systems and Methods for Treating Vertebral Bodies
P0031497.22	Inactive	KR - Republic of Korea	10-0972246	10-2008-7018917	Systems and Methods for Injecting Flowable Materials Into Bones
P0032286.01	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US08/076361	Methods and Apparatus Having Multiple Separately Actuable Expandable Members
P0032577.02	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US08/004197	Methods and Systems for the Diagnosis and Treatment of Medical Conditions in the Spine and Other Body Parts
P0033324.03	Active	US - United States	7,846,186	11/994,195	Equipment for Surgical Treatment of Two Vertebrae
P0033324.04	Active	EP - European Patent Office (EPO)	1895920	06755958.3	Equipment for Surgical Treatment of Two Vertebrae
P0031097.142	Inactive	KR - Republic of Korea	10/0922027	10-2008-7020778	Systems and Methods for Reducing Fractured Bone Using a Fracture Reduction Cannula
P0032056.16	Active	KR - Republic of Korea		10-2008-7021109	Systems and Methods for Mixing and Transferring Flowable Materials
P0031752.25	Inactive	KR - Republic of Korea		10-2008-7021315	Insertion Devices and Methods of Use
P0032216.02	Inactive	EP - European Patent Office (EPO)		07757620.5	Device for Outputting a Qualitative Indication Associated with the Inflation of an Expandable Member

P0031593.33	Inactive	KR - Republic of Korea	10-2008-7015732	Hand-Held Instruments That Access Interior Body Regions
P0031593.34	Inactive	KR - Republic of Korea	10-2008-7015434	Hand-Held Instruments That Access Interior Body Regions
P0033064.04-EPN1	Active	EP - European Patent Office (EPO)	2004073	Device for Treating Vertebrae, Including an Interspinous Implant
P0033064.05	Inactive	AU - Australia	2007238347	Device for Treating Vertebrae, Including an Interspinous Implant
P0031798.191	Inactive	US - United States	11/978,373	Systems and Methods Using Expandable Bodies to Push Apart Adjacent Vertebral Bodies
PC0001054.10	Inactive	US - United States	12/248,320	Vertebra Stabilizing Assembly
P0031665.00-USU1	Inactive	US - United States	12/251,922	Systems and Methods for Assessment of Tension in an Implant
P0028500.00-USU1	Inactive	US - United States	12/250,678	Pedicle-Based Posterior Stabilization Members and Methods of Use
P0032281.02	Inactive	EP - European Patent Office (EPO)	06786617.8	Systems and Methods for Providing Cavities in Interior Body Regions
P0032287.03	Active	EP - European Patent Office (EPO)	1909671	Systems and Methods for Inserting Biocompatible Filler Materials in Interior Body Regions
P0032288.03	Inactive	EP - European Patent Office (EPO)	06786616.0	Systems and Methods for Providing Cavities in Interior Body Regions
P0032378.12	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US08/003561	Surgical Device Axial Load Limiting System, Interchangeable Components, and Methods of Use
P0033870.00-USU1	Active	US - United States	8,235,256	Manual Pump Mechanism and Delivery System
P0033870.01	Inactive	CA - Canada	2,493,421	Manual Pump Mechanism and Delivery System

P0033870.02	Active	CN - China	ZL2005100094109418.X	200510009418.X	Manual Pump Mechanism and Delivery System
P0033870.03	Active	EP - European Patent Office (EPO)	1570873	05000725.1	MANUAL PUMP MECHANISM AND DELIVERY SYSTEM
P0033870.04	Inactive	JP - Japan		2005-027859	Manual Pump Mechanism and Delivery System
P0024479.03	Inactive	EP - European Patent Office (EPO)		07761112.7	Interspinous Process Brace
P0033598.00-USU1	Active	US - United States	7,799,056	11/967,780	Bone Fusion Device and Methods
P0031097.143	Inactive	EP - European Patent Office (EPO)			Systems and Methods for Placing Materials Into Bone
P0023220.02	Inactive	JP - Japan		waiting	Multi-Chamber Expandable Interspinous Process Brace
P0023190.03	Inactive	EP - European Patent Office (EPO)		07797632.2	Surgical Spacer with Structure for Shape Control
P0025656.02	Inactive	JP - Japan		2009-507868	Interspinous Process Brace
P0032381.02	Inactive	JP - Japan		2009-509576	BONE CEMENT COMPOSITIONS COMPRISING AN INDICATOR AGENT AND RELATED METHODS THEREOF
P0032381.03	Inactive	EP - European Patent Office (EPO)		07775048.7	BONE CEMENT COMPOSITIONS COMPRISING AN INDICATOR AGENT AND RELATED METHODS THEREOF
P0032381.04	Inactive	AU - Australia		2007250161	BONE CEMENT COMPOSITIONS COMPRISING AN INDICATOR AGENT AND RELATED METHODS THEREOF
P0032381.05	Inactive	CN - China	ZL200780018562.7	200780018562.7	BONE CEMENT COMPOSITIONS COMPRISING AN INDICATOR AGENT AND RELATED METHODS THEREOF

P0032381.06	Inactive	KR - Republic of Korea	2008-7029342	BONE CEMENT COMPOSITIONS COMPRISING AN INDICATOR AGENT AND RELATED METHODS THEREOF
P0025773.02	Inactive	CA - Canada	2,650,648	Cannula With Openings Of Different Shape For Delivering Flowable Materials And Method For Use Thereof
P0025773.05	Inactive	AU - Australia	200724933	(Title change International Search Report mailed: 11/07/07) kap Cannula With Openings Of Different Shape For Delivering Flowable Materials And Method For Use Thereof
P0025773.03	Inactive	JP - Japan	2009-507901	(Title change International Search Report mailed: 11/07/07) kap Cannula With Openings Of Different Shape For Delivering Flowable Materials And Method For Use Thereof(Title change International Search Report mailed: 11/07/07) kap
P0031593.35	Inactive	AT - Austria	385408	Hand-Held Instruments That Access Interior Body Regions
P0031593.36	Inactive	DE - Germany	60132705.5-08	Hand-Held Instruments That Access Interior Body Regions
P0031593.37	Inactive	ES - Spain	1328201	Hand-Held Instruments That Access Interior Body Regions
P0031593.38	Inactive	FR - France	1328201	Hand-Held Instruments That Access Interior Body Regions
P0031593.39	Inactive	GB - United Kingdom	1328201	Hand-Held Instruments That Access Interior Body Regions
P0031593.40	Inactive	IT - Italy	1328201	Hand-Held Instruments That Access Interior Body Regions
P0031593.41	Inactive	TR - Turkey	1328201	Hand-Held Instruments That Access Interior Body Regions
P0033513.00-USU1	Inactive	US - United States	12/260,551	Spinal Implants Having Multiple Movable Members

P0031097.144	Inactive	CN - China	20081017107	Systems and Methods for Treating Vertebral Bodies 7.X
P0023926.03	Inactive	EP - European Patent Office (EPO)	07754348.6	Vented Directional Delivery Cannula With Openings of Different Size and Shape For Use With Flowable Materials and Method For Use Thereof
P0033036.01	Inactive	WO - World Intellectual Property Organization (WIPO)	US08/084485	Threaded Access Cannula and Methods of Using The Same
P0032301.03	Inactive	JP - Japan	2009-520954	Kit and Methods for Medical Procedures Within A Sacrum
P0032301.05	Inactive	CN - China	20078002711	Kit and Methods for Medical Procedures Within A 0.5 Sacrum
P0032301.06	Inactive	KR - Republic of Korea	10-2009- 7003207	KIT AND METHODS FOR MEDICAL PROCEDURES WITHIN A SACRUM
P0032301.07	Inactive	AU - Australia	2007275344	Kit and Methods for Medical Procedures Within A Sacrum
P0032301.04	Inactive	EP - European Patent Office (EPO)	07799646.0	Kit and Methods for Medical Procedures Within A Sacrum
P0031798.192	Inactive	AT - Austria	387164	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.193	Inactive	CH - Switzerland	1463463	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.194	Inactive	DE - Germany	60225337.3- 08	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.195	Inactive	ES - Spain	1463463	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.196	Inactive	FR - France	1463463	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.197	Inactive	GB - United Kingdom	1463463	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone

P0031798.198	Inactive	IT - Italy	1463463	02/773895.4	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031798.199	Inactive	TR - Turkey	TR 2008/03207	02/773895.4	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0033666.00-USU1	Inactive	US - United States		12/255,064	BONE FIXATION DEVICE HAVING AN EXPANDABLE ANCHOR
P0032380.02	Inactive	JP - Japan		2009-514310	Self-Foaming Cement For Void Filling and/or Delivery Systems
P0032380.03	Active	EP - European Patent Office (EPO)	2029058	07809238.4	Self-Foaming Cement For Void Filling and/or Delivery Systems
P0032380.04	Inactive	CN - China		200780021139.2	Self-Foaming Cement For Void Filling and/or Delivery Systems
P0032380.05	Inactive	KR - Republic of Korea		10-2009-7000282	Self-Foaming Cement For Void Filling and/or Delivery Systems
P0032380.06	Inactive	AU - Australia		2007259304	Self-Foaming Cement For Void Filling and/or Delivery Systems
P0033168.00-USU1	Inactive	US - United States		12/328,873	Introducer Tool for Bone Measurement
P0033598.01	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US08/086329	Bone Fusion Device and Methods
P0033006.01	Inactive	WO - World Intellectual Property Organization (WIPO)		US08/086425	Bone Fusion Device and Methods
P0031065.58	Inactive	AU - Australia	2007260690	2007260690	Percutaneous Spinal Implants and Methods

P0031065.57	Inactive	EP - European Patent Office (EPO)	07798609.9	Percutaneous Spinal Implants and Methods
P0032217.06	Inactive	AU - Australia	2007258132	Tissue Debulking Device and Method Of Using the Same
P0032217.05	Inactive	KR - Republic of Korea	10-2009-7000201	Tissue Debulking Device and Method Of Using the Same
P0032217.04	Inactive	CN - China	20078002131	Tissue Debulking Device and Method Of Using the Same
P0032217.02	Inactive	JP - Japan	2009-514452	Tissue Debulking Device and Method Of Using the Same
P0032217.03	Inactive	EP - European Patent Office (EPO)	07762157.1	Tissue Debulking Device and Method Of Using the Same
P0031397.06	Inactive	CA - Canada	2,655,963	SYSTEM AND METHOD FOR STRENGTHENING A SPINOUS PROCESS
P0031397.07	Inactive	JP - Japan	2009-516608	SYSTEM AND METHOD FOR STRENGTHENING A SPINOUS PROCESS
P0031397.09	Inactive	AU - Australia	20070261204	SYSTEM AND METHOD FOR STRENGTHENING A SPINOUS PROCESS
P0031397.08	Inactive	EP - European Patent Office (EPO)	07782906.7	SYSTEM AND METHOD FOR STRENGTHENING A SPINOUS PROCESS
P0032496.08	Inactive	JP - Japan	2008-280546	System and Method for Delivering a Therapeutic Agent for Bone Disease
P0032221.05	Inactive	JP - Japan	2009-519610	MEDICAL DEVICE WITH EXPANSION MECHANISM
P0032221.06	Inactive	EP - European Patent Office (EPO)	07840360.7	MEDICAL DEVICE WITH EXPANSION MECHANISM
P0030944.03	Inactive	EP - European Patent Office (EPO)	08017480.8	Elongating Balloon Device and Method for Soft Tissue Dissection
P0031097.65-DEN1	Inactive	DE - Germany	60136815.0-01955830.308	Systems for Treating Vertebral Bodies

P0031097.65-GBN1	Inactive	GB - United Kingdom	1303236	01955830.3	Systems for Treating Vertebral Bodies
P0031097.147	Inactive	JP - Japan	4870123	2008-161039	Systems and Methods for Treating Vertebral Bodies
P0032219.04	Inactive	AU - Australia	2007281234		KIT AND METHODS OF TREATMENT OF AN INTERVERTEBRAL DISC
P0032219.03	Inactive	CA - Canada	2,658,751		KIT AND METHODS OF TREATMENT OF AN INTERVERTEBRAL DISC
P0032219.05	Inactive	EP - European Patent Office (EPO)	07840599.0		KIT AND METHODS OF TREATMENT OF AN INTERVERTEBRAL DISC
P0033214.05	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US09/031182		Medical Implants and Methods
P0033214.06	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US09/031184		Spine Distraction Tools and Methods of Use
P0034462.00-USU1	Inactive	US - United States	12/361,931		BONE FIXATION DEVICE AND METHODS FOR TREATING SPINAL STENOSIS
P0031030.08	Active	US - United States	7,758,693	12/359,907	Strontium-Apatite Cement Preparations, Cements Formed Therefrom, and Uses Thereof
P0032380.07	Active	US - United States	8,118,926	12/366,583	SELF-FOAMING CEMENT FOR VOID FILLING AND/OR DELIVERY SYSTEMS
P00333333.05	Inactive	AU - Australia	2007293153		Interspinous Spinal Prosthesis
P00333333.04	Active	EP - European Patent Office (EPO)	2073733	07825065.1	Interspinous Spinal Prosthesis
P0032218.05	Inactive	AU - Australia	2007289406		Tissue Extraction Device and Method of Using The Same

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P0032218.03	Inactive	JP - Japan		2009-526846	Tissue Extraction Device and Method of Using The Same
P0032218.04	Inactive	EP - European Patent Office (EPO)		07814473.0	Tissue Extraction Device and Method of Using The Same
P0032306.10	Active	CN - China	ZL 200780039 982.3	20078003998 2.3	APPARATUS AND METHODS FOR USE OF EXPANDABLE MEMBERS IN SURGICAL APPLICATIONS
P0032306.07	Inactive	CA - Canada		2,661,206	APPARATUS AND METHODS FOR USE OF EXPANDABLE MEMBERS IN SURGICAL APPLICATIONS
P0032306.08	Inactive	JP - Japan		2009-526817	APPARATUS AND METHODS FOR USE OF EXPANDABLE MEMBERS IN SURGICAL APPLICATIONS
P0032306.11	Inactive	AU - Australia	200728664 8	2007286648	APPARATUS AND METHODS FOR USE OF EXPANDABLE MEMBERS IN SURGICAL APPLICATIONS
P0032306.12	Inactive	IN - India		955/KOLNP/2 009	APPARATUS AND METHODS FOR USE OF EXPANDABLE MEMBERS IN SURGICAL APPLICATIONS
P0032306.09	Active	EP - European Patent Office (EPO) WO - World Intellectual Property Organization (WIPO)		07814384.9	APPARATUS AND METHODS FOR USE OF EXPANDABLE MEMBERS IN SURGICAL APPLICATIONS
P0026659.01	Inactive			US09/034208	Implants and Methods for Inter-Spinous Process Dynamic Stabilization of a Spinal Motion Segment
P0031097.148	Inactive	AU - Australia	200920026 3	2009200263	Methods and Devices for Treating Fractured and/or Diseased Bone
P0031097.146	Inactive	EP - European Patent Office (EPO)		09075016.7	Systems and Methods for Treating Vertebral Bodies

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P0034917.00-USU1	Inactive	US - United States	12/361,931		Bone Fixation Device and Methods for Treating Spinal Stenosis
P0033512.00-USU1	Active	US - United States	8,114,131	12/265,419	Extension Limiting Devices and Methods of Use for the Spine
P0032379.03	Active	EP - European Patent Office (EPO)	2068950	07861358.5	Diammonium Phosphate and Other Ammonium Salts and Their Use In Preventing Clotting(Kilpatrick sent this file to Medtronic for handling in-house)
P0032379.04	Inactive	AU - Australia		2007300585	Diammonium Phosphate and Other Ammonium Salts and Their Use In Preventing Clotting(Kilpatrick sent this file to Medtronic for handling in-house)
P0025913.02	Active	EP - European Patent Office (EPO)	2061391	07841956.1	Intercostal Spacer Device and Method for use in Correcting a Spinal Deformity
P0033742.00-USU1	Inactive	US - United States		12/391,672	Bone Fixation Devices and Methods
P0033086.00-USU1	Active	US - United States	8,142,463	12/403,598	Battery Operated Nucleus Disruptor Device For Intervertebral Disc
P0031065.56	Inactive	JP - Japan WO - World Intellectual Property Organization (WIPO)		2009-530689	Percutaneous Spinal Implants and Methods
P0033186.01	Inactive				Surgical Access Needle Device and Method of Use
P0031394.04	Inactive	AU - Australia		2007308942	SYSTEMS AND METHODS FOR IN SITU ASSEMBLY OF AN INTERSPINOUS PROCESS DISTRACTION IMPLANT
P0031394.03	Inactive	EP - European Patent Office (EPO)		07863483.9	SYSTEMS AND METHODS FOR IN SITU ASSEMBLY OF AN INTERSPINOUS PROCESS DISTRACTION IMPLANT
P0031366.02	Inactive	JP - Japan		2009-535425	Facet Joint Implant Sizing Tool
P0031366.05	Inactive	KR - Republic of Korea		10-2009-7010435	Facet Joint Implant Sizing Tool

P0031366.04	Inactive	CN - China	20078003994 0.X	Facet Joint Implant Sizing Tool
P0031366.06	Inactive	AU - Australia	2007313731	Facet Joint Implant Sizing Tool
P0031366.03	Inactive	EP - European Patent Office (EPO)	07863662.8	Facet Joint Implant Sizing Tool
P0031040.03	Inactive	EP - European Patent Office (EPO)	07842908.1	DEVICE AND METHOD FOR FACILITATING INTRODUCTION OF CATHETERS
P0031097.149	Inactive	CA - Canada	2,650,824	Systems and Methods for Treating Vertebral Bodies
P0032302.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2009/ 039718	BONE CEMENT COMPOSITION AND METHOD
P0033576.00-USU1	Active	US - United States	8,617,053 12/430,044	Remote Position Control for Surgical Apparatus
P0034579.00-USU1	Active	US - United States	8,821,505 12/430,047	Minimally Invasive Cement Delivery System Retainer
P0033534.03	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US09/04 1776	Medical Device with One-Way Rotary Drive Mechanism
P0033534.04	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2009/ 041773	Steerable Medical Device for Tissue Disruption

P0033528.04	Inactive	WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO)	PCT/US09/04 2113	Appartus and Methods for Inserting Facet Screws
P0033528.05	Inactive	WO - World Intellectual Property Organization (WIPO)	US09/042119	Appartus and Methods for Inserting Facet Screws
P0033528.06	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US09/04 2125	Appartus and Methods for Inserting Facet Screws
P0031097.64-ATV1	Inactive	AT - Austria	1459689 4076440.9	System for Introducing a Materials Into A Bone
P0031097.64-DEV1	Inactive	DE - Germany	69940791.5-08 04076440.9	System for Introducing a Materials Into A Bone
P0031097.64-FRV1	Inactive	FR - France	1459689 4076440.9	System for Introducing a Materials Into A Bone
P0031097.64-GBV1	Inactive	GB - United Kingdom	1459689 4076440.9	System for Introducing a Materials Into A Bone
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P0032451.02-CHU1	Inactive	CH - Switzerland	1737369 05735303.9	Support for Bone
P0032451.02-DEN1	Inactive	DE - Germany	1737369 05735303.9	Support for Bone
P0032451.02-FRN1	Inactive	FR - France	1737369 05735303.9	Support for Bone
P0032451.02-GBN1	Inactive	GB - United Kingdom	1737369 05735303.9	Support for Bone

P0032451.02-LIN1	Inactive	LI - Liechtenstein	1737369	05735303.9	Support for Bone
P0033581.00-USU1	Inactive	US - United States		12/463,134	Distraction Tool For Distracting an Interspinous Space
P0025365.02	Inactive	EP - European Patent Office (EPO)		07864269.1	Inter-Transverse Process Spacer Device and Method for use in Correcting a Spinal Deformity
P0023714.02	Inactive	EP - European Patent Office (EPO)		07864255.0	Intervertebral Prosthetic Assembly for Spinal Stabilization and Method of Implanting Same
P0031396.02	Inactive	EP - European Patent Office (EPO)		07854495.4	INTERSPINOUS PROCESS IMPLANT HAVING A FIXED WING AND DEPLOYABLE WING AND METHOD OF IMPLANTATION
P0031396.03	Inactive	AU - Australia		2007317512	INTERSPINOUS PROCESS IMPLANT HAVING A FIXED WING AND DEPLOYABLE WING AND METHOD OF IMPLANTATION
P0035332.04	Active	JP - Japan		2009-535829	Interspinous Implant
P0035332.07	Inactive	KR - Republic of Korea		7011437/09	Interspinous Implant
P0035332.05	Active	EP - European Patent Office (EPO)	2088949	07825612.0	Interspinous Implant
P0031065.59	Inactive	WO - World Intellectual Property Organization (WIPO)		US09/043551	Percutaneous Spinal Implants and Methods
P0031029.21	Inactive	US - United States		12/463,880	Magnesium-Ammonium-Phosphate Cement Composition
P0031798.162	Inactive	CN - China	ZL 200910006219.1	20091000621 9.1	Inflatable Device for Use in Surgical Protocol Relating to Fixation of Bone
P0031097.151	Inactive	CA - Canada		2,657,235	Systems and Methods for Placing Materials Into Bone

P0034574.00-USU1	Active	US - United States	8,002,748	12/386,971	Digital Syringe with Compensation Control
P0031798.84-ATN1	Inactive	AT - Austria	427707	98925208.5	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.84-BEU1	Inactive	BE - Belgium	0987991	98925208.5	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.84-CHU1	Inactive	CH - Switzerland	0987991	98925208.5	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.84-DEN1	Inactive	DE - Germany	69840721.0-08	98925208.5	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.84-ESN1	Inactive	ES - Spain	0987991	98925208.5	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.84-FRN1	Inactive	FR - France	0987991	98925208.5	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.84-GBN1	Inactive	GB - United Kingdom	0987991	98925208.5	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.84-LIN1	Inactive	LI - Liechtenstein	0987991	98925208.5	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0033536.00-USU1	Inactive	US - United States	8,372,117	12/479,072	Multi-Level Interspinous Implants and Methods of Use
P0033831.00-USU1	Active	US - United States	8,157,842	12/483,812	Interspinous Implant and Methods of Use
P0031798.84-ITN1	Inactive	IT - Italy	0987991	98925208.5	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.84-NLN1	Inactive	NL - Netherlands	0987991	98925208.5	Systems and Treating Fractured or Diseased Bone Using Expandable Bodies
P0031593.42	Inactive	KR - Republic of Korea		10-2009-7007674	Hand-Held Instruments That Access Interior Body Regions
P0031593.43	Inactive	KR - Republic of Korea		10-2009-7007672	Hand-Held Instruments That Access Interior Body Regions
P0031367.32	Inactive	US - United States		60/679,377	INTER-CERVICAL FACET IMPLANT WITH IMPLANTATION TOOL
P0031367.33	Active	US - United States	8,029,540	11/429,733	Inter-Cervical Facet Implant with Implantation Tool

P0033214.07	Inactive	AU - Australia	2009203097	Medical Implants and Methods
P0033214.08	Inactive	CN - China	waiting	Medical Implants and Methods
P0033214.10	Inactive	JP - Japan	waiting	Medical Implants and Methods
P0033214.09	Inactive	EP - European Patent Office (EPO)		Medical Implants and Methods
P0033214.11	Inactive	KR - Republic of Korea	waiting	Medical Implants and Methods
P0033214.12	Inactive	MX - Mexico	waiting	Medical Implants and Methods
P0031388.18	Active	JP - Japan	2009-547358	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION
P0031388.17	Inactive	EP - European Patent Office (EPO)	08705955.6	INTERSPINOUS PROCESS IMPLANT INCLUDING A BINDER AND METHOD OF IMPLANTATION
P0034742.00-USU1	Active	US - United States	9,005,209	HIGH PRESSURE SURGICAL SYSTEM
P0034743.00-USU1	Active	US - United States	8,372,082	Surgical Apparatus with Force Limiting Clutch
P0032519.03	Inactive	CN - China	20088000987 3.1	Expandable Devices for Emplacement in Bone and Other Body Parts and Methods of Use of Such Devices
P0032519.04	Inactive	AU - Australia	200821900 2	Expandable Devices for Emplacement in Bone and Other Body Parts and Methods of Use of Such Devices
P0032519.02-EPU1	Active	EP - European Patent Office (EPO)	2131790	Expandable Devices for Emplacement in Bone and Other Body Parts and Methods of Use of Such Devices
P0031061.157	Inactive	US - United States	8,128,661	Interspinous Process Distraction System and Method With Positionable Wing and Method
P0031065.64	Inactive	KR - Republic of Korea	10-2009- 7022608	Percutaneous Spinal Implants and Methods

P0031065.62	Inactive	EP - European Patent Office (EPO)	200880014	20088001439	08744318.0	Percutaneous Spinal Implants and Methods
P0031065.63	Inactive	CN - China	395.3	5.3		Percutaneous Spinal Implants and Methods
P0031065.61	Inactive	JP - Japan		2010-501160		Percutaneous Spinal Implants and Methods
P0031065.66	Inactive	MX - Mexico		MX/a/2009/010375		PERCUTANEOUS SPINAL IMPLANTS AND METHODS
P0031065.65	Inactive	AU - Australia		2008232900		Percutaneous Spinal Implants and Methods
P0032310.03	Active	EP - European Patent Office (EPO)	2131798	08744311.5		Apparatus and Method for Medical Procedures Within a Spine
P0032240.02	Inactive	JP - Japan		2010-501158		Apparatuses and Methods for Bone Screw Augmentation
P0032240.04	Inactive	KR - Republic of Korea		10-2009-7022568		Apparatuses and Methods for Bone Screw Augmentation
P0032240.03	Inactive	EP - European Patent Office (EPO)		08744310.7		Apparatuses and Methods for Bone Screw Augmentation
P0032240.05	Inactive	AU - Australia		2008232895		Apparatuses and Methods for Bone Screw Augmentation
P0033832.00-USU1	Inactive	US - United States		12/569,513		Interspinous Process Implant Having a Compliant Spacer
P0022377.02	Active	US - United States	8,029,550	12/573,779		Intervertebral Prosthetic Device for Spinal Stabilization and Method of Implanting Same
P0031798.163-ATV1	Inactive	AT - Austria	E441.377	07075421.3		Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0031798.163-BEV1	Inactive	BE - Belgium	1820463	07075421.3		Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0031798.163-DEV1	Inactive	DE - Germany	60233609.0-08	07075421.3		Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone

P0031798.163-GBV1	Inactive	GB - United Kingdom	1820463	07075421.3	Devices and Methods Using an Expandable Body With Internal Restraint for Compressing Cancellous Bone
P0031061.159	Inactive	US - United States	8,740,943	12/582,618	SPINE DISTRACTION IMPLANT AND METHOD
P0031097.64-ESV1	Inactive	ES - Spain	1459689	4076440.9	System for Introducing a Materials Into A Bone
P0026643.06	Inactive	AU - Australia		2008251531	Posterior Stabilization and Spinous Process Systems and Methods
P0026643.07	Inactive	MX - Mexico		MX/a/2009/012086	Posterior Stabilization and Spinous Process Systems and Methods
P0026643.05	Inactive	KR - Republic of Korea		10-2009-7024830	Posterior Stabilization and Spinous Process Systems and Methods
P0026643.02	Inactive	JP - Japan		2010-507638	POSTERIOR STABILIZATION AND SPINOUS PROCESS SYSTEMS AND METHODS
P0033513.01	Inactive	JP - Japan EP - European Patent Office (EPO)		2009-236843	Spinal Implants Having Multiple Movable Members
P0033513.02	Inactive	EP - European Patent Office (EPO)		09173784.1	Spinal Implants Having Multiple Movable Members
P0033512.01	Inactive	EP - European Patent Office (EPO)		09173813.8	Extension Limiting Devices and Methods of Use for the Spine
P0033512.02	Inactive	JP - Japan		2009-236866	Extension Limiting Devices and Methods of Use for the Spine
P0036994.00-USP1	Inactive	US - United States		60/478,841	Expandable Device for Treating Fractured and/or Osteoporotic Bone
P0036995.00-USP1	Inactive	US - United States		60/529,612	Expandable Disc Nucleus Prosthesis
P0036998.00-USP1	Inactive	US - United States		60/534,377	Biodegradable Balloon for Treating Fractured and/or Osteoporotic Bone
P0037001.00-USP1	Inactive	US - United States		60/554,558	Deformable Disc Nucleus Prosthesis
P0037003.00-ILU1	Inactive	IL - Israel		160987	Deformable Tools and Implants

P0037003.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/IL2004/000527	Deformable Tools and Implants
P0037003.02	Inactive	CN - China	200480023684.1	Deformable Tools and Implants
P0037003.03	Inactive	EP - European Patent Office (EPO)	04744868.3	Deformable Tools and Implants
P0037003.04	Inactive	JP - Japan	4638424	Deformable Tools and Implants
P0037003.05	Inactive	KR - Republic of Korea	2006-51680310-2005-7024286	Deformable Tools and Implants
P0037003.06	Inactive	US - United States	10/561,124	DEFORMABLE TOOLS AND IMPLANTS
P0034996.00-USU1	Active	US - United States	8,771,317	Interspinous Process Implant and Method of Implantation
P0035105.00-USU1	Inactive	US - United States	12/607,829	Expandable Device for Bone Manipulation
P0036132.00-USU1	Active	US - United States	8,262,609	Anterior Inflation Balloon
P0032345.00-USU1	Inactive	US - United States	12/609,984	Adjustable Saddle for a Bone Anchor
P0037231.00-ILU1	Inactive	IL - Israel	141147	Spacer Filler
P0037231.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/IL2002/00077	Spacer Filler
P0037231.02	Inactive	US - United States	10/628,499	Spacer Filler
P0037241.00-USP1	Inactive	US - United States	60/038,618	Intervertebral Disc Prosthesis

P0037241.01	Inactive	US - United States	60/038,942	Intramedullar Bone Fixation
P0037241.02	Inactive	US - United States	60/071,531	Percutaneous Inserted Bone Fixator Apparatus and Method
P0037241.03	Inactive	WO - World Intellectual Property Organization (WIPO)	IB98/000523	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037241.04	Inactive	AU - Australia	745916	Intervertebral Disc Prothesis
P0037241.05	Inactive	US - United States	6,127,597	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037241.06	Inactive	US - United States	09/543,313	Intervertebral Disc Prothesis
P0037241.07	Inactive	CA - Canada	2283190	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037241.08-EP U1	Inactive	EP - European Patent Office (EPO)	1011464	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037241.09	Active	JP - Japan	2010-538320	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037241.08-CH U1	Inactive	CH - Switzerland	1011464	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037241.08-DEN1	Inactive	DE - Germany	69839051.2.08	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037241.08-ES N1	Inactive	ES - Spain	1011464	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037241.08-FRN1	Inactive	FR - France	1011464	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037241.08-GB N1	Inactive	GB - United Kingdom	1011464	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037241.08-IT N1	Inactive	IT - Italy	1011464	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair

P0037241.10	Inactive	AU - Australia	29261/02	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037241.11	Inactive	AU - Australia	29257/02	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037241.12	Inactive	AU - Australia	29259/02	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037241.13	Inactive	EP - European Patent Office (EPO)	1905392 08001042.4	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037241.14	Inactive	JP - Japan	2008-063189	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037300.00-ILU1	Inactive	IL - Israel	131197 131197	Method and Apparatus for Spinal Procedures
P0037300.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/IL2000/0 00458	Method and Apparatus for Spinal Procedures
P0037300.02	Inactive	US - United States	7,189,240 10/031,450	Method and Apparatus for Spinal Procedures
P0032311.03	Inactive	JP - Japan	2010-510424	Spinous Process Implants and Methods of Using the Same
P0032311.04	Inactive	EP - European Patent Office (EPO)	08769576.3	Spinous Process Implants and Methods of Using the Same
P0037301.00-USP1	Inactive	US - United States	60/627,141	Minimally Invasive Artificial Disc Device and Method
P0037301.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/IL2005/0 01198	Assembled Prosthesis Such as a Disc
P0037301.02	Inactive	CA - Canada	2,629,407	Assembled Prosthesis Such as a Disc

P0037301.03	Inactive	CN - China	20058004630 1.7	Assembled Prosthesis Such as a Disc
P0037301.04	Inactive	EP - European Patent Office (EPO)	05804488.4	Assembled Prosthesis Such as a Disc
P0037301.05	Inactive	IL - Israel	183250	Assembled Prosthesis Such as a Disc
P0037301.06	Inactive	JP - Japan	2007-540834	Assembled Prosthesis Such as a Disc
P0037301.07	Inactive	IN - India	2556/CHENP/ 2005	Assembled Prosthesis Such as a Disc
P0037301.08	Inactive	US - United States	11/667,759	Assembled Prosthesis Such as a Disc
P0037367.00-ILU1	Inactive	IL - Israel	128261	Expandable Element
P0037367.01	Inactive	US - United States	60/120,184	Metal Processing Method
P0037367.02	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/IL2000/0 00055	Metal Processing Method
P0037367.03	Inactive	EP - European Patent Office (EPO)	00901312.9	Expandable Element
P0037367.04	Inactive	JP - Japan	2000-596185	Expandable Element
P0037367.05	Inactive	US - United States	09/890,320	Expandable Element
P0037367.06	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/IL2000/0 00056	Expandable Element Delivery System
P0037367.07-EPN1	Active	EP - European Patent Office (EPO)	114851 00901873.0	Expandable Element Delivery System

P0037367.07-DEN1	Inactive	DE - Germany	60028186.8.08	00901873.0	Expandable Element Delivery System
P0037367.07-ESN1	Inactive	ES - Spain	1148851	00901873.0	Expandable Element Delivery System
P0037367.07-FRN1	Inactive	FR - France	1148851	00901873.0	Expandable Element Delivery System
P0037367.07-GBN1	Inactive	GB - United Kingdom	1148851	00901873.0	Expandable Element Delivery System
P0037367.07-IEN1	Inactive	IE - Ireland	1148851	00901873.0	Expandable Element Delivery System
P0037367.07-ITN1	Inactive	IT - Italy	1148851	00901873.0	Expandable Element Delivery System
P0037367.07-NLN1	Inactive	NL - Netherlands	1148851	00901873.0	Expandable Element Delivery System
P0037367.08	Inactive	JP - Japan	4257393	2000-595626	Expandable Element Delivery System
P0037367.09	Active	US - United States	7,097,648	09/890,318	Expandable Element Delivery System
P0037367.10	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/IL2000/00058	Expandable Intervertebral Spacer
P0037367.12	Inactive	JP - Japan	4362235	2000-595624	Expandable Intervertebral Spacer
P0037367.13	Inactive	US - United States	7,621,950	09/890,172	Expandable Intervertebral Spacer
P0037367.14	Inactive	EP - European Patent Office (EPO)		05075400.1	Expandable Intervertebral Spacer
P0037367.15	Inactive	HK - Hong Kong		06100321.4	Expandable Intervertebral Spacer
P0037367.16	Inactive	JP - Japan	4897766	2008-266752	Expandable Intervertebral Spacer
P0037367.17	Active	US - United States	8,728,160	11/042,546	EXPANDABLE INTERVERTEBRAL SPACER
P0037367.18	Inactive	US - United States		11/785,757	Expandable Element

Kyphon Sarl Patents

P0031798.204	Inactive	US - United States	12/629,849	Systems and Methods for Treating Fractured or Diseased Bone Using Expandable Bodies
P0037380.00-ILU1	Active	IL - Israel	135273	Metal Processing Method
		WO - World Intellectual Property Organization (WIPO)		
P0037380.01	Inactive	EP - European Patent Office (EPO)	IL00/000471	Expanding Bone Implants
P0037380.02	Active	1253864	00951812.7	Expanding Bone Implants
P0037380.03	Inactive	US - United States	10/182,352	Expanding Bone Implants
P0031097.152	Inactive	CN - China	20091014909 2.9	An Instrument for Compacting Cancellous Bone
P0031061.160	Inactive	US - United States	8,216,277	Spine Distraction Implant and Method
P0031798.202	Inactive	CA - Canada	2,683,004	Expandable Devices for Treatment of Fractured or diseased Bone
P0037398.00-ILU1	Inactive	IL - Israel	166984	Surrical Spine Sponge
P0037399.00-ILU1	Inactive	IL - Israel	119513	Percutaneous Inserted, Bone Fixator - Method and Related Device
P0037399.01	Inactive	IL - Israel	121106	Eletrocautery Probe
P0031798.205	Inactive	US - United States	12/646,319	Systems and Methods for Treating Fractured or Diseased Bone Using Expandable Bodies
P0033596.00-USU1	Active	US - United States	8,317,831	Interspinous Process Spacer Diagnostic Balloon Catheter and Methods of Use
P0032399.09	Inactive	US - United States	12/630,678	Pedicle Screw Assembly
P0035714.00-USU1	Active	US - United States	8,114,132	Dynamic Interspinous Process Device

P0036243.00-USU1	Inactive	US - United States		12/687,046	Articulating Interspinous Process Clamp
PC0001076.09	Active	US - United States	8,043,336	12/691,270	Posterior Vertebral Support Assembly
P0033492.00-USU1	Inactive	US - United States		12/693,717	Surgical Cutting Tool and Method
P0031065.67	Inactive	EP - European Patent Office (EPO)		10000154.4	Percutaneous Spinal Implants and Methods
P0035788.00-USU1	Inactive	US - United States		12/696,848	STEEERABLE BALLOON CATHETER
P0031097.68-ATN1	Inactive	AT - Austria	E 448742	01988557.3	Systems for Reducing Fractured Bone Using a Fracture Reduction Cannula
P0031097.68-CHU1	Inactive	CH - Switzerland	1328203	01988557.3	Systems for Reducing Fractured Bone Using a Fracture Reduction Cannula
P0031097.68-DEN1	Inactive	DE - Germany	60140558.7.08	01988557.3	Systems for Reducing Fractured Bone Using a Fracture Reduction Cannula
P0031097.68-FRN1	Inactive	FR - France	1328203	01988557.3	Systems for Reducing Fractured Bone Using a Fracture Reduction Cannula
P0031097.68-GBN1	Inactive	GB - United Kingdom	1328203	01988557.3	Systems for Reducing Fractured Bone Using a Fracture Reduction Cannula
P0032308.02	Inactive	JP - Japan		2010-523108	Spinous-Process Implants and Methods of Using the Same
P0032308.03	Inactive	EP - European Patent Office (EPO)		08798773.1	Spinous-Process Implants and Methods of Using the Same
P0033064.04-DEN1	Active	DE - Germany	602007005360.9	07734301.0	Device for Treating Vertebrae, Including an Interspinous Implant
P0033064.04-FRN1	Active	FR - France	2004073	07734301.0	Device for Treating Vertebrae, Including an Interspinous Implant
P0033064.04-GBN1	Inactive	GB - United Kingdom	2004073	07734301.0	Device for Treating Vertebrae, Including an Interspinous Implant
P0033064.04-ITN1	Inactive	IT - Italy	2004073	07734301.0	Device for Treating Vertebrae, Including an Interspinous Implant

P0035876.00-USU1	Active	US - United States	8,147,526	12/714,173	Interspinous Process Spacer Diagnostic Parallel Balloon Catheter and Methods of Use
P0031065.68	Inactive	KR - Republic of Korea		10-2010-7003047	Percutaneous Spinal Implants and Methods
P0031497.23	Inactive	US - United States	7,972,340	12/718,415	Systems and Methods for Injecting Flowable Materials Into Bones
P0032286.04	Inactive	KR - Republic of Korea		2010-07008385	Methods and Apparatus Having Multiple Separately Actuatable Expandable Members
P0032286.02	Inactive	EP - European Patent Office (EPO)		08833238.2	Methods and Apparatus Having Multiple Separately Actuatable Expandable Members
P0032286.03	Inactive	CN - China		20088011231	Methods and Apparatus Having Multiple Separately Actuatable Expandable Members
P0032286.05	Inactive	AU - Australia		2008305288	Methods and Apparatus Having Multiple Separately Actuatable Expandable Members
P0037894.00-US11	Active	US - United States	8,221,349	12/722,449	Anterior Inflation Balloon
P0031115.15	Active	US - United States	8,888,816	12/725,129	DISTRACTIBLE INTERSPINOUS PROCESS IMPLANT AND METHOD OF IMPLANTATION
P0031029.22	Active	US - United States	7,942,963	12/727,643	Magnesium Ammonium Phosphate Cement Composition
P0031097.153	Inactive	US - United States		12/731,571	Methods for Placing Materials Into Bone
P0034574.01	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US2010/030512	Digital Syringe with Compensation Control
P0033581.01	Inactive	Intellectual Property Organization (WIPO)		PCT/US2010/030478	Distraction Tool For Distracting an Interspinous Space

P0033036.02	Inactive	EP - European Patent Office (EPO)	08857246.6	Threaded Access Cannula and Methods of Using The Same
P0037942.00-USU1	Inactive	US - United States	12/763,368	Ala rods for lumbar-sacral interspinous process device
P0037949.00-USU1	Inactive	US - United States	12/766,642	Lumbar-Sacral Strut
P0037993.00-USU1	Inactive	US - United States	12/766,763	MULTI-DIRECTIONAL CEMENT DELIVERY SYSTEM
P0037853.00-USU1	Inactive	US - United States	12/770,446	EXPANDABLE IMPLANTS FOR STABILIZING ADJACENT ANATOMICAL STRUCTURES
P0034706.00-USU1	Active	US - United States	8,876,833 12/771,812	Multi-Port Delivery System
P0033831.01	Inactive	WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO)	PCT/US2010/037353	Interspinous Implant and Methods of Use
P0033536.01	Inactive	Intellectual Property Organization (WIPO)	PCT/US2010/037348	Multi- Level Interspinous Implants and Methods of Use
P0031030.09	Active	US - United States	8,715,410 12/792,526	Strontium-Apatite Cement Preparations, Cements Formed Therefrom, and Uses Thereof
P0031061.161	Inactive	US - United States	8,349,013 12/821,077	Spine Distraction Implant
P0031034.06	Inactive	CH - Switzerland	1931399 06776621.2	Bone Cement Composition and Method of Making the Same
P0031034.08	Inactive	ES - Spain	1931399 06776621.2	Bone Cement Composition and Method of Making the Same
P0031034.07	Active	DE - Germany	602006014 562.4 06776621.2	Bone Cement Composition and Method of Making the Same

P0031034.09	Active	FR - France	1931399	06776621.2	Bone Cement Composition and Method of Making the Same
P0031034.10	Inactive	GB - United Kingdom	1931399	06776621.2	Bone Cement Composition and Method of Making the Same
P0031034.11	Inactive	IT - Italy	1931399	06776621.2	Bone Cement Composition and Method of Making the Same
P0031034.12	Inactive	LI - Liechtenstein	1931399	06776621.2	Bone Cement Composition and Method of Making the Same
P0037003.07	Inactive	JP - Japan	2010-144657	Deformable Tools	
P0033214.13	Inactive	JP - Japan	2010-545923	Spine Distraction Tools	
P0033214.14	Inactive	EP - European Patent Office (EPO)	09708152.5	SPINE DISTRACTION TOOLS AND METHODS OF USE	
P0033214.15	Inactive	MX - Mexico	MX/a/2010/008513	Spine Distraction Tools and Methods of Use	
P0033214.16	Inactive	CN - China	20098010413 6.4	Spine Distraction Tools	
P0033214.17	Inactive	KR - Republic of Korea	10-2010-7019841	Spine Distraction Tools	
P0037908.00-USU1	Inactive	US - United States	12/836,782	Flexing Links for Intervertebral Stabilization	
P0031097.154	Inactive	US - United States	12/829,757	SYSTEMS AND METHODS FOR PLACING MATERIALS INTO BONE	
P0038452.00-USU1	Inactive	US - United States	8,562,610	12/835,357	Compliant Device and Method for Cutting an Intervertebral Disc
P0037163.00-USU1	Active	US - United States	8,979,863	12/841,924	EXPANDABLE SURGICAL INSTRUMENTS AND METHODS OF USE AND FABRICATION
P0037721.00-USU1	Active	US - United States	8,992,540	12/841,974	Adjustable Surgical Instruments and methods of use and fabrication
P0038884.00-USU1	Active	US - United States	8,814,908	12/843,322	INJECTABLE FLEXIBLE INTERSPINOUS PROCESS DEVICE SYSTEM
P0034054.00-USP1	Inactive	US - United States	61/367,591		CALCIUM PARTICLE-EMBEDDED, SNAP-TO-DOUGH, HIGH-VISCOSITY BONE CEMENT
P0033214.22	Inactive	AU - Australia	2009210646		Implants for the Vertebral Column

P0033214.18	Inactive	JP - Japan	2010-545922	Implants for the Vertebral Column
P0033214.20	Inactive	CN - China	20098010776 9.0	Implants for the Vertebral Column
P0033214.21	Inactive	KR - Republic of Korea	10-2010- 7019905	Implants for the Vertebral Column
P0033214.19	Inactive	EP - European Patent Office (EPO)	09709255.5	Medical Implants and Methods
P0038011.00-USU1	Inactive	US - United States	12/845,668	Carpal Tunnel Drainage
P0037313.00-USU1	Inactive	US - United States	12/846,544	Expandable Cannula Assemblies for Use in Percutaneous Surgical Procedures
P0038085.00-USU1	Active	US - United States	8,257,379 12/846,117	Tissue Structure Perforation System and Method
P0031385.05	Inactive	US - United States	12/856,426	INTERSPINOUS PROCESS APPARATUS AND METHOD WITH SELECTABLY EXPANDABLE SPACER
P0033176.03	Inactive	EP - European Patent Office (EPO)	2262435 09723738.2	Foldable Devices for Emplacement in the Spine and Methods Associated Therewith
P0033176.02	Inactive	JP - Japan	2011-501888	Foldable Devices for Emplacement in the Spine and Methods Associated Therewith
P0033176.04	Inactive	CN - China	20098011007 9.0	Foldable Devices for Emplacement in the Spine and Methods Associated Therewith
P0033176.05	Inactive	KR - Republic of Korea	10-2010- 7023733	Foldable Devices for Emplacement in the Spine and Methods Associated Therewith
P0033176.06	Inactive	AU - Australia	2009228922	Foldable Devices for Emplacement in the Spine and Methods Associated Therewith
P0033598.02	Active	US - United States	8,177,812 12/807,337	Bone Fusion Device and Methods
P0033832.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2010/ 048583	Interspinous Process Implant Having a Compliant Spacer

P0031061.163	Inactive	EP - European Patent Office (EPO)	10009487.9	Spine Distraction Implant and Method
P0031061.164	Inactive	EP - European Patent Office (EPO)	10009486.1	Spine Distraction Implant and Method
PC0000753.11	Inactive	US - United States	12/889,866	SYSTEMS AND METHODS FOR INTRAVERTEBRAL REDUCTION
P0036132.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2010/ 050357	Anterior Inflation Balloon
P0031061.165	Inactive	EP - European Patent Office (EPO)	10009485.3	Spine Distraction Implant and Method
P0031061.166	Inactive	EP - European Patent Office (EPO)	10009484.6	Spine Distraction Implant and Method
P0031061.167	Inactive	EP - European Patent Office (EPO)	10009483.8	Spine Distraction Implant and Method
P0031061.168	Inactive	EP - European Patent Office (EPO)	10009849.0	Spine Distraction Implant
P0031181.04	Active	US - United States	8,491,653	Intervertebral Body Fusion Cage With Keels and Lateral Implantation Method
P0034996.01	Inactive	EP - European Patent Office (EPO)	10189284.2	Interspinous Process Implant and Method of Implantation
P0034996.02	Inactive	JP - Japan	2010-239486	Interspinous Process Implant and Method of Implantation
P0031798.206	Inactive	AT - Austria	1083836	Expandable Preformed Structures for Deployment in Interior Body Regions
			99955201.1	

P0031798.207	Inactive	BE - Belgium	1083836	99955201.1	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.209	Inactive	DE - Germany	69942858.0-08	99955201.1	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.208	Inactive	CH - Switzerland	1083836	99955201.1	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.210	Inactive	ES - Spain	1083836	99955201.1	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.211	Inactive	FR - France	1083836	99955201.1	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.212	Inactive	GB - United Kingdom	1083836	99955201.1	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.213	Inactive	IT - Italy	1083836	99955201.1	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.214	Inactive	LI - Liechtenstein	1083836	99955201.1	Expandable Preformed Structures for Deployment in Interior Body Regions
P0031798.215	Inactive	NL - Netherlands	1083836	99955201.1	Expandable Preformed Structures for Deployment in Interior Body Regions
P0039902.00-USU1	Active	US - United States	8,404,268	12/911,967	LOCALLY TARGETED ANTI-FIBROTIC AGENTS AND METHODS OF USE
P0039389.00-USU1	Active	US - United States	9,414,930	12/911,988	ACTIVATABLE DEVICES CONTAINING A CHEMONUCLEOLYSIS AGENT
P0039390.00-USU1	Active	US - United States	8,740,982	12/911,981	DEVICES CONTAINING A CHEMONUCLEOLYSIS AGENT AND METHODS FOR TREATING AN INTERVERTEBRAL DISC OR SPINAL ARACHNOIDITIS
P0038635.00-USU1	Inactive	US - United States		12/912,594	LOCAL DEHYDRATION FOR CARPAL TUNNEL SYNDROME
PC0001086.08	Active	FR - France	1871252	06740642.1	Systems, Devices and Methods for Stabilization of the Spinal Column
PC0001086.09	Active	GB - United Kingdom	1871252	06740642.1	Systems, Devices and Methods for Stabilization of the Spinal Column
P0038122.00-USU1	Active	US - United States	9,549,760	12/915,540	REDUCED EXTRAVASATION OF BONE CEMENT
P0031065.69	Inactive	JP - Japan		2011-511694	Percutaneous Spinal Implants and Methods

P0031065.70	Inactive	EP - European Patent Office (EPO)	09755613.8	Percutaneous Spinal Implants and Methods
P0031065.71	Inactive	EP - European Patent Office (EPO)	10013353.7	Percutaneous Spinal Implants and Methods
P0036550.00-USU1	Active	US - United States	8,409,257 12/943,606	SYSTEMS AND METHODS FOR FACET JOINT STABILIZATION Dynamically Expandable Cannulae and Systems and Methods for Performing Percutaneous Surgical Procedures Employing Same
P0038047.00-USU1	Active	US - United States	9,211,140 12/953,882	Methods for Reducing Fractured Bone Using a Fracture Reduction Cannula With a Side Discharge Port
P0031097.155	Inactive	US - United States	8,454,620 12/961,690	WO - World Intellectual Property Organization (WIPO) EP - European Patent Office (EPO)
P0033596.01	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2010/060635	Interspinous Process Spacer Diagnostic Balloon Catheter and Methods of Use
P0035714.01	Inactive	EP - European Patent Office (EPO)	11150756.2	Dynamic Interspinous Process Device
P0035714.02	Inactive	JP - Japan EP - European Patent Office (EPO)	2011-003618	Dynamic Interspinous Process Device
P0036243.01	Inactive	Patent Office (EPO)	11150757.0	Articulating Interspinous Process Clamp
P0036243.02	Inactive	JP - Japan	2011-000529	Articulating Interspinous Process Clamp
P0037830.00-USU1	Inactive	US - United States	12/972,931	Low Level Laser Therapy for Low Back Pain
P0032367.04	Inactive	US - United States	12/984,551	A Mechanical Cavity-Creation Surgical Device and Methods and Kits for Using Such Devices
P0031798.216	Inactive	US - United States	12/986,995	Devices and methods using an expandable body with internal restraint for compressing cancellous bone

P0031798.217	Inactive	AT - Austria	1938765	08075130.8	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.218	Inactive	BE - Belgium	1938765	08075130.8	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.219	Inactive	CH - Switzerland	1938765	08075130.8	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.220	Inactive	DE - Germany	69841759.3	08075130.8	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.221	Inactive	ES - Spain	1938765	08075130.8	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.222	Inactive	FR - France	1938765	08075130.8	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.223	Inactive	GB - United Kingdom	1938765	08075130.8	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.224	Inactive	IT - Italy	1938765	08075130.8	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.225	Inactive	LI - Liechtenstein	1938765	08075130.8	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031798.226	Inactive	NL - Netherlands	1938765	08075130.8	Systems for Treating Fractured or Diseased Bone Using Expandable Bodies
P0031392.11	Inactive	US - United States		13/006,262	INTERSPINOUS PROCESS IMPLANT HAVING DEPLOYABLE WINGS AND METHOD OF IMPLANTATION
P0031065.72	Active	US - United States	8,454,693	13/033,915	Percutaneous Spinal Implants and Methods
P0039292.00-USU1	Inactive	US - United States		13/082,935	Viscoelastic Lumbar-Sacral Implant
P0039543.00-USU1	Active	US - United States	8,591,549	13/082,946	Variable Durometer Lumbar-Sacral Implant
P0039544.00-USU1	Inactive	US - United States		13/082,952	LUMBAR-SACRAL IMPLANT
P0039938.00-USU1	Inactive	US - United States		13/014,939	INFLATABLE BONE TAMP WITH ADJUSTABLE WORKING LENGTH

P0040959.00-USU1	Active	US - United States	8,961,525	13/016,884	INFLATABLE BONE TAMP WITH PREDETERMINED EXTENSIBILITY
P0032371.04	Inactive	US - United States		13/034,586	RADIOPAQUE EXPANDABLE BODY AND METHODS
P0035876.05	Inactive	CN - China		20111004703	Interspinous Process Spacer Diagnostic Parallel Balloon Catheter and Methods of Use
P0035876.03	Inactive	KR - Republic of Korea		10-2011-17675	Interspinous Process Spacer Diagnostic Parallel Balloon Catheter and Methods of Use
P0035876.01	Active	JP - Japan		2011-039168	Interspinous Process Spacer Diagnostic Parallel Balloon Catheter and Methods of Use
P0035876.04	Inactive	AU - Australia		2011200640	Interspinous Process Spacer Diagnostic Parallel Balloon Catheter and Methods of Use
P0035876.02	Inactive	EP - European Patent Office (EPO)		11155229.5	Interspinous Process Spacer Diagnostic Parallel Balloon Catheter and Methods of Use
P0037894.01	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US2011/025589	Anterior Inflation Balloon
P0031061.169	Inactive	JP - Japan		2007-201197	Spine Distraction Implant and Method
P0039471.00-USU1	Active	US - United States	8,512,348	13/046,343	SURGICAL TOOL FOR ADJUSTING A SPINAL IMPLANT
P0039309.00-USU1	Inactive	US - United States		13/050,183	INTERSPINOUS PROCESS IMPLANT AND METHOD OF IMPLANTATION
P0039313.00-USU1	Inactive	US - United States		13/053,944	Sacral Brace
P0031065.74	Inactive	AU - Australia		2011201161	Percutaneous Spinal Implants and Methods
P0041081.00-USU1	Inactive	US - United States		13/086,144	APPARATUS AND METHODS FOR MIXING MATERIALS
P0039545.00-USU1	Inactive	US - United States		13/082,966	LUMBAR-SACRAL IMPLANT ALLOWING VARIABLE ANGLE FIXATION
P0031097.157	Inactive	US - United States	8,454,663	13/089,210	SYSTEMS AND METHODS FOR TREATING VERTEBRAL BODIES

P0041062.00-USU1	Active	US - United States	9,554,840	13/082,781	LOW COST LOW PROFILE INFLATABLE BONE TAMP
P0041060.00-USU1	Inactive	US - United States		13/082,770	RETRACTABLE INFLATABLE BONE TAMP
P0032205.06	Inactive	US - United States		13/104,727	Low-Compliance Expandable Medical Device
P0040114.00-USU1	Inactive	US - United States		13/091,265	TOOLS AND METHODS FOR THE PREPARATION OF THE FACET JOINT
P0039905.00-USU1	Inactive	US - United States		13/094,451	DEVICES AND METHODS FOR OSTEOLYTIC LESION ASSESSMENT USING A STEERABLE CATHETER
P0039481.00-USU1	Inactive	US - United States		13/094,654	CANNULA ASSEMBLY WITH NON-CIRCULAR PROFILE AND METHOD OF USE
P0034996.03	Inactive	CN - China			Interspinous Process Implant and Method of Implantation
P0039941.00-USU1	Active	US - United States	8,728,081	13/098,006	BONE TAMP AND METHODS OF USE
P0037241.18	Inactive	GB - United Kingdom	1905392	08001042.4	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037241.19	Inactive	LI - Liechtenstein	1905392	08001042.4	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037923.00-USU1	Inactive	US - United States		13/100,408	METHODS AND INSTRUMENTS FOR USE IN VERTEBRAL TREATMENT
P0031391.21	Active	JP - Japan	5331138	2011-033222	INTERSPINOUS IMPLANT
P0037241.17	Inactive	FR - France	1905392	08001042.4	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037241.16	Inactive	DE - Germany	69842281.3	08001042.4	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0037241.15	Inactive	CH - Switzerland	1905392	08001042.4	Systems for Percutaneous Bone and Spinal Stabilization, Fixation and Repair
P0034706.01	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US2011/033757	Multi-Port Delivery System

P0031065.75	Inactive	CN - China	20111010057 1.9	Percutaneous Spinal Implants and Methods
P0031367.USC35	Active	US - United States	8,425,530 13/197,841	Inter-Cervical Facet Joint Fusion Implant
P0042162.USU1	Active	US - United States	8,454,615 13/176,397	Combination Directional and Non-Directional Bone Tamp
P0031355.USC4	Inactive	US - United States		Disk Replacement Endoprosthesis
P0034054.WOU2	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2011/ 045338	CALCIUM PARTICLE-EMBEDDED, SNAP-TO-DOUGH, HIGH-VISCOSITY BONE CEMENT
C00001610.S0	Inactive			CRYO BALLOON KYPHOPLASTY – SPINAL DENERVATION
P0034574.USV3	Active	US - United States	8,257,310 13/196,256	Digital Syringe with Compensation Control
P0031593.JPV45	Inactive	JP - Japan	2011-170814	Hand-Held Instruments That Access Interior Body Regions
P0032528.USC3	Active	US - United States	8,372,115 13/231,738	Bone Support Device, System, and Method
P0031097.JPV172	Inactive	JP - Japan	5236058 2011-194091	Systems and Methods for Treating Vertebral Bodies
P0032287.DEN5	Inactive	DE - Germany	1909671 06774646.1	Systems and Methods for Inserting Biocompatible Filler Materials in Interior Body Regions
P0032287.FRN6	Inactive	FR - France	1909671 06774646.1	Systems and Methods for Inserting Biocompatible Filler Materials in Interior Body Regions
P0032287.GBN7	Inactive	GB - United Kingdom	1909671 06774646.1	Systems and Methods for Inserting Biocompatible Filler Materials in Interior Body Regions
P0032287.ITN8	Inactive	IT - Italy	1909671 06774646.1	Systems and Methods for Inserting Biocompatible Filler Materials in Interior Body Regions
P0031752.JPV27	Inactive	JP - Japan	2011-209138	Insertion Devices and Methods of Use

P0032306.USV14	Active	US - United States	8,926,620	13/247,879	Apparatus and Methods for Use of Expandable Members in Surgical Applications
P0038122.WOU2	Inactive	WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO)	PCT/US2011/057877		Reduced Extravasation of Bone Cement
P0039938.WOU2	Inactive	WO - World Intellectual Property Organization (WIPO)	INFLATABLE BONE TAMP WITH ADJUSTABLE WORKING LENGTH		
P0040959.WOU2	Inactive	WO - World Intellectual Property Organization (WIPO)	INFLATABLE BONE TAMP WITH PREDETERMINED EXTENSIBILITY		
P0036132.CNN3	Inactive	CN - China	ZL 201080048034.8	201080048034.8	Anterior Inflation Balloon
P0036132.EPN4	Inactive	EP - European Patent Office (EPO)	10760570.1		Anterior Inflation Balloon
P0036132.JPN5	Inactive	JP - Japan			Anterior Inflation Balloon
P0036132.KRN6	Inactive	KR - Republic of Korea WO - World Intellectual Property Organization (WIPO)	10-2012-7013374		Anterior Inflation Balloon
P0039941.WOU2	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2012/032412		BONE TAMP AND METHODS OF USE
P0037110.USU1	Inactive	US - United States	Expendable soft cannula in a Percutaneous procedure		

P0039389.WOU1	Inactive	WO - World Intellectual Property Organization (WIPO) WO - World Intellectual Property Organization (WIPO)	PCT/US2011/057868	ACTIVATABLE DEVICES CONTAINING A CHEMONUCLEOLYSIS AGENT
P0039390.WOU1	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2011/057816	DEVICES CONTAINING A CHEMONUCLEOLYSIS AGENT AND METHODS FOR TREATING AN INTERVERTEBRAL DISC OR SPINAL ARACHNOIDITIS
P0038047.WOU1	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2011/062146	Dynamically Expandable Cannulae and Systems and Methods for Performing Percutaneous Surgical Procedures Employing Same
P0031389.USC9	Active	US - United States	8,591,546 13/313,391	INTERSPINOUS PROCESS IMPLANT HAVING A THREAD-SHAPED WING AND METHOD OF IMPLANTATION
P0035876.USC6	Active	US - United States	8,840,617 13/364,510	Interspinous Process Spacer Diagnostic Parallel Balloon Catheter and Methods of Use
P0032378.CHN13	Active	CH - Switzerland	1909673 06800022.3	Torque Limiting Device and Methods
P0032378.DEN14	Active	DE - Germany	1909673 06800022.3	Torque Limiting Device and Methods
P0032378.FRN15	Active	FR - France	1909673 06800022.3	Torque Limiting Device and Methods
P0032378.GBN16	Active	GB - United Kingdom	1909673 06800022.3	Torque Limiting Device and Methods
P0032378.ITN17	Active	IT - Italy	1909673 06800022.3	Torque Limiting Device and Methods
C00002385.USU1	Active	US - United States	9,204,914 13/359,848	CEMENT MIXER AND BONE FILLER DEVICE
C00001409.USU1	Active	US - United States	9,254,157 13/367,530	BONE FRACTURE REDUCTION DEVICE AND METHODS USING SAME

P0041182.USU1	Active	US - United States	8,852,253	13/360,327	ANCHORED CANNULA
P0034744.USU1	Active	US - United States	9,163,749	13/738,014	VALVE CONTROL MECHANISM AND METHOD
P0032287.CHN9	Inactive	CH - Switzerland	1909671	06774646.1	Systems and Methods for Inserting Biocompatible Filler Materials in Interior Body Regions
C00002728.USU1	Inactive	US - United States			Surgical Clamp to Facilitate Balloon Assisted Calcaneal Fracture Reduction
C00002702.USU1	Inactive	US - United States			Inflatable Bone Tamp with a Built-in Bone Filler Device
C00002699.USU1	Inactive	US - United States		13/446,347	CANNULATED LOCKING BONE FASTENER
P0041794.USU1	Active	US - United States		13/840,477	BONE CEMENT MIXING AND DELIVERY SYSTEM WITH REDUCED FUME EXPOSURE
C00001423.USU1	Inactive	US - United States		13/414,514	ANGLED INFLATABLE COMPOSITE BALLOON AND METHOD
P0041791.USU1	Inactive	US - United States			High Viscosity Mixer - Rise and Fall with Continuous Motion
P0042031.USU1	Inactive	US - United States		13/446,277	BONE CEMENT COMPONENT INJECTION SYSTEM WITH REDUCED FUME EXPOSURE AND METHOD
P0034739.USU1	Inactive	US - United States		13/455,638	SYSTEM AND DEVICE FOR PROVIDING NUTRITION TO INTERVERTEBRAL TISSUE AND METHODS OF USE
P0042028.USU1	Active	US - United States	9,358,715	13/445,988	Mixer Gun System and Method
P0041887.USU1	Active	US - United States	9,387,030	13/735,671	CATHETER WITH INTEGRATED CEMENT DELIVERY BALLOON
P0034585.USU1	Active	US - United States	9,095,394	13/456,597	CEMENT DELIVERING DEVICE AND METHOD
C00002703.USU1	Inactive	US - United States			IBT with an Engineered Shaft in Conjunction with a Slotted Cannula to Achieve Angled Inflation
P0033368.USU1	Inactive	US - United States			Ribbed Balloon to Assist Refolding of Compliant Balloons

P0031752.FR N28	Inactive	FR - France	1272113	01926662.6	Insertion Devices and Methods of Use
P0031752.DEN 29	Inactive	DE - Germany	60146294.7	01926662.6	Insertion Devices and Methods of Use
C00003051.USU 1	Inactive	US - United States		13/455,212	Positional Guide
C00003050.USU 1	Active	US - United States		13/773,227	CANNULA WITH IMAGE MARKERS TO INDICATE EXPANDABLE DEVICE SIZE
P0039545.WOU 1	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US2012/027967	LUMBAR-SACRAL IMPLANT ALLOWING VARIABLE ANGLE FIXATION
P0032379.DEN 5	Active	DE - Germany	602007023480.8	07861358.5	Diammonium Phosphate and Other Ammonium Salts and Their Use In Preventing Clotting(Kilpatrick sent this file to Medtronic for handling in-house)
P0032379.FR N6	Active	FR - France	2068950	07861358.5	Diammonium Phosphate and Other Ammonium Salts and Their Use In Preventing Clotting(Kilpatrick sent this file to Medtronic for handling in-house)
P0031752.IT N30	Inactive	IT - Italy			Insertion Devices and Methods of Use
C00003473.S0	Inactive				Sterilization combining UV pulsed light & induced ozone
C00003491.S0	Inactive				Matrix of printed RO marks on stripe flat/pancake balloon for treating fractures in extremities
C00003516.S0	Inactive				BFT (Balloon Functional Testing)
C00003491.USU 1	Active	US - United States		13/760,132	BONE REDUCTION DEVICE HAVING RO MARKERS AND METHOD OF USING THE SAME
C00002591.USU 1	Active	US - United States	9,295,510	13/760,876	DEVICE FOR PERFORMING A SURGICAL PROCEDURE AND METHODS OF USE
P0038743.USU 1	Active	US - United States	9,730,746	13/838,794	DEVICE FOR PERFORMING A SURGICAL PROCEDURE AND METHOD
P0042032.USU 1	Active	US - United States	9,480,955	13/735,608	BONE CEMENT MIXING AND DELIVERY SYSTEM WITH REDUCED FUME EXPOSURE

P0042162.WOU2	Inactive	WO - World Intellectual Property Organization (WIPO)			Combination Directional and Non-Directional Bone Tamp
P0032519.DEN5	Inactive	DE - Germany	602008019 595.3	08725975.0	Expandable Devices for Emplacement in Bone and Other Body Parts and Methods of Use of Such Devices
P0032519.FRN6	Inactive	FR - France	2131790	08725975.0	Expandable Devices for Emplacement in Bone and Other Body Parts and Methods of Use of Such Devices
P0032379.GBN7	Inactive	GB - United Kingdom	2068950	07861358.5	Diammonium Phosphate and Other Ammonium Salts and Their Use In Preventing Clotting(Kilpatrick sent this file to Medtronic for handling in-house)
P0032379.ESN8	Inactive	ES - Spain	2068950	09/21/2006	Diammonium Phosphate and Other Ammonium Salts and Their Use In Preventing Clotting(Kilpatrick sent this file to Medtronic for handling in-house)
P0032379.ITN9	Inactive	IT - Italy	2068950	07861358.5	Diammonium Phosphate and Other Ammonium Salts and Their Use In Preventing Clotting(Kilpatrick sent this file to Medtronic for handling in-house)
C00004073.S0	Inactive	WO - World Intellectual Property Organization (WIPO)			Cadaveric Model for Calcaneous Fractures
P0042162.WOU3	Inactive			PCT/US2012/045484	Combination Directional and Non-Directional Bone Tamp
P0037380.DEN4	Active	DE - Germany	60047589.1	00951812.7	Expanding Bone Implants
P0037380.FRN5	Active	FR - France	1253864	00951812.7	Expanding Bone Implants
C00004267.S0	Inactive				Compliant sleeve for BKP IBT protection
C00004280.S0	Inactive				Self Expanding Balloon for BKP
P0033176.DEN7	Active	DE - Germany	602009011 196.5	09723738.2	Foldable Devices for Emplacement in the Spine and Methods Associated Therewith

P0033176.FRN8	Active	FR - France WO - World Intellectual Property Organization (WIPO)	2262435	09723738.2	Foldable Devices for Emplacement in the Spine and Methods Associated Therewith
C00002385.WOU2	Inactive			PCT/US2013/ 022859	Cement Mixer and Bone Filler Device
C00004267.USU1	Active	US - United States	9,192,420	13/749,430	SURGICAL SYSTEM AND METHODS OF USE
C00004280.USU1	Active	US - United States	9,351,779	13/750,621	EXPANDABLE DEVICE AND METHODS OF USE
C00004674.S0	Inactive				Surgical tool holder for single, fixed tool trajectory
C00004675.S0	Inactive				Surgical tool holder for variable tool trajectory
C00004683.S0	Inactive				Attachment of surgical tool holder to patient arm Device, Apparatus and Method for RF Ablation of Disc Tissues Using a Probe with Expandable/Retractable Tip
C00004737.S0	Active				
P0031033.DEN9	Active	DE - Germany	1742680	05743201.5	Bone Substitute Compositions and Method of Use
P0031033.DKN10	Inactive	DK - Denmark	1742680	05743201.5	Bone Substitute Compositions and Method of Use
P0031033.ESN11	Inactive	ES - Spain	1742680	05743201.5	Bone Substitute Compositions and Method of Use
P0031033.FRN12	Active	FR - France	1742680	05743201.5	Bone Substitute Compositions and Method of Use
P0031033.GBN13	Inactive	GB - United Kingdom	1742680	05743201.5	Bone Substitute Compositions and Method of Use
P0031033.ITN14	Inactive	IT - Italy	1742680	05743201.5	Bone Substitute Compositions and Method of Use
P0031029.DEN23	Active	DE - Germany	1707543	06011541.7	Magnesium-Ammonium-Phosphate Cements, The Production of the Same and the Use Thereof
P0031029.ESN24	Inactive	ES - Spain	1707543	06011541.7	Magnesium-Ammonium-Phosphate Cements, The Production of the Same and the Use Thereof

P0031029.FR.N25	Inactive	FR - France	1707543	06011541.7	Magnesium-Ammonium-Phosphate Cements, The Production of the Same and the Use Thereof
P0031029.GBN26	Inactive	GB - United Kingdom	1707543	06011541.7	Magnesium-Ammonium-Phosphate Cements, The Production of the Same and the Use Thereof
P0031029.IT.N27	Inactive	IT - Italy	1707543	06011541.7	Magnesium-Ammonium-Phosphate Cements, The Production of the Same and the Use Thereof
P0032380.DEN8	Inactive	DE - Germany	2029058	07809238.4	Self-Foaming Cement For Void Filling and/or Delivery Systems
P0032380.ES.N9	Inactive	ES - Spain	2029058	07809238.4	Self-Foaming Cement For Void Filling and/or Delivery Systems
P0032380.FR.N10	Inactive	FR - France	2029058	07809238.4	Self-Foaming Cement For Void Filling and/or Delivery Systems
P0032380.GBN11	Inactive	GB - United Kingdom	2029058	07809238.4	Self-Foaming Cement For Void Filling and/or Delivery Systems
P0032380.IT.N12	Inactive	IT - Italy	2029058	07809238.4	Self-Foaming Cement For Void Filling and/or Delivery Systems
C00004852.S0	Inactive				Improved Tool for LSS Decompression
C00004937.S0	Inactive				Chemical Denervation of the Basivertebral Nerve
P0038122.EPN7	Active	EP - European Patent Office (EPO)	11837014.7		REDUCED EXTRAVASATION OF BONE CEMENT
P0034054.CNN3	Active	CN - China		20118003644	CALCIUM PARTICLE-EMBEDDED, SNAP-TO-DOUGH, HIGH-VISCOSITY BONE CEMENT
P0034054.EPN4	Active	EP - European Patent Office (EPO)	2598179	11815064.8	CALCIUM PARTICLE-EMBEDDED, SNAP-TO-DOUGH, HIGH-VISCOSITY BONE CEMENT
C00005007.S0	Inactive				Method for Chemical Denervation of the Basivertebral Nerve
C00005018.S0	Inactive				Method of distal radius fracture reduction and fixation
C00005094.S0	Inactive				Ligamentum Flavum Removal Tool using Loss of Resistance Methodology
C00005100.S0	Inactive				Low Cost IBT (iteration of previous disclosure)

C00005105.S0	Inactive				Radiofrequency Balloon Catheter for Facet Rhizotomy
C00005107.S0	Inactive				RF Enabled Inflatable Bone Tamp
C00005108.S0	Inactive				Steerable Catheter and Interventional Method for Treatment of Lumbar Spinal Stenosis
C00005109.S0	Inactive				Formed Deployable Superelastic Blade to Debulk Ligamentum Flavum in Lumbar Spinal Stenosis
C00005110.S0	Inactive				Radiofrequency Catheter to Target Ligamentum Flavum in Lumbar Spinal Stenosis
C00004852.USU1	Active	US - United States	9,050,109	13/793,302	SURGICAL TOOL FOR LSS DECOMPRESSION
C00004674.USU1	Active	US - United States	9,149,317	13/790,825	SURGICAL TOOL HOLDER
C00004675.USU1	Active	US - United States	9,247,980	13/798,804	DEVICE FOR PERFORMING A SURGICAL PROCEDURE AND METHOD
C00004683.USU1	Inactive	US - United States		13/788,687	SURGICAL TOOL HOLDER
C00004937.USU1	Inactive	US - United States		13/803,296	DEVICES CONTAINING A CHEMICAL DENERVATION AGENT AND METHODS FOR TREATING CHRONIC BACK PAIN USING CHEMICAL DENERVATION
C00005018.USU1	Active	US - United States	9,028,464	13/791,391	BONE FRACTURE REDUCTION SYSTEM AND METHODS OF USING THE SAME
C00005100.USU1	Active	US - United States	9,149,318	13/789,127	LOW COST INFLATABLE BONE TAMP
C00005161.S0	Inactive				Devices to treat lumbar spinal stenosis
C00005163.S0	Inactive				Devices and methods to treat distal radius fractures
C00005177.S0	Inactive				Rotating Cutter for Central Lumbar Decompression
C00005178.S0	Inactive				Ultrasonic Cutter for Lateral Decompression
C00005161.USU1	Active	US - United States	9,198,684	13/838,580	SURGICAL CUTTING DEVICE HAVING A BLUNT TIP FOR PROTECTING TISSUE ADJACENT TARGETED TISSUE AND METHOD FOR USE THEREOF

C00005094.USU1	Inactive	US - United States			Ligamentum Flavum Removal Tool using Loss of Resistance Methodology
C00005163.USU1	Inactive	US - United States	13/830,436		DEVICE FOR PERFORMING A SURGICAL PROCEDURE AND METHOD
C00005235.S0	Inactive				Distraction for the posterior elements (spinous processes, facets, interspinous space, etc)
C00005254.S0	Inactive				Device to Hold Cannula for Percutaneous Spinal Surgery
C00005254.USU1	Active	US - United States	9,289,247	13/832,834	SURGICAL TOOL HOLDER
C00005301.S0	Inactive				A Retractable Pen-like Mechanism to Dissect and Evacuate Ligamentum in Lumbar Spinal Stenosis
C00005361.S0	Inactive				HIGH PRESSURE REMOTE DELIVERY SYSTEM FOR BONE CEMENT
C00005428.USU1	Active	US - United States	9,295,528	13/798,880	DEVICE FOR PERFORMING A SURGICAL PROCEDURE AND METHOD
C00005429.USU1	Active	US - United States	9,351,780	13/830,192	SURGICAL DEVICE WITH RATCHET MECHANISM FOR PERFORMING A SURGICAL PROCEDURE AND METHOD
C00005430.USU1	Active	US - United States	9,427,272	13/803,232	DEVICE FOR PERFORMING A SURGICAL PROCEDURE AND METHOD
C00005431.USU1	Active	US - United States	9,161,818	13/798,320	DEVICE FOR PERFORMING A SURGICAL PROCEDURE AND METHOD
C00005105.USU1	Active	US - United States	9,861,431	13/799,200	RADIOFREQUENCY INFLATABLE DEVICE
C00005107.USU1	Active	US - United States	9,173,701	13/833,670	RF ENABLED INFLATABLE BONE TAMP
C00005108.USU1	Active	US - United States	9,216,057	13/840,010	STEERABLE CATHETER SYSTEM AND METHOD OF USING A STEERABLE CATHETER SYSTEM TO DISSECT AND EVACUATE TISSUE
C00005109.USU1	Active	US - United States	9,282,988	13/804,473	FORMED DEPLOYABLE SUPERELASTIC BLADE AND METHOD OF USE
C00005110.USU1	Active	US - United States	9,028,488	13/803,146	RADIO FREQUENCY CATHETER TO TARGET LIGAMENTUM FLAVUM

C00005177.USU1	Active	US - United States	9,161,774	13/829,258	ROTATABLE CUTTING INSTRUMENT
C00005178.USU1	Active	US - United States	9,289,227	13/838,671	ULTRASONIC CUTTING DEVICE
C00005301.USU1	Active	US - United States	9,402,648	13/834,922	RETRACTABLE DEVICE TO DISSECT AND EVACUATE LIGAMENTUM FLAVUM IN LUMBER SPINAL STENOSIS
C00004073.USU1	Inactive	US - United States			Cadaveric Model for Calcaneous Fractures
C00005381.S0	Inactive				GRADUATED MARKINGS TO DETERMINE ANGULATION IN A CURVED NEEDLE APPLICATION
C00005432.USU1	Active	US - United States	9,414,858	13/830,352	BLUNT TIP SURGICAL CUTTING DEVICE AND METHOD
C00005433.USU1	Active	US - United States	9,271,750	13/798,707	EXPANDABLE CANNULA AND METHOD OF USE
C00005434.S0	Inactive				DEVICE FOR PERFORMING A SURGICAL PROCEDURE ON EXTREMITIES AND METHOD
C00005434.USU1	Active	US - United States	9,204,915	13/830,537	DEVICE FOR PERFORMING A SURGICAL PROCEDURE AND METHOD
C00005517.S0	Inactive				DISCECTOMY TOOL WITH IRRIGATION
C00005668.S0	Inactive				MULTI-TINE DESIGN TO CUT THROUGH SOFT TISSUE
C00005669.S0	Inactive				Deployable Protective Sheet for Safe Access to Ligamentum Flavum
C00005902.S0	Inactive				Epidural Balloon
C00005903.S0	Inactive				ROUND KERRISON RONGEUR WITH CONTINUOUS SUCTION
C00005904.S0	Inactive				Kerrison Rongeur with Deployable Tip
P0031065.USV76	Inactive	US - United States		13/960,358	Percutaneous Spinal Implants and Methods
P0039545.EPN2	Inactive	EP - European Patent Office (EPO)		12/767,880.3	LUMBAR-SACRAL IMPLANT ALLOWING VARIABLE ANGLE FIXATION

P0039941.EPN3	Active	EP - European Patent Office (EPO)		12776507.1	BONE TAMP AND METHODS OF USE
P0039941.CNN4	Active	CN - China	ZL2012800 21016.X	20128002101 6.X	BONE TAMP AND METHODS OF USE
P0032010.USC6	Inactive	US - United States		14/041,761	INSTRUMENTS AND METHODS FOR FORMING A CAVITY
C00003050.WOU2	Inactive	WO - World Intellectual Property Organization (WIPO)		PCT/US2014/ 017084	CANNULA WITH IMAGE MARKERS TO INDICATE EXPANDABLE DEVICE SIZE
P0039941.USV5	Active	US - United States	9,107,699	14/132,349	BONE TAMP AND METHODS OF USE
P0031061.USC197	Active	US - United States			Spine Distraction Implant and Method
C00006944.S0	Inactive				TRIANCHOR EXPANDING CANNULA
C00006974.S0	Inactive				RETRACTING CANNULA WITH ILLUMINATION
C00006975.S0	Inactive				DOVETAILED WAG AND HOLD CANNULA
C00006976.S0	Inactive				ANCHOR BY THREAD CANNULA
C00006977.S0	Inactive				FLEXIBLE CANNULA HOLDER
C00006978.S0	Inactive				WAG AND HOLD ADJUSTABLE CANNULA
C00006979.S0	Inactive				ACCESS WITH DEPLOYABLE ANCHOR WIRE
C00007033.S0	Inactive				SURGICAL CANNULA WITH CHANNELS FOR IRRIGATION AND SUCTION
C00007062.S0	Inactive				SOFTWARE TO ENABLE SURGICAL TISSUE RECOGNITION AND NAVIGATION
P0039941.USV6	Inactive	US - United States			BONE TAMP AND METHODS OF USE
C00006975.USU1	Inactive	US - United States			DOVETAILED WAG AND HOLD CANNULA
C00006977.USV2	Active	US - United States	9,826,967	14/619,547	CANNULA AND METHODS OF USE

C00007062.USU1	Active	US - United States	14/334,322	SURGICAL TISSUE RECOGNITION AND NAVIGATION APPARATUS AND METHOD
C00007033.USU1	Active	US - United States	14/635,781	SURGICAL CANNULA WITH CHANNELS FOR IRRIGATION AND SUCTION
C00006979.USU1	Active	US - United States	9,566,055	CANNULA WITH DEPLOYABLE ANCHOR WIRE AND METHODS OF USE
C00006977.USU1	Active	US - United States	9,675,333	CANNULA WITH FLEXIBLE HOLDER AND METHODS OF USE
C00006974.USU1	Inactive	US - United States	14/462,684	RETRACTING CANNULA WITH ILLUMINATION AND METHODS OF USE
C00006944.USU1	Active	US - United States	9,848,864	ADJUSTABLE CANNULA AND METHODS OF USE
C00005668.USU1	Active	US - United States	14/288,508	MULTI-TINE CUTTING DEVICE
C00005517.USU1	Inactive	US - United States		DISCECTOMY TOOL WITH IRRIGATION
C00005381.USU1	Active	US - United States	9,730,707	SURGICAL INSTRUMENT WITH GRADUATED MARKINGS CORRELATING TO ANGULATION
C00005361.USU1	Active	US - United States	14/305,850	HIGH PRESSURE REMOTE DELIVERY SYSTEM FOR CEMENT AND METHODS OF USE
C00001610.USU1	Active	US - United States	9,936,997	CRYOGENIC KYPHOPLASTY INSTRUMENT AND METHODS OF USE
C00006978.USU1	Inactive	US - United States		WAG AND HOLD ADJUSTABLE CANNULA
C00005107.WOU2	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2014/022569	RF ENABLED INFLATABLE BONE TAMP
C00005105.WOU2	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2014/022452	RADIOFREQUENCY INFLATABLE DEVICE

	WO - World Intellectual Property Organization (WIPO)	PCT/US2014/024053	RADIO FREQUENCY CATHETER TO TARGET LIGAMENTUM FLAVUM
C00005110.WOU2	Inactive		
C00008038.S0	Inactive		2 part bone cement delivery system - Hydraulic
C00008039.S0	Inactive		2 part bone cement delivery system - Mechanical
C00008038.USU1	Active	US - United States 9,820,792	14/466,454 BONE CEMENT MIXING AND DELIVERY DEVICE
C00008039.USU1	Active	US - United States 9,820,791	14/466,464 METHODS OF FILLING BONE USING BONE CEMENT MIXING AND DELIVERY DEVICES
P0034579.USV1	Active	US - United States 9,545,281	14/316,299 Minimally Invasive Cement Delivery System Retainer
C00008326.S0	Inactive		Wag and Hold Cannula Fishbone Feature
C00002385.EPN3	Inactive	EP - European Patent Office (EPO)	13740496.8 Cement Mixer and Bone Filler Device
C00005903.USU1	Inactive	US - United States	ROUND KERRISON RONGEUR WITH CONTINUOUS SUCTION
C00005007.USU1	Active	US - United States	15/070,195 DEVICES FOR DELIVERING A CHEMICAL DENERVATION AGENT AND METHODS OF USE
C00008559.S0	Active		Balloon Kyphoplasty IBT with Microwave applicator core
P0041182.USC2	Active	US - United States 9,345,513	14/480,713 ANCHORED CANNULA
C00008672.S0	Active		Microwave applicator with proximally shorted sleeve
P0034706.USC2	Active	US - United States 9,655,663	14/502,200 MULTI-PORT DELIVERY SYSTEM
C00008559.USU1	Active	US - United States	14/593,542 TUMOR ABLATION SYSTEM
C00010574.S0	Active		Unilateral Tandum Inflatable Balloon Tamp Concept

P0037163.USV1	Active	US - United States	9,642,561	14/614,083	EXPANDABLE SURGICAL INSTRUMENTS AND METHODS OF USE AND FABRICATION
P0037721.USV1	Active	US - United States	9,211,093	14/620,873	Adjustable Surgical Instruments and Methods of Use and Fabrication
P0035332.DEN14	Active	DE - Germany	60 2007 041 811.9	07825612.0	Interspinous Implant
P0035332.FRN15	Active	FR - France	2088949	07825612.0	Interspinous Implant
P0039941.HKN7	Active	HK - Hong Kong		15101530.8	BONE TAMP AND METHODS OF USE
C00005018.USC2	Active	US - United States	9,439,702	14/638,173	BONE FRACTURE REDUCTION SYSTEM AND METHODS OF USING THE SAME
P0034742.USC1	Active	US - United States	9,579,138	14/645,485	HIGH PRESSURE SURGICAL SYSTEM
C00005110.USC3	Active	US - United States		14/670,990	RADIO FREQUENCY CATHETER TO TARGET LIGAMENTUM FLAVUM
C00010886.S0	Inactive				Ablation Probe with printed Thermocouple(s)
C00010887.S0	Inactive				Access Cannula with printed Thermocouple(s)
C00010898.S0	Inactive				Temperature monitoring through fenestrated access cannula
		WO - World			
C00005668.WOU2	Inactive	Intellectual Property Organization (WIPO)		PCT/US2015/ 024006	MULTI-TINE CUTTING DEVICE
		WO - World			
C00005668.WOU3	Inactive	Intellectual Property Organization (WIPO)			MULTI-TINE CUTTING DEVICE

C00006944.WOU2	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2015/ 023995	ADJUSTABLE CANNULA AND METHODS OF USE	
P0039941.USC8	Active	US - United States	9,642,663	14/686,376	BONE TAMP AND METHODS OF USE
P0034585.USC2	Active	US - United States	14/716,248	CEMENT DELIVERING DEVICE AND METHOD	
C00005361.WOU2	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2015/ 035488	HIGH PRESSURE REMOTE DELIVERY SYSTEM FOR CEMENT AND METHODS OF USE	
C00004852.USC2	Active	US - United States	9,370,373	14/695,224	SURGICAL TOOL FOR LSS DECOMPRESSION
C00006977.USV3	Active	US - United States	9,924,931	14/694,717	CANNULA AND METHODS OF USE
C00008672.USU1	Inactive	US - United States			Microwave applicator with proximally shorted sleeve
P0042031.USC2	Active	US - United States	14/718,332	BONE CEMENT COMPONENT INJECTION SYSTEM WITH REDUCED FUME EXPOSURE AND METHOD	
C00011181.USU1	Active	US - United States	14/943,264	SPINAL TISSUE ABLATION APPARATUS, SYSTEM, AND METHOD	
C00010574.USU1	Active	US - United States	14/728,183	BONE TAMP AND METHOD OF USE	
C00007062.WOU2	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2015/ 038455	SURGICAL TISSUE RECOGNITION AND NAVIGATION APPARATUS AND METHOD	
P0041062.USC1	Active	US - United States	15/398,402	LOW COST LOW PROFILE INFLATABLE BONE TAMP	

		WO - World Intellectual Property Organization (WIPO)		PCT/US2015/ 045223	RETRACTING CANNULA WITH ILLUMINATION AND METHODS OF USE
C00006974.WOU2	Inactive				
C00002385.USC4	Active	US - United States	9,763,721	14/869,254	CEMENT MIXER AND BONE FILLER DEVICE
P00333333.DEN7	Active	DE - Germany	60 2007 044 413.6	07825065.1	Interspinous Spinal Prosthesis
P00333333.FRN8	Active	FR - France	602007044 413.6	07825065.1	Interspinous Spinal Prosthesis
P0033870.DEN5	Active	DE - Germany	1570873	05000725.1	MANUAL PUMP MECHANISM AND DELIVERY SYSTEM
P0033870.FRN6	Active	FR - France	1570873	05000725.1	MANUAL PUMP MECHANISM AND DELIVERY SYSTEM
C00005110.EPN4	Active	EP - European Patent Office (EPO)		14773671.4	RADIO FREQUENCY CATHETER TO TARGET LIGAMENTUM FLAVUM
C00012101.S0	Inactive				Internally ribbed catheter shaft
C00011765.USD1	Active	US - United States	D807511	29/540,097	MULTI-PORT HUB FOR INFLATABLE BONE TAMP
P0034744.USC2	Active	US - United States	9,402,671	14/856,103	VALVE CONTROL MECHANISM AND METHOD
C00011481.USU1	Active	US - United States		15/138,670	INFLATABLE BONE TAMP WITH FLOW CONTROL AND METHODS OF USE
C00005100.USC2	Active	US - United States	9,668,796	14/856,124	LOW COST INFLATABLE BONE TAMP
C00010883.USU1	Active	US - United States		15/190,861	DRUG DELIVERY DEVICE AND METHODS HAVING A RETAINING MEMBER
C00005107.USC3	Active	US - United States	9,848,945	14/869,604	RF ENABLED INFLATABLE BONE TAMP
PC0001054.DEN11	Active	DE - Germany	60247711.5	02772494.7	VERTEBRA STABILIZING ASSEMBLY

PC0001054.FRN12	Active	FR - France	1414358	02/772494.7	VERTEBRA STABILIZING ASSEMBLY
C00004267.USC2	Active	US - United States	9,713,534	14/887,753	SURGICAL SYSTEM AND METHODS OF USE
C00012423.S0	Active				Pellet Injector Needle
P0038047.USC2	Active	US - United States	9,532,885	14/935,565	Dynamically Expandable Cannulae and Systems and Methods for Performing Percutaneous Surgical Procedures Employing Same
P0037721.USC2	Active	US - United States		14/935,773	ADJUSTABLE SURGICAL INSTRUMENTS AND METHODS OF USE AND FABRICATION
C00005108.USC2	Active	US - United States	9,468,496	14/943,357	STEEERABLE CATHETER SYSTEM HAVING AT LEAST ONE CAVITY DEFINED IN AN OUTER SURFACE THEREOF AND METHOD OF USING SAME
C00012653.S0	Inactive				IBT Withdrawal and Longitudinal Growth Control Mechanism
C00012486.USU1	Active	US - United States	9,808,775	15/009,932	MANUAL MIXER
C00001409.USV2	Active	US - United States	9,814,509	14/986,875	BONE FRACTURE REDUCTION DEVICE AND METHODS FOR USING SAME
C00004675.USV2	Active	US - United States	9,610,111	14/975,993	DEVICE FOR PERFORMING A SURGICAL PROCEDURE AND METHOD
C00012887.S0	Active				Surgical Instrument Set RFID Enabled Inventory Tracking System
C00012904.USP1	Inactive	US - United States		62/272,379	MULTI-PROBE SYSTEM USING BIPOLAR PROBES AND METHODS OF USING THE SAME
C00012645.USD1	Active	US - United States	D789975	29/558,226	DISPLAY SCREEN WITH ANIMATED GRAPHICAL USER INTERFACE
C00012645.USD2	Active	US - United States	D814506	29/553,249	DISPLAY SCREEN WITH ANIMATED GRAPHICAL USER INTERFACE
C00012645.USD3	Active	US - United States		29/553,251	DISPLAY SCREEN OR PORTION THEREOF WITH GRAPHICAL USER INTERFACE
C00012645.USD4	Active	US - United States		29/553,254	DISPLAY SCREEN WITH ANIMATED GRAPHICAL USER INTERFACE

C00012645.USD5	Active	US - United States	29/561,545	DISPLAY SCREEN OR PORTION THEREOF WITH GRAPHICAL USER INTERFACE
C00012903.USV7	Active	US - United States	9,675,408	Electrosurgical Device and Methods
C00008559.WOU2	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2016/ 012568	TUMOR ABLATION SYSTEM
C00005432.USV2	Active	US - United States	9,820,807	BLUNT TIP SURGICAL CUTTING DEVICE AND METHOD
C00012903.WOU2	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/CA2011/ 050203	ELECTROSURGICAL DEVICE AND METHODS
C00012903.USN3	Active	US - United States	9,173,700	ELECTROSURGICAL DEVICE AND METHODS
C00012903.USI4	Active	US - United States	9,241,760	ELECTROSURGICAL DEVICE AND METHODS
C00012903.EPN5	Active	EP - European Patent Office (EPO)	11774249.4	ELECTROSURGICAL DEVICE AND METHODS
C00012903.USV6	Active	US - United States	9,788,889	ELECTROSURGICAL DEVICE AND METHODS
C00013000.USU2	Active	US - United States	9,877,707	System and Methods for Track Coagulation
C00012993.WOU2	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/IB2014/ 059846	Electrosurgical Mapping Tools and Methods
C00012993.CIP3	Active	US - United States	14/852,761	Electrosurgical Mapping Tools and Methods

C00012993.CAN4	Active	CA - Canada	2906286	Electrosurgical Mapping Tools and Methods
C00012993.EPN5	Active	EP - European Patent Office (EPO)	14764517.0	Electrosurgical Mapping Tools and Methods
C00012953.S0	Active			The In-Situ simulation apparatus and systems to RF Ablation in Vertebral Body
C00012993.AUN6	Active	AU - Australia	2014229253	Electrosurgical mapping tools and methods
C00012993.KRN7	Active	KR - Republic of Korea	10-2015-7029265	Electrosurgical Mapping Tools and Methods
C00012993.CNN8	Active	CN - China	20148002856 3.X	Electrosurgical Mapping Tools and Methods
C00012994.USD1	Active	US - United States	29/539,388	Connector Hub
C00012995.USD1	Active	US - United States	29/539,671	Burette
C00012996.USD1	Active	US - United States	29/542,486	Probe Handle
C00012997.USP1	Inactive	US - United States	62/248,019	Electrosurgical Apparatus with Temperature Sensing & Methods of use Thereof
C00012998.USD1	Active	US - United States	29/548,256	Pump Chassis
C00012999.USD1	Active	US - United States	29/547,917	Probe Handle
P0032310.DEN4	Active	DE - Germany	08744311.5	Apparatus and Method for Medical Procedures Within a Spine
P0032310.ESN5	Inactive	ES - Spain	08744311.5	Apparatus and Method for Medical Procedures Within a Spine
P0032310.FRN6	Active	FR - France	08744311.5	Apparatus and Method for Medical Procedures Within a Spine
C00005433.USV2	Active	US - United States	15/005.316	EXPANDABLE CANNULA AND METHOD OF USE

C00012339.USU1	Active	US - United States	15/180,971	MULTI-CANNULA SENSING DEVICE
C00012446.USU1	Active	US - United States		The Smart Needle: Sensing through the Cannula
C00005178.USV2	Active	US - United States	15/043,657	ULTRASONIC CUTTING DEVICE
C00005254.USC2	Inactive	US - United States		SURGICAL TOOL HOLDER
C00002591.USV2	Active	US - United States	15//043,692	DEVICE FOR PERFORMING A SURGICAL PROCEDURE AND METHODS OF USE
C00005428.USV2	Active	US - United States	15/046,654	DEVICE FOR PERFORMING A SURGICAL PROCEDURE AND METHOD
C00007033.WOU2	Inactive	WO - World Intellectual Property Organization (WIPO)	PCT/US2016/020018	SURGICAL CANNULA WITH CHANNELS FOR IRRIGATION AND SUCTION
C00013354.S0	Active			Method of bilateral RF ablation of vertebral body Cemet Delivery system with inflatable bone tamp and cannula
C00013374.S0	Inactive			
C00013380.USU1	Inactive	US - United States		Inflatable Bone Tamp with flow control
C00013412.S0	Inactive			Bone Access & Biopsy Tools for Harden Vertebrae Body
P0041060.USC1	Active	US - United States	15/095,667	RETRACTABLE INFLATABLE BONE TAMP
C00013461.S0	Active			Tabletop Sagittal Adjustment Device
C00013505.S0	Inactive			Temperature monitoring on water cooled RF ablation probe
C00013555.S0	Active			Method and process to control the Tissue Impedance during the RF Ablation procedure
C00013615.S0	Inactive			Temperature monitoring on water cooled RF ablation probe using microwave radiometer

C00013693.USU1	Active	US - United States	15/141,043	Surgical Mapping Tools & Methods
C00004280.USC2	Active	US - United States	9,936,993	EXPANDABLE DEVICE AND METHODS OF USE
C00013776.S0	Active			Selectable Drug Depot Injector
P0041887.USV2	Active	US - United States	9,597,137	CATHETER WITH INTEGRATED CEMENT DELIVERY BALLOON
C00013805.USU1	Active	US - United States	15/191,994	INFLATABLE BONE TAMP WITH FLOW CONTROL AND METHODS OF USE
P0042028.USC2	Active	US - United States	15/189,787	MIXER GUN SYSTEM AND METHOD
C00013932.S0	Inactive			Sciatica Epidural Tuohy Needle Distal Tip
C00012653.USU1	Active	US - United States	15/159,177	SURGICAL SYSTEM AND METHODS OF USE
P0034054.DEN7	Active	DE - Germany	15/288,570	CALCIUM PARTICLE-EMBEDDED, SNAP-TO-DOUGH, HIGH-VISCOSITY BONE CEMENT
P0034054.FRN8	Active	FR - France	60 2011 026 569.5 2598179	11815064.8 CALCIUM PARTICLE-EMBEDDED, SNAP-TO-DOUGH, HIGH-VISCOSITY BONE CEMENT
C00014091.USP1	Inactive	US - United States	11815064.8	DISPENSING SYSTEM AND METHOD
C00013726.USP1	Inactive	US - United States	62/345,404	DISPENSING SYSTEM AND METHOD
C00012953.USU1	Active	US - United States	62/345,398	DISPENSING SYSTEM AND METHOD
C00012999.EPD2	Active	EU - European Union Intellectual Property Office (EUIPO)	15/289,688	IN-SITU TRAINING APPARATUS, METHOD AND SYSTEM
C00012998.EPD2	Active	EU - European Union Intellectual Property Office (EUIPO)	003180421	Probe Handle
			003180389	Pump Chassis

C00012645.EPD6	Active	EU - European Union Intellectual Property Office (EUIPO)	003182179	DISPLAY SCREEN WITH ANIMATED GRAPHICAL USER INTERFACE
C00012645.EPD7	Active	EU - European Union Intellectual Property Office (EUIPO)	003182195- 0001	DISPLAY SCREEN OR PORTION THEREOF WITH GRAPHICAL USER INTERFACE
C00012645.EPD8	Active	EU - European Union Intellectual Property Office (EUIPO)	003182203- 0001	DISPLAY SCREENS WITH ANIMATED USER INTERFACE
C00010883.USD2	Active	US - United States	D802755	DRUG PELLETT CARTRIDGE
P0034744.USC3	Active	US - United States	9,913,677	VALVE CONTROL MECHANISM AND METHOD
C00005301.USV2	Active	US - United States	15/204,042	RETRACTABLE DEVICE TO DISSECT AND EVACUATE LIGAMENTUM FLAVUM IN LUMBER SPINAL STENOSIS
P0042032.USC2	Active	US - United States	15/218,885	BONE CEMENT MIXING AND DELIVERY SYSTEM WITH REDUCED FUME EXPOSURE
C00014591.S0	Active			Bone Access Method
C00014598.S0	Active			Ablation Introducer
C00014606.S0	Inactive			Enhanced Cryoprobe for Tissue Ablation
C00014709.S0	Inactive			Curved High Pressure Balloon Catheter with Pressure Reducing Valve
C00014722.S0	Active			Curved IBT with a Variable Wall Thickness High Pressure Balloon Engineered for optimal Inflation in a Curved System
C00012645.EPD9	Active	EU - European Union Intellectual Property Office (EUIPO)	003380054- 0001	DISPLAY SCREEN WITH ANIMATED GRAPHICAL USER INTERFACE

C00012645.EPD10	Active	EU - European Union Intellectual Property Office (EUIPO)	003379114- 0001	003379114	DISPLAY SCREEN OR PORTION THEREOF WITH GRAPHICAL USER INTERFACE
C00012645.CAD11	Active	CA - Canada	170547	170547	DISPLAY SCREEN WITH ANIMATED GRAPHICAL USER INTERFACE
C00012645.CAD12	Active	CA - Canada	170570	170570	DISPLAY SCREEN WITH GRAPHICAL USER INTERFACE
C00012997.USU2	Active	US - United States		15/333,310	Electrosurgical Apparatus with Temperature Sensing & Methods of use Thereof
C00013354.USU1	Active	US - United States		15/368,296	APPARATUS FOR ABLATION OF BODY TISSUE AND METHOD OF USE THEREOF
C00012904.USU2	Active	US - United States		15/387,291	MULTI-PROBE SYSTEM USING BIPOLAR PROBES AND METHODS OF USING THE SAME
C00012997.WOU3	Active	WO - World Intellectual Property Organization (WIPO)		PCT/US2016/ 058832	Electrosurgical Apparatus with Temperature Sensing & Methods of use Thereof
C00011181.WOU2	Active	WO - World Intellectual Property Organization (WIPO)		PCT/US2016/ 061557	SPINAL TISSUE ABLATION APPARATUS, SYSTEM, AND METHOD
C00006944.EPN3	Active	EP - European Patent Office (EPO)		15800612.2	ADJUSTABLE CANNULA AND METHODS OF USE
C00005668.EPN4	Active	EP - European Patent Office (EPO)		15799753.7	MULTI-TINE CUTTING DEVICE

C00012904.WOU3	Inactive	WO - World Intellectual Property Organization (WIPO)		MULTI-PROBE SYSTEM USING BIPOLAR PROBES AND METHODS OF USING THE SAME
P0038122.USV8	Active	US - United States	15/377,326	REDUCED EXTRAVASATION OF BONE CEMENT
C00012486.WOU2	Active	WO - World Intellectual Property Organization (WIPO)	PCT/US2017/014243	MANUAL MIXER
C00015525.S0	Inactive			Proximal temperature monitoring on water cooled RF ablation probe with modulated flow.
C00005361.AUN3	Active	AU - Australia	2015277489	HIGH PRESSURE REMOTE DELIVERY SYSTEM FOR CEMENT AND METHODS OF USE
C00005361.KRN4	Active	KR - Republic of Korea	10-2017-0026468	HIGH PRESSURE REMOTE DELIVERY SYSTEM FOR CEMENT AND METHODS OF USE
C00005361.EPN5	Active	EP - European Patent Office (EPO)	15810389.5	HIGH PRESSURE REMOTE DELIVERY SYSTEM FOR CEMENT AND METHODS OF USE
C00015541.S0	Inactive			2 stage cement dispensing system for Kyphon Mixer
C00015543.S0	Active			Scoop cannula with deflectable wings
C00006979.USC2	Active	US - United States	15/432,526	CANNULA WITH DEPLOYABLE ANCHOR WIRE AND METHODS OF USE
C00015740.S0	Inactive			Improved Cryoprobe Efficiency Using Turbulent Liquid Nitrogen
C00015752.S0	Inactive			Improved Cryoablation Efficiency Using Variable Gas Pressures
C00014598.USU1	Active	US - United States	15/581,574	INTRODUCER AND CRYOPROBE

C00005007.WOU2	Active	WO - World Intellectual Property Organization (WIPO)	PCT/US2017/ 022218	DEVICES FOR DELIVERING A CHEMICAL DENERVATION AGENT AND METHODS OF USE
C00011481.WOU3	Active	WO - World Intellectual Property Organization (WIPO)	PCT/US2017/ 029330	INFLATABLE BONE TAMP WITH FLOW CONTROL AND METHODS OF USE
C00016357.S0	Active			Vertebral Body Access Cannula with Enhanced Bending Stiffness
C00012903.USC8	Active	US - United States	15/596,205	ELECTROSURGICAL DEVICE AND METHODS
C00006977.USC4	Active	US - United States	9,924,965 15/608,520	CANNULA WITH FLEXIBLE HOLDER AND METHODS OF USE
C00014722.USU1	Active	US - United States	15/784,254	CURVED INFLATABLE BONE TAMP WITH VARIABLE WALL THICKNESS
C00013726.USU2	Active	US - United States	15/612,010	DISPENSING SYSTEM AND METHOD
C00014091.USU2	Active	US - United States	15/612,063	DISPENSING SYSTEM AND METHOD
C00013726.WOU3	Active	WO - World Intellectual Property Organization (WIPO)	PCT/US2017/ 035608	DISPENSING SYSTEM AND METHOD
C00014091.WOU3	Active	WO - World Intellectual Property Organization (WIPO)	PCT/US2017/ 035612	DISPENSING SYSTEM AND METHOD
C00006944.USV4	Active	US - United States	15/848,757	ADJUSTABLE CANNULA AND METHODS OF USE

C00013805.AU U2	Active	AU - Australia	2017204141	INFLATABLE BONE TAMP WITH FLOW CONTROL AND METHODS OF USE
C00013805.EPU 3	Active	EP - European Patent Office (EPO)	17177266.8	INFLATABLE BONE TAMP WITH FLOW CONTROL AND METHODS OF USE
P0032208.DEN10	Active	DE - Germany	602006053 887.1	Measurement Instrument For Percutaneous Surgery
P0032208.FRN11	Active	FR - France	1901654	Measurement Instrument For Percutaneous Surgery
C00008559.AUN3	Active	AU - Australia	2016205167	TUMOR ABLATION SYSTEM
C00008559.CNN4	Inactive	CN - China	20168000526 7.7	TUMOR ABLATION SYSTEM
C00008559.EPN5	Active	EP - European Patent Office (EPO)	16735443.0	TUMOR ABLATION SYSTEM
C00015541.USU1	Active	US - United States	15/668,918	DISPENSING SYSTEM AND METHODS OF USE
C00017223.S0	Active			PMMA cement mixer design ideas
P0038743.USV2	Active	US - United States	15/650,026	DEVICE FOR PERFORMING A SURGICAL PROCEDURE AND METHOD
C00012653.AUU2	Active	AU - Australia	2017219134	SURGICAL SYSTEM AND METHODS OF USE
C00012653.CNU3	Active	CN - China	20171083400 1.X	SURGICAL SYSTEM AND METHODS OF USE
C00012653.JPU4	Active	JP - Japan	2017-180207	SURGICAL SYSTEM AND METHODS OF USE
C00012653.KRU5	Active	KR - Republic of Korea	10-2017-0122724	SURGICAL SYSTEM AND METHODS OF USE
C00012653.EPU6	Active	EP - European Patent Office (EPO)	17187891.1	SURGICAL SYSTEM AND METHODS OF USE
C00012953.AUU2	Active	AU - Australia	2017221834	IN-SITU TRAINING APPARATUS, METHOD AND SYSTEM

C00012953.CNU3	Active	CN - China	20171088175 2.7	IN-SITU TRAINING APPARATUS, METHOD, AND SYSTEM
C00012953.JPU4	Active	JP - Japan	2017-180214	IN-SITU TRAINING APPARATUS, METHOD AND SYSTEM
C00012953.KRU5	Active	KR - Republic of Korea	10-2017-0121808	IN-SITU TRAINING APPARATUS, METHOD AND SYSTEM
C00012953.EPU6	Active	EP - European Patent Office (EPO)	17187896.0	IN-SITU TRAINING APPARATUS, METHOD AND SYSTEM
C00014591.USU1	Active	US - United States	15/880,088	ADAPTOR FOR USE WITH A DRIVER, A DRILL, AND A CANNULA FOR DRILLING INTO BONE
C00012486.USC3	Active	US - United States	15/723,542	MANUAL MIXER
C00015543.USU1	Active	US - United States	15/859,816	SCOOP CANNULA WITH DEFLECTABLE WINGS
C00017603.S0	Active			Balloon Micro-Catheter for Embolic Infusion
C00012903.USC9	Active	US - United States	15/782,229	ELECTROSURGICAL DEVICE AND METHODS
C00013354.AUW2	Active	AU - Australia	2017251842	APPARATUS FOR ABLATION OF BODY TISSUE AND METHOD OF USE THEREOF
C00013354.CNU3	Active	CN - China	20171125500 0.6	APPARATUS FOR ABLATION OF BODY TISSUE AND METHOD OF USE THEREOF
C00013354.JPU4	Active	JP - Japan	2017-218990	APPARATUS FOR ABLATION OF BODY TISSUE AND METHOD OF USE THEREOF
C00013354.KRU5	Active	KR - Republic of Korea	10-2017-0160334	APPARATUS FOR ABLATION OF BODY TISSUE AND METHOD OF USE THEREOF
C00013354.EPU6	Active	EP - European Patent Office (EPO)	17199917.0	APPARATUS FOR ABLATION OF BODY TISSUE AND METHOD OF USE THEREOF
C00017681.S0	Active			Vertebral Body Access Cannula with Non-Constant Cross-Sectional Profile
C00017685.S0	Active			Vertebral Body Access Cannula with Anchored Distal Tip
C00017688.S0	Active			Vertebral Body Access Cannula Split Platform

C00017689.S0	Active				Vertebral Body Access Cannula with Twistable Platform Support
C00016357.USU1	Active	US - United States	15/879,487		Vertebral Body Access Cannula with Enhanced Bending Stiffness
C00014709.USU1	Active	US - United States	15/864,880		HIGH-PRESSURE BALLOON CATHETER WITH PRESSURE REGULATING VALVE
C00001409.USC3	Active	US - United States	15/783,295		BONE FRACTURE REDUCTION DEVICE AND METHODS FOR USING THE SAME
C00008039.USC2	Active	US - United States	15/787,272		METHODS OF FILLING BONE USING BONE CEMENT MIXING AND DELIVERY DEVICES
C00008038.USC2	Active	US - United States	15/795,542		BONE CEMENT MIXING AND DELIVERY DEVICE
C00006977.USV5	Active	US - United States	15/825,546		CANNULA AND METHODS OF USE
C00017223.USU1	Active	US - United States	15/876,256		MANUAL MIXER
C00007062.USV3	Active	US - United States	15/885,137		SURGICAL TISSUE RECOGNITION AND NAVIGATION APPARATUS AND METHOD
C00013000.USC3	Active	US - United States	15/879,572		SYSTEMS AND METHODS FOR TRACK COAGULATION
P0034744.USC4	Active	US - United States	15/879,930		VALVE CONTROL MECHANISM AND METHOD
C00014598.CAU2	Active	CA - Canada			INTRODUCER AND CRYOPROBE
C00014598.CNU3	Active	CN - China			INTRODUCER AND CRYOPROBE
C00014598.FPU4	Active	EP - European Patent Office (EPO)	18162809.0		INTRODUCER AND CRYOPROBE
C00001610.USV2	Active	US - United States	15/921,049		CRYOGENIC KYPHOPLASTY INSTRUMENT AND METHODS OF USE
C00012997.AUN4	Active	AU - Australia	2016344378		Electrosurgical Apparatus with Temperature Sensing & Methods of use Thereof

C00011181.CAN3	Active	CA - Canada			SPINAL TISSUE ABLATION APPARATUS, SYSTEM, AND METHOD
C00011181.CNN4	Active	CN - China			SPINAL TISSUE ABLATION APPARATUS, SYSTEM, AND METHOD
C00011181.KRN5	Active	KR - Republic of Korea			SPINAL TISSUE ABLATION APPARATUS, SYSTEM, AND METHOD
C00011181.EPN6	Active	EP - European Patent Office (EPO)			SPINAL TISSUE ABLATION APPARATUS, SYSTEM, AND METHOD
C00018108.USU1	Active	US - United States			Method for Performing a Balloon Kyphoplasty Procedure Using a Scoop Cannula
C00013726.CAU4	Active	CA - Canada			DISPENSING SYSTEM AND METHOD
C00013726.CNU5	Active	CN - China			DISPENSING SYSTEM AND METHOD
C00013726.KRU6	Active	KR - Republic of Korea			DISPENSING SYSTEM AND METHOD
C00013726.EPU7	Active	EP - European Patent Office (EPO)			DISPENSING SYSTEM AND METHOD
C00014091.CAU4	Active	CA - Canada			DISPENSING SYSTEM AND METHOD
C00014091.CNU5	Active	CN - China			DISPENSING SYSTEM AND METHOD
C00014091.KRU6	Active	KR - Republic of Korea			DISPENSING SYSTEM AND METHOD
C00014091.EPU7	Active	EP - European Patent Office (EPO)			DISPENSING SYSTEM AND METHOD
P0037367.11-EPN1	Active	EP - European Patent Office (EPO)	1148850	00901874.8	Expandable Intervertebral Spacer
P0037367.11-CHU1	Inactive	CH - Switzerland	1148850	00901874.8	Expandable Intervertebral Spacer

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P0037367.11-DEN1	Active	DE - Germany	60019558.9.08	00901874.8	Expandable Intervertebral Spacer
P0037367.11-ESN1	Inactive	ES - Spain	1148850	00901874.8	Expandable Intervertebral Spacer
P0037367.11-FRN1	Active	FR - France	1148850	00901874.8	Expandable Intervertebral Spacer
P0037367.11-GBN1	Inactive	GB - United Kingdom	1148850	00901874.8	Expandable Intervertebral Spacer
P0037367.11-ITN1	Inactive	IT - Italy	1148850	00901874.8	Expandable Intervertebral Spacer
P0037367.USR19	Active	US - United States	15/159,524		EXPANDABLE INTERVERTEBRAL SPACER
P0032010.05	Inactive	US - United States	12/869,101		SYSTEMS AND METHODS FOR FORMING A CAVITY IN CANCELLOUS BONE

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