

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3987183

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | NUNC PRO TUNC ASSIGNMENT |
| EFFECTIVE DATE: | 09/29/2014 |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------------------|----------------|
| STRYKER EUROPEAN HOLDINGS VI, LLC | 10/08/2015 |

RECEIVING PARTY DATA

| | |
|-----------------|----------------------------------|
| Name: | STRYKER EUROPEAN HOLDINGS I, LLC |
| Street Address: | 2825 AIRVIEW BOULEVARD |
| City: | KALAMAZOO |
| State/Country: | MICHIGAN |
| Postal Code: | 49002 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15217087 |

CORRESPONDENCE DATA

Fax Number: (908)654-0415

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

Phone: (908) 518-6359

Email: assignment@lernerdavid.com

Correspondent Name: LDLK&M

Address Line 1: 600 SOUTH AVENUE WEST

Address Line 4: WESTFIELD, NEW JERSEY 07090

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| ATTORNEY DOCKET NUMBER: | SPINE 3.0F-563 CON |
| NAME OF SUBMITTER: | MELINDA C. CORMIER |
| SIGNATURE: | /Melinda C. Cormier/ |
| DATE SIGNED: | 08/01/2016 |

Total Attachments: 106

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PATENT

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NOTARIAL CERTIFICATION

TO WHOM IT MAY CONCERN:

This will certify that I, KEVIN M. KOCUN, the undersigned, do hereby certify and attest that the hereunto document is a true and exact copy of a Confirmatory Patent Assignment executed between **STRYKER EUROPEAN HOLDINGS VI, LLC**, a limited liability company incorporated under the laws of the State of Delaware, having its principal place of business at 2825 Airview Boulevard, Kalamazoo, MI 49002, United States of America and **STRYKER EUROPEAN HOLDINGS I, LLC**, a limited liability company incorporated under the laws of the State of Delaware, having its principal place of business at 2825 Airview Boulevard, Kalamazoo, MI 49002, United States of America, acting in its capacity as sole general partner of **STRYKER EUROPEAN TECHNOLOGIES C.V.**, a limited partnership established under the laws of the Netherlands ("commanditaire vennootschap"), having its registered office at Canon's Court, 22 Victoria Street, Hamilton, HM 12, Bermuda, and is a true copy of the original.



KEVIN M. KOCUN

UNITED STATES OF AMERICA)

STATE OF NEW JERSEY)
 : ss.
COUNTY OF UNION)

The person whose name is subscribed to the accompanying instrument is personally known to me or has proved his identity to me on the basis of satisfactory evidence. On December 2, 2015, he appeared before me and acknowledged that he has read the accompanying instrument and knows the contents thereof, and that he executed the same as their free act and deed for the purposes set forth therein. If he is acting on behalf of an entity, he also acknowledged that he executed the accompanying instrument in his authorized capacity, and that by his signature on the instrument, the entity executed the same.



NOTARY PUBLIC

ELLEN WALSH-SOBEL
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires March 22, 2018

CONFIRMATORY PATENT ASSIGNMENT

This Confirmatory Patent Assignment (this "Assignment") is entered into as of the last date noted below, by and between STRYKER EUROPEAN HOLDINGS VI, LLC, a limited liability company incorporated under the laws of the State of Delaware, having its principal place of business at 2825 Airview Boulevard, Kalamazoo, MI 49002, United States of America (the "Assignor"), and STRYKER EUROPEAN HOLDINGS I, LLC, a limited liability company incorporated under the laws of the State of Delaware, having its principal place of business at 2825 Airview Boulevard, Kalamazoo, MI 49002, United States of America, acting in its capacity as sole general partner of STRYKER EUROPEAN TECHNOLOGIES C.V., a limited partnership established under the laws of the Netherlands ("commanditaire vennootschap") (the "CV"), having its registered office at Canon's Court, 22 Victoria Street, Hamilton, HM 12, Bermuda (STRYKER EUROPEAN HOLDINGS I, LLC in such capacity hereinafter referred to as "Assignee" and collectively, with the Assignor, the "Parties").

WHEREAS, pursuant to an INTELLECTUAL PROPERTY TRANSFER AGREEMENT dated September 29, 2014 (the "Prior Agreement"), which is governed by the laws of the State of Michigan, U.S.A., Assignor assigned, transferred and conveyed all of its right, title and interest in and to, *inter alia*, (i) all of the patents and patent applications identified on Schedule A of this Assignment (the "Patents") to Assignee, (ii) the right, title and interest in and to any and all divisional, continuation, substitute or reissue applications pertaining to the Patents, (iii) patents applied for or granted worldwide pertaining to the Patents and (iv) the right to sue and collect past damages in connection with the Patents, in the United States and throughout the world (i-iv collectively referred to as the "Patent Rights"), and Assignee agreed to accept the Patent Rights.

NOW, THEREFORE, with acknowledgement by the Parties of the receipt and exchange of valuable and sufficient consideration associated with the Prior Agreement, the receipt and sufficiency of which is hereby acknowledged, the Parties hereby agree as follows:

1. To confirm the above-noted assignment pursuant to the Prior Agreement, as of September 29, 2014, *nunc pro tunc*, Assignor hereby assigns, transfers, conveys and sets over to the Assignee, its successors and assigns, and Assignee hereby accepts, all right, title and interest, in the United States and throughout the world, in and to the Patent Rights, to have and to hold the same, unto Assignee for its own use and enjoyment and for the use and enjoyment of its successors and assigns, for the full term or terms of all such rights. The assignment of the Patents shall include the right to file domestic patent applications under the laws of the United States and all other countries that claim the benefit of any of the foregoing applications, and to file foreign patent applications in the name of the Assignee or its affiliates, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

2. Assignor hereby authorizes and requests the United States Commissioner of Patents, and the Patent Office officials in foreign countries as are duly authorized by the respective foreign patent laws to issue patents, to issue any and all patents within the Patent Rights to the Assignee as the owner thereof.

3. Assignor hereby agrees, without further consideration and without expense to the Assignor, to sign all documents and to perform all other lawful acts which the Assignee may reasonably request to make this Assignment of the Patent Rights fully effective.

4. This Assignment shall be binding upon, inure to the benefit of, and be enforceable by, the Parties and their respective successors and permitted assigns.

5. This Assignment shall be governed by, and construed in accordance with the laws of the State of Michigan, U.S.A.

6. This Assignment may be executed and delivered (including electronically) in one or more counterparts, and by the Parties in separate counterparts, each of which when executed shall be deemed to be an original, but when taken together shall constitute one and the same agreement.

IN WITNESS WHEREOF, Assignor and Assignee have caused this Assignment to be duly signed on its behalf.

ASSIGNOR

Name: Lenny Carpenter
Title: Manager

10/8/2015

Date

STATE OF *Michigan*)

; ss.

COUNTY OF *Kent*)

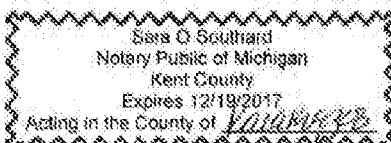
The person whose name is subscribed to the accompanying instrument is personally known to me or has proved his/her identity to me on the basis of satisfactory evidence. On 9 October 2015, he/she appeared before me and acknowledged that he/she has read the accompanying instrument and knows the contents thereof, and that he/she executed the same as their free act and deed for the purposes set forth therein. If he/she is acting on behalf of an entity, he/she also acknowledged that he/she executed the accompanying instrument in his/her authorized capacity, and that by his/her signature on the instrument, the entity executed the same.

Robert J. Leonard

NOTARY PUBLIC

Residing at *301 Constitution Plaza, Grand Rapids, MI 49501*

My Commission Expires: 19 December 2017



ASSIGNEE

Name: Robert J. Leonard, III
Title: IP Agent

Date

STATE OF *Michigan*)

; ss.

COUNTY OF *Kent*)

The person whose name is subscribed to the accompanying instrument is personally known to me or has proved his/her identity to me on the basis of satisfactory evidence. On _____, he/she appeared before me and acknowledged that he/she has read the accompanying instrument and knows the contents thereof, and that he/she executed the same as their free act and deed for the purposes set forth therein. If he/she is acting on behalf of an entity, he/she also acknowledged that he/she executed the accompanying instrument in his/her authorized capacity, and that by his/her signature on the instrument, the entity executed the same.

NOTARY PUBLIC
Residing at _____

My Commission Expires: _____

6. This Assignment may be executed and delivered (including electronically) in one or more counterparts, and by the Parties in separate counterparts, each of which when executed shall be deemed to be an original, but when taken together shall constitute one and the same agreement.

IN WITNESS WHEREOF, Assignor and Assignee have caused this Assignment to be duly signed on its behalf.

ASSIGNOR

Name: Lonny Carpenter
Title: Manager

Date

STATE OF

: ss.

COUNTY OF)

The person whose name is subscribed to the accompanying instrument is personally known to me or has proved his/her identity to me on the basis of satisfactory evidence. On _____, he/she appeared before me and acknowledged that he/she has read the accompanying instrument and knows the contents thereof, and that he/she executed the same as their free act and deed for the purposes set forth therein. If he/she is acting on behalf of an entity, he/she also acknowledged that he/she executed the accompanying instrument in his/her authorized capacity, and that by his/her signature on the instrument, the entity executed the same.

NOTARY PUBLIC

Residing at _____

My Commission Expires: _____

ASSIGNEE


Name: Robert J. Leonard, III

Title: IP Agent

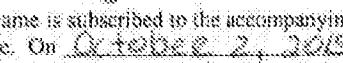
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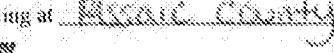
STATE OF New Jersey

: ss.

COUNTY OF Bergen

The person whose name is subscribed to the accompanying instrument is personally known to me or has proved his/her identity to me on the basis of satisfactory evidence. On , he/she appeared before me and acknowledged that he/she has read the accompanying instrument and knows the contents thereof, and that he/she executed the same as their free act and deed for the purposes set forth therein. If he/she is acting on behalf of an entity, he/she also acknowledged that he/she executed the accompanying instrument in his/her authorized capacity, and that by his/her signature on the instrument, the entity executed the same.


NOTARY PUBLIC

ASHLEY M. SALERNO, residing at 

NOTARY PUBLIC OF NEW JERSEY

My Commission Expires 7/31/2018

SCHEDULE A

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| AT | 94107617.2 | 6/20/1994 | E177817 | 3/17/1999 | AN ENDOPROTHESIS FOR A SHOULDER JOINT |
| AU | 1221197 | 1/17/1997 | 715937 | 10/2/2000 | SPINE IMPLANT PEDICLE SCREW AND AN ASSEMBLY AID THEREFOR |
| AU | 2365899 | 8/4/1999 | 748182 | 4/23/2002 | MEANS FOR INTERCONNECTING TWO SPACED ELONGATED RODS OF A HUMAN SPINE IMPLANT SPINE IMPLANT |
| AU | 2810189 | 12/5/1999 | 749117 | 6/20/2002 | INSTRUMENT FOR THE POSITIONING OF AN IMPLANT IN THE HUMAN SPINE |
| AU | 4343699 | 6/8/1999 | 749712 | 5/17/2002 | IMPLANT IN PARTICULAR FRONT CERVICAL PLATE SCREW AND PLATE SYSTEM FOR BACKBONE OSTEOSYNTHESIS |
| AU | 19980986686 | 7/27/1999 | 741283 | 3/14/2002 | SPINAL OSTEOSYNTHESIS DEVICE FOR ANTERIOR FIXATION WITH PLATE |
| AU | 1998091707 | 8/21/1998 | 745020 | 6/20/2002 | BACKBONE OSTEOSYNTHESIS SYSTEM FOR ANTERIOR FIXING |
| AU | 1999034289 | 4/27/1999 | 759078 | 7/17/2003 | BACKBONE OSTEOSYNTHESIS SYSTEM WITH CLAMPING MEANS IN PARTICULAR FOR ANTERIOR FIXING |
| AU | 1999035257 | 4/29/1999 | 762937 | 10/30/2003 | SPINAL OSTEOSYNTHESIS SYSTEM WITH COLLAR AND LOCK |
| AU | 1999035258 | 4/29/1999 | 759236 | 8/14/2003 | BACKBONE INTERSOMATIC IMPLANT WITH ANCHORING ELEMENTS |
| AU | 1998035259 | 4/29/1999 | 747681 | 8/29/2002 | INTERBODY CAVITY IMPLANT, IN PARTICULAR FOR CERVICAL VERTEBRAE |
| AU | 1999042708 | 6/23/1999 | 761067 | 11/27/2003 | DISTRACTABLE CORPECTOMY DEVICE |
| AU | 1999035209 | 9/3/1999 | 775236 | 6/9/2004 | SLOTTED HEAD PEDICLE SCREW ASSEMBLY |
| AU | 2000053505 | 8/16/2000 | 772396 | 8/20/2004 | SPINAL CROSS CONNECTOR |
| AU | 2000059479 | 9/16/2000 | 771400 | 7/1/2004 | VARIABLE OFFSET CONNECTORS AND BONE FIXATION METHODS |
| AU | 2000061334 | 9/27/2000 | 770026 | 5/27/2004 | 2005246983 |
| AU | 2005246983 | 12/21/2005 | 2005246983 | 11/26/2010 | PATENT REEL: 039535 FRAME: 0009 |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| AU | 2006228716 | 3/30/2006 | 2006228716 | 9/17/2009 | A HYBRID ELECTROMAGNETIC-ACOUSTIC DISTAL TARGETING SYSTEM |
| AU | 2006261098 | 6/22/2006 | 2006261098 | 11/24/2011 | SURGICAL BENDING FORCEPS AND BENDING FORCEPS SYSTEM |
| AU | 2006268988 | 6/30/2006 | 2006268988 | 6/3/2010 | OSTEOSYNTHESES PLATE COMPRISING THROUGH-OPENINGS WHICH ARE INCLINED IN RELATION TO THE PLANE OF THE PLATE |
| AU | 2006269089 | 7/8/2006 | 2006269089 | 3/23/2012 | SCREWDRIVER FOR AN INNER PROFILE SCREW SYSTEM AND METHOD |
| AU | 2006308954 | 10/31/2006 | 2006308954 | 11/1/2012 | FOR DYNAMIC VERTEBRAL STABILIZATION |
| AU | 2007200164 | 1/16/2007 | 2007200164 | 1/6/2012 | MEDICAL SYSTEM, BODY IMPLANT, ADAPTOR DEVICE AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO THE BODY IMPLANT |
| AU | 2007200166 | 1/16/2007 | 2007200166 | 5/27/2010 | EXTERNAL FIXATOR ELEMENT HAVING A ROUGH ABLATED SURFACE |
| AU | 2007213933 | 2/9/2007 | 2007213933 | 7/9/2012 | ADHESIVE FOR MEDICAL APPLICATIONS AND MEANS FOR HAEMOSTASIS |
| AU | 2007283050 | 8/10/2007 | | | DISTAL TARGETING DEVICE |
| AU | 2007357001 | 7/31/2007 | 2007357001 | 11/6/2012 | CARBON SHAFTED REAMING DEVICE |
| AU | 2008255136 | 12/4/2008 | 2008255136 | 10/3/2013 | BONE PLATE, INSTRUMENT AND METHOD |
| AU | 2008277942 | 7/10/2008 | 2008277942 | 1/6/2012 | ULTRASONIC HANDPIECE |
| AU | 2008277955 | 7/11/2008 | 2008277955 | 8/29/2011 | DEVICE FOR FIXATION OF BONE FRACTURES |
| AU | 2009246848 | 5/13/2009 | | | COMPOSITE SPINAL ROD |
| AU | 2009301311 | 4/27/2009 | 2009301311 | 1/10/2013 | IMPLANTATION PIN KIT AND METHOD FOR IMPLANTING AN IMPLANTATION PIN |
| AU | 2010201014 | 3/16/2010 | 2010201014 | 5/17/2012 | SONIC SCREW |
| AU | 2010257214.0 | 12/15/2010 | | | THERAPEUTIC AGENT CAPSULE FOR IMPLANTS |
| AU | 2010357460 | 7/16/2010 | 2010357460 | 2/13/2014 | SURGICAL TARGETING SYSTEM AND METHOD |
| AU | 2010365727 | 12/17/2010 | | | SURGICAL DEVICE FOR BENDING AN IMPLANT AND IMPLANT SYSTEM COMPRISING THE DEVICE |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| AU | 2010366076 | 12/23/2010 | | | DEVICES AND METHODS FOR MONITORING THE ROTATIONAL ORIENTATION OF BONE FRAGMENTS |
| AU | 2011200764 | 2/23/2011 | 2011200764 | 9/26/2013 | COMPUTER ASSISTED SURGERY SYSTEM |
| AU | 2011201359 | 3/24/2011 | 2011201359 | 1/10/2013 | ULTRASONIC APPLICATOR |
| AU | 2011308686 | 9/26/2011 | | | SURGICAL IMPLANT WITH GUIDING RAIL |
| AU | 2011356373 | 2/6/2011 | | | IMPLANT SYSTEM FOR BONE FIXATION |
| AU | 2011367015 | 5/4/2011 | | | SYSTEMS AND METHODS FOR AUTOMATIC DETECTION AND TESTING OF IMAGES FOR CLINICAL RELEVANCE |
| AU | 2011376744 | 9/16/2011 | | | INTRAMEDULLARY NAIL LOCKING HOLE ARRANGEMENT |
| AU | 2011376745 | 9/16/2011 | | | POLYAXIAL LOCKING HOLE ARRANGEMENT |
| AU | 2011383092 | 12/14/2011 | | | TECHNIQUE FOR GENERATING A BONE PLATE DESIGN |
| AU | 2012201417 | 9/18/2007 | 2012201417 | 1/3/2013 | ANGULARLY STABLE FIXATION OF AN IMPLANT |
| AU | 2012218160 | 2/8/2012 | | | IMPLANT SYSTEM FOR BONE FIXATION |
| AU | 2012236522 | 8/16/2012 | | | EXPANDABLE IMPLANT |
| AU | 2013200549 | 1/31/2013 | | | ROD CONTOURING APPARATUS AND METHOD FOR PERCUTANEOUS PEDICLE SCREW EXTENSIONS |
| AU | 2013206420 | 6/19/2013 | | | DYNAMIC CERVICAL PLATE |
| AU | 2013248170 | 10/22/2013 | | | BONE NAIL WITH SMOOTH TRAILING END |
| AU | 2013248171 | 10/22/2013 | | | MODULAR LAG SCREW |
| AU | 2014200217 | 1/14/2014 | | | RETAINING MECHANISM, IMPLANT, AND TOOL |
| AU | 2014200801 | 2/14/2014 | | | DISTRACTION/COMPRESION POSTERIOR ROD SYSTEM |
| AU | 2014201149 | 3/3/2014 | | | ROD INSERTER AND INSERTION TUBE |
| AU | 2014201235 | 3/5/2014 | | | MODULAR NAVIGABLE PROBE |
| AU | 2014201569 | 3/14/2014 | | | SYSTEMS AND METHODS FOR PERCUTANEOUS SPINAL FUSION |
| AU | 2014201601 | 3/14/2014 | | | PERCUTANEOUS SPINAL CROSS LINK SYSTEM AND METHOD |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| AU | 2014202062 | 4/11/2014 | | | COMPUTER-IMPLEMENTED TECHNIQUE FOR GENERATING A DATA SET THAT GEOMETRICALLY DEFINES A BONE CUT CONFIGURATION |
| AU | 2014203007 | 6/3/2014 | | | SLEEVE CLAMP |
| AU | 1997010142 | 1/13/1997 | 713674 | 3/23/2000 | CONNECTING ELEMENT FOR A STABILIZING SYSTEM FOR A HUMAN SPINE |
| AU | 1997012211 | 1/17/1997 | 715937 | 5/25/2000 | SPINE IMPLANT |
| AU | 1999023658 | 4/6/1999 | 748182 | 9/26/2002 | PEDICLE SCREW FOR SPINAL IMPLANT |
| AU | 1999028101 | 6/12/1999 | 749117 | 6/20/2002 | A DEVICE TO INTERCONNECT TWO SPACED ELONGATED RODS OF A VERTEBRAL COLUMN IMPLANT |
| AU | 1999043498 | 8/6/1999 | 749712 | 4/7/2002 | INSTRUMENT FOR THE POSITIONING OF AN IMPLANT IN THE HUMAN SPINE |
| AU | 1999216886 | 1/29/1999 | 762156 | 10/16/2003 | IMPLANT FOR REPLACING A VERTEBRA |
| AU | 2000028109 | 2/18/2000 | 766743 | 2/5/2004 | DISTRACTION/CONTRACTION DEVICE FOR BACKBONE OSTEOSYNTHESIS |
| AU | 2000079304 | 10/18/2000 | 776427 | 12/23/2004 | AN INTERVERTEBRAL DISK PROSTHESIS WITH TOOTHED FACES |
| AU | 2001054037 | 6/25/2001 | 757023 | 5/22/2003 | BONE SCREW RETAINING SYSTEM |
| AU | 2001075333 | 10/10/2001 | 758914 | 8/21/2003 | PEDICLE SCREW ASSEMBLY |
| AU | 2002301000 | 9/12/2002 | 2002301000 | 11/27/2008 | BIASED ANGULATION BONE FIXATION ASSEMBLY |
| AU | 2003204795 | 8/17/2003 | 2003204795 | 3/26/2009 | VARIABLE DEPTH DRILL GUIDE |
| AU | 2003262382 | 4/16/2003 | 2003262382 | 4/10/2008 | ROD PERSUADER |
| AU | 2005244056 | 5/6/2005 | 2005244056 | 3/24/2011 | SYSTEMS AND METHODS THAT FACILITATE MINIMALLY INVASIVE SPINE SURGERY |
| AU | 2006204010 | 1/6/2006 | 2006204010 | 3/3/2011 | THREE-PRONG RETRATOR WITH ELASTOMERIC SHEATH |
| AU | 2006259513 | 6/12/2006 | 2006259513 | 7/28/2011 | ANTERIOR CERVICAL PLATE |
| AU | 2006337673 | 9/25/2006 | 2006337673 | 3/7/2013 | ROD CONTOURING APPARATUS AND METHOD FOR PERCUTANEOUS PEDICLE SCREW EXTENSION |
| AU | 2007224888 | 3/14/2007 | 2007224888 | 9/20/2011 | TORQUE LIMITER |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| AU | 2007359123 | 9/18/2007 | 2007359123 | 5/3/2012 | ANGULARLY STABLE FIXATION OF AN IMPLANT |
| AU | 2008241032 | 4/11/2008 | 2008241032 | 6/23/2011 | |
| AU | 2008282932 | 7/24/2008 | 2008282932 | 4/3/2014 | SYSTEM AND METHOD FOR VERTEBRAL BODY PLATING |
| AU | 2008299882 | 9/12/2008 | 2008299882 | 8/1/2013 | DYNAMIC CERVICAL PLATE |
| AU | 2010257212 | 12/15/2010 | 2010257212 | 5/1/2014 | ENCAPSULATED SCREW LOCKING SYSTEM |
| AU | 2014227517 | 9/19/2014 | | | LUMBAR-SACRAL SCREW INSERTION AND MANIPULATION |
| AU | 26109/00 | 2/18/2000 | 766743 | 2/5/2004 | DISTRACTION/CONTRACTION DEVICE FOR BACKBONE OSTEOSYNTHESIS |
| AU | 29956/92 | 12/7/1992 | 656248 | 5/9/1995 | ENDOPROSTHESIS FOR THE KNEE JOINT |
| AU | 44695/99 | 8/24/1999 | 754517 | 9/30/2002 | A DEVICE FOR ANCHORING A CRUCIAL LIGAMENT TRANSPLANT INTO THE KNEE JOINT PARTS |
| AU | NOT YET ASSIGNED | | | | SURGICAL IMPLANT WITH GUIDING RAIL |
| CA | 2085815 | 12/18/1992 | 2085815 | 11/23/1999 | ENDOPROSTHESIS FOR THE KNEE JOINT |
| CA | 2113248 | 1/11/1994 | 2113248 | 3/7/2000 | SURGICAL SAW |
| CA | 2116423 | 2/24/1994 | 2116423 | 11/17/1998 | DEVICE FOR SETTING A SPLINE |
| CA | 2130141.0 | 8/15/1994 | 2130141 | 6/16/1998 | AN ENDOPROTHESIS FOR A SHOULDER JOINT |
| CA | 2240207 | 6/9/1998 | 2240207 | 9/23/2003 | AN ELONGATE ELEMENT FOR TRANSMITTING FORCES |
| CA | 2272163 | 5/18/1999 | 2272163 | 2/2/2007 | TARGETING APPARATUS FOR A LOCKING NAIL |
| CA | 2280655 | 8/25/1999 | 2280655 | 10/30/2007 | A DEVICE FOR ANCHORING A CRUCIAL LIGAMENT TRANSPLANT INTO THE KNEE JOINT PARTS |
| CA | 2319675 | 1/29/1999 | 2319675 | 5/26/2009 | IMPLANT FOR REPLACING A VERTEBRA |
| CA | 2565882 | 5/6/2005 | 2565882 | 9/4/2012 | SYSTEMS AND METHODS THAT FACILITATE MINIMALLY INVASIVE SPINE SURGERY |
| CA | 2574142 | 1/16/2007 | 2574142 | 11/8/2011 | TARGETING DEVICE FOR BONE IMPLANT |
| CA | 2574154 | 1/16/2007 | 2574154 | 11/8/2011 | TARGETING DEVICE FOR ORTHOPEDIC IMPLANTS |
| CA | 2598935 | 3/30/2006 | 2598935 | 4/21/2009 | A HYBRID ELECTROMAGNETIC-AcouSTIC DISTAL TARGETING SYSTEM |

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|---------|--------------------|------------------|---------------|------------|---|
| CA | 26111138 | 6/22/2006 | 26111138 | 10/29/2013 | SURGICAL BENDING FORCEPS AND BENDING FORCEPS SYSTEM |
| CA | 2613144 | 6/30/2006 | 2613144 | 5/24/2011 | OSTEOSYNTHESES PLATE COMPRISING THROUGH-OPENINGS WHICH ARE INCLINED IN RELATION TO THE PLANE OF THE PLATE |
| CA | 2637794 | 2/9/2007 | 2637794 | | ADHESIVE FOR MEDICAL APPLICATIONS AND MEANS FOR HAEMOSTASIS |
| CA | 2659419 | 8/10/2007 | 2659419 | 5/22/2012 | DISTAL TARGETING DEVICE |
| CA | 2676807 | 4/11/2008 | 2676807 | 7/3/2012 | HIP FRACTURE DEVICE WITH BARREL AND END CAP FOR LOAD CONTROL |
| CA | 2693123 | 7/31/2008 | 2693123 | 4/2/2013 | CARBON SHAFTED REAMING DEVICE |
| CA | 2693393 | 7/19/2008 | 2693393 | 7/24/2012 | ULTRASONIC HANDPIECE |
| CA | 2693395 | 7/11/2008 | 2693395 | 11/6/2012 | DEVICE FOR FIXATION OF BONE FRACTURES |
| CA | 2696539 | 3/12/2010 | 2696539 | 1/29/2013 | SONIC SCREW |
| CA | 2698975 | 8/18/2010 | 2698975 | 2/26/2013 | ANGULARLY STABLE FIXATION OF AN IMPLANT |
| CA | 2732870 | 2/28/2011 | | | COMPUTER ASSISTED SURGERY SYSTEM |
| CA | 2736637 | 4/6/2011 | 2736637 | 11/19/2013 | ULTRASONIC APPLICATOR |
| CA | 2736905 | 4/27/2009 | 2736905 | 12/24/2013 | IMPLANTATION PIN KIT AND METHOD FOR IMPLANTING AN IMPLANTATION PIN |
| CA | 2804812 | 7/16/2010 | | | SURGICAL TARGETING SYSTEM AND METHOD |
| CA | 2816369 | 12/23/2010 | | | DEVICES AND METHODS FOR MONITORING THE ROTATIONAL ORIENTATION OF BONE FRAGMENTS |
| CA | 2820105 | 12/17/2010 | | | SURGICAL DEVICE FOR BENDING AN IMPLANT AND IMPLANT SYSTEM COMPRISING THE DEVICE |
| CA | 2824802 | 2/8/2012 | | | IMPLANT SYSTEM FOR BONE FIXATION |
| CA | 2825444 | 2/8/2011 | | | IMPLANT SYSTEM FOR BONE FIXATION |
| CA | 2831377 | 5/4/2011 | | | SYSTEMS AND METHODS FOR AUTOMATIC DETECTION AND TESTING OF IMAGES FOR CLINICAL RELEVANCE |
| CA | 2836449 | 12/12/2013 | | | MODULAR LAG SCREW |
| CA | 2838599 | 1/20/2014 | | | BONE NAIL WITH SMOOTH TRAILING END |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| CA | 2847046 | 3/14/2014 | | | COMPUTER-IMPLEMENTED TECHNIQUE FOR GENERATING A DATA SET THAT GEOMETRICALLY DEFINES A BONE CUT CONFIGURATION |
| CA | 2847599 | 9/16/2011 | | | INTRAMEDULLARY NAIL LOCKING HOLE ARRANGEMENT |
| CA | 2847606 | 9/16/2011 | | | POLYAXIAL LOCKING HOLE ARRANGEMENT |
| CA | 2853260 | 6/2/2014 | | | SLEEVE CLAMP |
| CA | 2856950 | 12/14/2011 | | | TECHNIQUE FOR GENERATING A BONE PLATE DESIGN |
| CA | 2150895 | 6/2/1995 | 2150895 | 10/19/1998 | A DEVICE FOR STABILIZING OR RESPECTIVELY COMPRESSING OR DILATING PORTIONS OF THE SPINAL COLUMN |
| CA | 2190555 | 11/18/1996 | 2190555 | 1/9/2001 | CONNECTING ELEMENT FOR A STABILIZING SYSTEM FOR A HUMAN SPINE |
| CA | 2194117 | 12/30/1996 | 2194117 | 8/29/2001 | SPINE IMPLANT |
| CA | 2216450 | 9/26/1997 | 2216450 | 5/26/2004 | SPINAL CAGE ASSEMBLY |
| CA | 2239376 | 6/2/1998 | 2239376 | 11/26/2002 | MOUNTING PART FOR A RETAINING STRUCTURAL ELEMENT OF A VERTEBRAL COLUMN IMPLANT |
| CA | 2268513 | 4/8/1999 | 2268513 | 8/19/2007 | PEDICLE SCREW FOR SPINAL IMPLANT |
| CA | 2271454 | 5/12/1999 | 2271454 | 8/7/2007 | A DEVICE TO INTERCONNECT TWO SPACED ELONGATED RODS OF A VERTEBRAL COLUMN IMPLANT |
| CA | 2279761 | 8/6/1999 | 2279761 | 6/10/2008 | INSTRUMENT FOR THE POSITIONING OF AN IMPLANT IN THE HUMAN SPINE |
| CA | 2299166 | 7/27/1998 | 2299166 | 12/4/2007 | IMPLANT IN PARTICULAR FRONT CERVICAL PLATE |
| CA | 2304579 | 9/21/1998 | 2304579 | 11/26/2006 | SCREW AND PLATE SYSTEM FOR BACKBONE OSTEOSYNTHESIS |
| CA | 2317095 | 8/28/2000 | 2317095 | 8/2/2005 | DISTRACTABLE CORPECTOMY DEVICE |
| CA | 2321354 | 9/28/2000 | 2321354 | 11/13/2007 | SPINAL CROSS CONNECTOR |
| CA | 2321803 | 8/28/2000 | 2321803 | 4/8/2008 | SLOTTED HEAD PEDICLE SCREW ASSEMBLY |
| CA | 2330803 | 4/29/1999 | 2330803 | 10/26/2008 | BACKBONE OSTEOSYNTHESIS WITH DOLLAR AND LOCK |

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|---------|--------------------|------------------|---------------|------------|--|
| CA | 2336176 | 6/22/1999 | 2336176 | 10/7/2008 | BACKBONE INTERSOMATIC IMPLANT WITH ANCHORING ELEMENTS |
| CA | 2337265 | 4/27/1999 | 2337265 | 7/3/2007 | BACKBONE OSTEOSYNTHESIS DEVICE FOR ANTERIOR FIXING WITH PLATE |
| CA | 2342714 | 9/3/1999 | 2342714 | 10/23/2007 | INTERBODY CAVITY IMPLANT, IN PARTICULAR FOR CERVICAL VERTEBRAE |
| CA | 2351231 | 6/26/2001 | 2351231 | 4/4/2006 | BONE SCREW RETAINING SYSTEM |
| CA | 2359373 | 10/19/2001 | 2359373 | 5/17/2006 | PEDICLE SCREW ASSEMBLY |
| CA | 2362247 | 2/18/2000 | 2362247 | 12/30/2008 | DISTRACTION/CONTRACTION DEVICE FOR BACKBONE OSTEOSYNTHESIS |
| CA | 2402917 | 9/11/2002 | 2402917 | 11/14/2006 | BIASED ANGULATION BONE FIXATION ASSEMBLY |
| CA | 2430665 | 6/2/2003 | 2430665 | 5/8/2007 | VARIABLE DEPTH DRILL GUIDE |
| CA | 2480087 | 4/16/2003 | 2480087 | 10/16/2007 | ROD PERSUADER VARIABLE OFFSET CONNECTORS AND BONE FIXATION METHODS |
| CA | 2530627 | 12/19/2005 | 2530627 | 12/23/2008 | |
| CA | 2611805 | 6/12/2006 | 2611805 | 11/6/2010 | ANTERIOR CERVICAL PLATE |
| CA | 2614779 | 7/8/2006 | | | SCREWDRIVER FOR AN INNER PROFILE SCREW SYSTEM AND METHOD |
| CA | 2625305 | 10/31/2006 | 2625305 | 4/4/2011 | FOR DYNAMIC VERTEBRAL STABILIZATION |
| CA | 2637284 | 3/14/2007 | 2637284 | 8/29/2011 | TORQUE LIMITER |
| CA | 2637684 | 9/25/2006 | 2637684 | 9/13/2011 | ROD CONTOURING APPARATUS AND METHOD FOR PERCUTANEOUS PEDICLE SCREW EXTENSION |
| CA | 2644100 | 11/19/2008 | 2644100 | 4/3/2012 | BONE PLATE INSTRUMENT AND METHOD |
| CA | 2724348 | 12/7/2010 | 2724348 | 1/14/2014 | ENCAPSULATED SCREW LOCKING SYSTEM |
| CA | 2813287 | 9/28/2011 | | | SURGICAL IMPLANT WITH GUIDING RAIL |
| CA | 2839331 | 1/14/2014 | | | RETAINING MECHANISM, IMPLANT, AND TOOL |
| CA | 2843745 | 8/16/2012 | | | EXPANDABLE IMPLANT |
| CA | 2844877 | 3/4/2014 | | | DISTRACTION/COMPRES SION POSTERIOR ROD SYSTEM |
| CA | 2844980 | 3/5/2014 | | | MODULAR NAVIGABLE PROBE |
| CA | 2845437 | 3/7/2014 | | | ROD INSERTER AND INSERTION TUBE |

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|---------|--------------------|------------------|---------------|------------|--|
| CA | 2848149 | 3/12/2014 | | | SYSTEMS AND METHODS FOR PERCUTANEOUS SPINAL FUSION |
| CA | 2848152 | 3/12/2014 | | | PERCUTANEOUS SPINAL CROSS LINK SYSTEM AND METHOD |
| CA | 2864317 | 9/19/2014 | | | LUMBAR-SACRAL SCREW INSERTION AND MANIPULATION |
| CH | 11116895.1 | 6/30/2001 | 1175871 | 11/18/2009 | LOCKING NAIL |
| CH | 11116897.9 | 7/11/2001 | 1182812 | 1/12/2005 | SHEATH-LIKE DEVICE FOR HOLDING SCREWS DURING SCREWING INTO A SUBSTRATE, E.G. A BONE, BY MEANS OF A SCREWDRIVER |
| CH | 1117804.3 | 7/21/2001 | 1181884 | 4/27/2008 | OSTEOSYNTHESIS MEANS |
| CH | 1118469.4 | 8/1/2001 | 1195143 | 12/7/2006 | LOCKING NAIL |
| CH | 1127260.4 | 11/16/2001 | 1212993 | 8/19/2010 | MIXING DEVICE AND DISPENSING DEVICE FOR A FREE-FLOWING SUBSTANCE |
| CH | 2004363.4 | 3/4/2002 | 1252864 | 1/10/2007 | SELF-RETAINING IMPLANT AND DEVICE FOR ATTACHING IT |
| CH | 3004768.2 | 3/5/2003 | 1344494 | 3/16/2005 | AIMING APPARATUS FOR LOCKING NAIL |
| CH | 3005260.7 | 3/11/2003 | 1346696 | 10/5/2005 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| CH | 3008903 | 3/19/1998 | 1342463 | 8/24/2005 | MODULAR INTRAMEDULLARY NAIL |
| CH | 3010746 | 5/14/2003 | 1374780 | 1/31/2007 | IMPLANTATION SYSTEM AND TARGET DEVICE THEREFOR |
| CH | 3011806.1 | 5/26/2003 | 1386855 | 5/17/2006 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| CH | 3014896.9 | 7/1/2003 | 1402831 | 12/3/2008 | HUMERUS NAIL |
| CH | 3022020.6 | 10/1/2003 | 1415599 | 1/10/2007 | AIMING DEVICE FOR INTRAMEDULLARY NAIL |
| CH | 3024303.4 | 10/24/2003 | 1430845 | 7/8/2009 | MEANS FOR OSTEOSYNTHESIS COMPRISING MEDULLARY NAIL, SCREW AND SPRING SLEEVE |
| CH | 3029327.8 | 12/19/2003 | 1442713 | 5/3/2006 | DRILL FOR BONES, IN PARTICULAR FOR THE PROXIMAL FEMUR |
| CH | 3029512.5 | 12/20/2003 | 1440864 | 5/9/2007 | IMPLANT FOR OSTEOSYNTHESIS |
| CH | 4000494.8 | 1/13/2004 | 1452144 | 11/21/2007 | LOCKING NAIL PARTICULARLY FOR FRACTURES OF THE PROXIMAL END OF THE FEMUR |
| CH | 4004551 | 2/27/2004 | 1452146 | 5/17/2006 | COMPRESSION SCREW FOR OSTEOSYNTHESIS |
| CH | 4008606.8 | 4/8/2004 | 1468656 | 10/5/2005 | OSTEOSYNTHESIS DEVICE |

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|---------|--------------------|------------------|---------------|------------|---|
| CH | 4010253.5 | 4/30/2004 | 1468746 | 3/7/2007 | DEVICE FOR CORRECTLY INSERTING A GUIDE WIRE FOR A DRILL IN A BONE |
| CH | 4010254.3 | 4/30/2004 | 14686176 | 4/2/2008 | COMBINATION OF AN INTRAMEDULLARY PIN AND A TARGETING DEVICE OR/AND A PERCUSSION DEVICE |
| CH | 4010738.5 | 5/6/2004 | 1468762 | 7/3/2013 | INTRAMEDULLARY NAIL, IN PARTICULAR FOR THE NECK OF THE FEMUR |
| CH | 4014428.9 | 6/19/2004 | 1508308 | 12/19/2007 | COMBINATION OF AN INTRAMEDULLARY PIN AND A TARGETING DEVICE OR/AND A PERCUSSION DEVICE |
| CH | 4018246.1 | 8/2/2004 | 1518504 | 11/3/2010 | GUIDE DEVICE FOR A LOCKING NAIL |
| CH | 4024941.9 | 10/20/2004 | 1547535 | 10/14/2009 | SELF-DRILLING BONE SCREW |
| CH | 5012535 | 8/10/2005 | 1639961 | 5/6/2009 | SURGICAL ANCHORING DEVICE |
| CH | 5014599.4 | 7/6/2005 | 1654993 | 1/2/2008 | INTRAMEDULLARY LOCKING NAIL |
| CH | 5024636.2 | 11/11/2005 | 1669035 | 3/5/2014 | DEVICE FOR CLEANING OUT BONE CAVITIES |
| CH | 6001882.7 | 1/30/2006 | 1813217 | 10/13/2010 | DEVICE FOR INJECTING MATERIAL AND SEPARATING MATERIAL COMPONENTS |
| CH | 6004125.7 | 3/26/1999 | 1898286 | 11/18/2009 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| CH | 6004578.8 | 3/7/2006 | 1707109 | 12/23/2010 | DATA TRANSMISSION SYSTEM IN CONJUNCTION WITH AN IMPLANT |
| CH | 6008508.1 | 4/25/2006 | 1754447 | 4/9/2008 | SURGICAL ELECTRIC TOOL, ACTUATING UNIT AND CALIBRATION METHOD THEREFOR |
| CH | 6008537 | 4/25/2006 | 1808137 | 4/28/2010 | MEDICAL SYSTEM, SYSTEM PARTS AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO A BODY IMPLANT |
| CH | 6008538.8 | 4/25/2006 | 1808138 | 9/10/2014 | MEDICAL SYSTEM, BODY IMPLANT, ADAPTOR DEVICE AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO THE BODY IMPLANT |
| CH | 6009877.9 | 5/12/2006 | 1854503 | 11/12/2008 | STIMULATION OF THE OSTEOGENESIS OF A TRAUMATIZED BONE BEING FIXED BY MEANS OF A BONE STABILIZING IMPLANT |

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|---------|--------------------|------------------|---------------|------------|---|
| CH | 6014724.6 | 7/14/2006 | 1676396 | 6/17/2009 | A MEDICAL DEVICE AND KIT FOR HANDLING AN IMPLANT |
| CH | 6019502.1 | 3/4/2002 | 1741395 | 2/17/2010 | DEVICE FOR ATTACHING A SELF-RETAINING IMPLANT |
| CH | 6723870.9 | 3/30/2006 | 1816939 | 5/7/2014 | A HYBRID ELECTROMAGNETIC-ACOUSTIC DISTAL TARGETING SYSTEM |
| CH | 6782141.7 | 6/22/2006 | 1893111 | 3/26/2014 | SURGICAL BENDING FORCEPS AND BENDING FORCEPS SYSTEM |
| CH | 6776104.9 | 6/30/2006 | 1901671 | 4/17/2013 | OSTEOSYNTHESIS PLATE COMPRISING THROUGH-OPENINGS WHICH ARE INCLINED IN RELATION TO THE PLANE OF THE PLATE |
| CH | 7006080.1 | 3/23/2007 | 1972352 | 8/10/2011 | IMPLANTATION DEVICE, METHOD FOR PRODUCING AND FOR APPLYING THE SAME |
| CH | 7008122.9 | 4/20/2007 | 1982662 | 5/2/2012 | DEVICE FOR FIXING AN IMPLANTATION PIN |
| CH | 7008799.4 | 4/30/2007 | 1987784 | 12/14/2011 | DEVICE FOR PREPARING A NON-ROTATIONAL-SYMMETRIC RECESS IN A BONE |
| CH | 7009158.2 | 5/7/2007 | 1990017 | 11/4/2009 | SLIDING PLATE WITH REINFORCED SLOT |
| CH | 7010240.5 | 5/23/2007 | 1994891 | 7/14/2010 | REAMING DEVICE |
| CH | 7013914.4 | 7/13/2007 | 2014248 | 1/20/2010 | ULTRASONIC HANDPIECE |
| CH | 7013815.1 | 7/13/2007 | 2014247 | 12/15/2010 | DEVICE FOR FIXATION OF BONE FRACTURES |
| CH | 7017392.7 | 1/13/2004 | 1857062 | 8/31/2011 | LOCKING NAIL PARTICULARLY FOR FRACTURES OF THE PROXIMAL END OF THE FEMUR |
| CH | 7722044 | 3/14/2007 | 1996371 | 11/18/2009 | TORQUE LIMITER |
| CH | 7801602.9 | 8/10/2007 | 2049025 | 1/19/2011 | DISTAL TARGETING DEVICE |
| CH | 7819184 | 10/13/2007 | 2137508 | 6/13/2012 | SYNTHETIC BONE SUBSTITUTE, METHOD FOR PREPARING SAME AND METHOD FOR FILING A CAVITY IN A SUBSTRATE |
| CH | 7858782.5 | 12/14/2007 | 2227157 | 7/17/2013 | IMPLANT FOR USE FOR ADJACENTLY ARRANGED BONE PLATES |
| CH | 8017866.8 | 10/10/2008 | 2174607 | 5/7/2014 | IMPLANTATION PIN KIT AND METHOD FOR IMPLANTING AN IMPLANTATION PIN |
| CH | 8018564.8 | 10/23/2008 | 2179701 | 5/18/2011 | BONE PLATE FOR USE IN A SURGICAL PROCEDURE |

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|---------|--------------------|------------------|---------------|------------|---|
| CH | 8748893.8 | 4/11/2008 | 2134278 | 8/22/2012 | HIP FRACTURE DEVICE WITH BARREL AND END CAP FOR LOAD CONTROL |
| CH | 8872293.9 | 12/2/2008 | 2240631 | 11/14/2012 | ANTIMICROBIAL PROVISION OF TITANIUM AND TITANIUM ALLOYS WITH SILVER |
| CH | 9001517.3 | 2/4/2009 | 2215380 | 12/19/2012 | SURGICAL ELECTRIC TOOL AND ACTUATION COMPONENTS FOR SAME |
| CH | 9001518.1 | 2/4/2009 | 2215381 | 4/3/2013 | SURGICAL ELECTRIC TOOL, METHOD FOR OPERATING SAME AND ACTUATION COMPONENTS FOR SAME |
| CH | 9009030.9 | 7/10/2009 | 2272452 | 4/17/2013 | GUIDE DEVICE FOR A GUIDE WIRE PUSHER |
| CH | 9011011.5 | 8/27/2009 | 2289440 | 5/29/2013 | BONE ANCHOR, ORTHOPAEDIC DEVICE AND ORTHOPAEDIC SYSTEM |
| CH | 9150688.1 | 1/16/2009 | 2082698 | 5/30/2012 | KIRSCHNER WIRE CLAMP |
| CH | 9700962.5 | 1/3/2009 | 2173269 | 11/7/2012 | STEREOTACTIC COMPUTER ASSISTED SURGERY BASED ON THREE-DIMENSIONAL VISUALIZATION |
| CH | 10004396.7 | 4/25/2009 | 2206471 | 10/12/2011 | MEDICAL SYSTEM, SYSTEM PARTS AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO A BODY IMPLANT |
| CH | 10155104.2 | 3/1/2010 | 2363083 | 6/12/2013 | COMPUTER ASSISTED SURGERY SYSTEM |
| CH | 10158572.7 | 3/31/2010 | 2371305 | 2/1/2012 | CONNECTION BETWEEN CFK SHAFT AND METAL PART BY WRAPPING |
| CH | 10158573.5 | 3/31/2010 | 2371306 | 2/1/2012 | REAMING DEVICE WITH CFK SHAFT AND WITH MOLDED INTERFACE ELEMENT |
| CH | 10169348.1 | 4/8/2010 | 2374425 | 7/4/2012 | ULTRASONIC APPLICATOR |
| CH | 10194802.4 | 12/19/2010 | 2335627 | 11/7/2012 | ENCAPSULATED SCREW LOCKING SYSTEM |
| CH | 10194804.4 | 12/19/2010 | 2335628 | 11/27/2013 | THERAPEUTIC AGENT CAPSULE FOR IMPLANTS |
| CH | 10773927.8 | 11/10/2010 | | | POLYMERIC BONE FOAM COMPOSITION AND METHOD |
| CH | 10795247.5 | 12/17/2010 | 2651320 | 11/5/2014 | BONE FASTENER AND METHOD OF MANUFACTURING THE SAME |
| CH | 11187116.6 | 10/28/2011 | 2586393 | 10/8/2014 | LOCKING HOLE ARRANGEMENT |

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| CH | 12000340.5 | 1/19/2012 | 2617364 | 6/4/2014 | SURGICAL INSTRUMENT FOR POSITIONING A SLEEVE |
| CH | 12159816.3 | 4/20/2007 | 2465456 | 6/19/2013 | IMPLANTATION PIN |
| CH | 13000738.8 | 12/14/2007 | 2594216 | 8/13/2014 | IMPLANT FOR USE FOR ADJACENTLY ARRANGED BONE PLATES |
| CH | 86109482.4 | 7/10/1986 | 226701 | 6/13/1990 | INTERMEDULLARY PIN FOR OSTEOSYNTHESIS OF UPPER ARM FRACTURES |
| CH | 86109482.4 | 7/10/1986 | 226701 | 6/13/1990 | KNOCHENNAGEL ZUR VERSORGUNG VON OBERARMPRAKTUREN |
| CH | 94107817.2 | 5/20/1994 | 639359 | 3/17/1999 | AN ENDOPROTHESIS FOR A SHOULDER JOINT |
| CH | 96927575.9 | 7/22/1996 | 841875 | 6/2/1999 | BORE HEAD FOR BORING BONE CHANNELS |
| CH | 97114716 | 8/26/1997 | 827717 | 13/11/2002 | SUPRA CONDYLUS BONE NAIL |
| CH | 97115877.9 | 9/12/1997 | 832622 | 3/5/2003 | SPINAL CAGE ASSEMBLY |
| CH | 97115887.9 | 9/12/1997 | 832622 | 3/5/2003 | A SPINAL CAGE ASSEMBLY |
| CH | 97118761.2 | 10/29/1997 | 845245 | 5/2/2002 | A LOCKING MARROW NAIL WITH ADJUSTABLE OPENINGS FOR LOCKING SCREWS |
| CH | 97950601.3 | 12/17/1997 | 961686 | 9/1/2004 | DEVICE FOR MOVING A FIRST BONE PORTION RELATIVE TO A SECOND BONE PORTION |
| CH | 98109610 | 5/27/1998 | 689252 | 4/2/2003 | AN ELONGATE ELEMENT FOR TRANSMITTING FORCES |
| CH | 98110653.7 | 6/10/1998 | 895754 | 8/27/2003 | A REAMING TOOL FOR REAMING BONE CANALS |
| CH | 98119329.5 | 10/13/1998 | 910993 | 7/17/2002 | MESH FOR FIXING BONE FRAGMENTS OR FOR BRIDGING BONE DEFECTS |
| CH | 98907105.5 | 3/19/1998 | 969774 | 5/2/2003 | MODULAR INTRAMEDULLARY NAIL |
| CH | 99106096.3 | 3/26/1999 | 848936 | 5/24/2006 | GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| CH | 99109555.5 | 5/12/1999 | 956829 | 4/7/2004 | MEANS FOR INTERCONNECTING TWO SPACED ELONGATED RODS OF A HUMAN SPINE IMPLANT |
| CH | 99111066.9 | 6/16/1999 | 1118309 | 10/1/2003 | INTERNAL DISTRACTION DEVICE |
| CH | 99116209 | 8/17/1999 | 995409 | 3/12/2008 | A DEVICE FOR ANCHORING A CRUCIAL LIGAMENT TRANSPLANT INTO THE KNEE JOINT PARTS |
| CH | 99124270.2 | 12/4/1999 | 1016382 | 5/10/2006 | FEMORAL NECK SCREW |

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|---------|--------------------|------------------|------------------|------------|---|
| CH | 00064/04 | 1/19/2004 | 696797 | 12/14/2007 | BENDING PLIERS FOR SURGICAL BONE PLATES HAS MOVABLE CHEEKS TO ENGAGE PLATES AND LUG TO RELEASE THEM AFTER BENDING |
| CH | 00065/04 | 1/19/2004 | 696834 | 12/31/2007 | BUSHING MANEUVER FOR SURGICAL ENGAGEMENTS, HAS BLOCKING COMPONENT AND SETTING THAT ARE PROVIDED ON MOUNTING END TO PREVENT TORSION OF ATTACHED BUSHING BASED ON TYPE OF BUSHING |
| CH | 00066/04 | 1/19/2004 | 696835 | 12/31/2007 | A PROSTHESIS DEVICE FOR HUMAN ARTICULATIONS, IN PARTICULAR FOR THE ANKLE ARTICULATION |
| CH | 0087/04 | 1/19/2004 | 696836 | 12/31/2007 | SYSTEM AND DEVICE FOR KEEPING BONE SCREWS READY |
| CH | 01401689.5 | 6/26/2001 | 1169971 | 10/20/2004 | BONE SCREW RETAINING SYSTEM |
| CH | 07024429.8 | 12/17/2007 | 2072016 | 10/3/2012 | BONE PLATE INSTRUMENT AND METHOD |
| CH | 2003-00639 | 7/4/2008 | 135314 | 8/25/2008 | SURGICAL STORAGE MODULE |
| CH | 98115600.7 | 9/28/1996 | 784967 | 11/6/2002 | SPINE IMPLANT |
| CH | 86941352.5 | 11/13/1996 | 955928 | 1/3/2007 | A VARIABLE LENGTH AND ANGLE CROSS-LINK DEVICE |
| CH | 969472 | 10/10/2000 | 1265487 | 6/23/2004 | LOCKING NAIL AND TARGET APPLIANCE |
| CH | 99916955.0 | 4/29/1999 | 1075223 | 11/16/2005 | BACKBONE OSTEOSYNTHESIS SYSTEM FOR ANTERIOR FIXING |
| CH | 99916956.8 | 4/29/1999 | 1075224 | 3/5/2003 | BACKBONE OSTEOSYNTHESIS SYSTEM WITH CLAMPING MEANS IN PARTICULAR FOR ANTERIOR FIXING |
| CN | 200680022514.00 | 6/22/2006 | ZL200680022514.0 | 12/22/2010 | SURGICAL BENDING FORCEPS AND BENDING FORCEPS SYSTEM |
| CN | 200680024925.30 | 6/30/2006 | ZL200680024925.3 | 6/23/2010 | OSTEOSYNTHESIS PLATE COMPRISING THROUGH-OPENINGS WHICH ARE INCLINED IN RELATION TO THE PLANE OF THE PLATE |
| CN | 200780011933.9 | 3/29/2007 | 200780011933.90 | 8/28/2013 | SYSTEM AND METHOD FOR OPTICAL POSITION MEASUREMENT AND GUIDANCE OF A RIGID OR SEMI FLEXIBLE TOOL TO A TARGET |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|-------------------|------------|--|
| CN | 201010147618.20 | 3/31/2010 | | | SONIC SCREW |
| CN | 201180066755.60 | 2/8/2011 | | | IMPLANT SYSTEM FOR BONE FIXATION |
| CN | 201180070608.60 | 5/4/2011 | | | SYSTEMS AND METHODS FOR AUTOMATIC DETECTION AND TESTING OF IMAGES FOR CLINICAL RELEVANCE |
| CN | 201180075537.90 | 12/14/2011 | | | TECHNIQUE FOR GENERATING A BONE PLATE DESIGN |
| CN | 201210118587.40 | 9/18/2007 | CN102657581 | | ANGULARLY STABLE FIXATION OF AN IMPLANT |
| CN | 201210330183.40 | 9/7/2012 | | | AXIAL SURGICAL TRAJECTORY GUIDE, AND METHOD OF GUIDING A MEDICAL DEVICE |
| CN | 201280007506.40 | 2/6/2012 | | | IMPLANT SYSTEM FOR BONE FIXATION |
| CN | 201410044861.70 | 2/7/2014 | | | BONE SCREW |
| CN | 201410044682.10 | 2/7/2014 | | | BONE NAIL |
| CN | 201410061731.70 | 2/24/2014 | | | COMPUTER-IMPLEMENTED TECHNIQUE FOR CALCULATING A POSITION OF A SURGICAL DEVICE |
| CN | 201410244786.00 | 8/4/2014 | | | SLEEVE CLAMP |
| CN | 200680025337.1 | 7/6/2006 | CN101253025B | 3/14/2012 | SCREWDRIVER FOR AN INNER PROFILE SCREW |
| CN | 2007800091546.7 | 3/14/2007 | CN101360586B | 4/18/2013 | TORQUE LIMITER |
| CN | 200780005159.0 | 2/9/2007 | ZL200780005159.0 | 9/4/2013 | ADHESIVE FOR MEDICAL APPLICATIONS AND MEANS FOR HAEMOSTASIS |
| CN | 200780190687.4 | 8/18/2007 | ZL200780190687.4 | 6/27/2012 | ANGULARLY STABLE FIXATION OF AN IMPLANT |
| CN | 200810082470.1 | 3/6/2008 | ZL200810082470.1 | 8/8/2012 | ORTHOPEDIC JIG, PIN AND METHOD |
| CN | 200880005029.1 | 4/11/2008 | ZL200880005029.1 | 11/23/2011 | HIP FRACTURE DEVICE WITH BARREL AND END CAP FOR LOAD CONTROL |
| CN | 2008800222862.X | 7/10/2008 | ZL2008800222862.X | 9/21/2011 | ULTRASONIC HANDPIECE |
| CN | 200880024505.4 | 7/11/2008 | ZL200880024505.4 | 7/18/2012 | DEVICE FOR FIXATION OF BONE FRACTURES |
| CN | 200980140181.5 | 4/27/2009 | 102176872 | 2/19/2014 | IMPLANTATION PIN KIT AND METHOD FOR IMPLANTING AN IMPLANTATION PIN |
| CN | 201010599701.3 | 12/17/2010 | ZL1010599701.3 | 7/3/2013 | THERAPEUTIC AGENT CAPSULE FOR IMPLANTS |
| CN | 201010599704.7 | 12/17/2010 | ZL1010599704.7 | 7/10/2013 | ENCAPSULATED SCREW LOCKING SYSTEM |
| CN | 201080068092.7 | 7/16/2010 | | | SURGICAL TARGETING SYSTEM AND METHOD |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| CN | 201080070841.X | 12/23/2010 | | | DEVICES AND METHODS FOR MONITORING THE ROTATIONAL ORIENTATION OF BONE FRAGMENTS |
| CN | 201110048976.2 | 3/28/2011 | | | COMPUTER ASSISTED SURGERY SYSTEM |
| CN | 201110086406.2 | 4/7/2011 | | | ULTRASONIC APPLICATOR |
| CN | 201180073503.6 | 9/16/2011 | | | INTRAMEDULLARY NAIL LOCKING HOLE ARRANGEMENT |
| CN | 201180073512.5 | 9/16/2011 | | | POLYAXIAL LOCKING HOLE ARRANGEMENT |
| CN | | 8/30/2013 | | | INTRAMEDULLARY NAIL AND IMPLANT SYSTEM COMPRISING THE NAIL AN ENDOPROTHESIS |
| DE | 639359.0 | 5/20/1994 | 69417120.4-08 | 3/17/1998 | FOR A SHOULDER JOINT |
| DE | 940339.9 | 8/21/2000 | 50011718.7 | 11/23/2005 | BONE SCREW COMPRISING A DEVICE FOR ELECTROSTIMULATION |
| DE | 969472.0 | 10/10/2000 | 50008911.5 | 6/23/2004 | LOCKING NAIL AND TARGET APPLIANCE |
| DE | 1103156.4 | 5/6/1995 | 69529631.0 | 2/12/2003 | A DEVICE FOR STABILIZING OR RESPECTIVELY COMPRESSING OR DISTRACTING PORTIONS OF THE SPINAL COLUMN |
| DE | 1115996.1 | 6/30/2001 | 50115824.5 | 11/19/2008 | LOCKING NAIL |
| DE | 1118469.4 | 8/1/2001 | 501086281.3 | 12/7/2005 | INTRAMEDULLARY NAIL |
| DE | 1127280.4 | 11/16/2001 | 1212993.0 | 6/16/2010 | MIXING DEVICE AND DISPENSING DEVICE FOR A FREE-FLOWING SUBSTANCE |
| DE | 1903234.1 | 1/23/2001 | 60144994.2 | 4/6/2011 | SURGERY SYSTEM |
| DE | 1971825.0 | 7/31/2001 | 50112932.4 | 8/29/2007 | METHOD FOR NAVIGATING IN THE INTERIOR OF THE BODY USING THREE-DIMENSIONALLY VISUALISED STRUCTURES |
| DE | 2004363.4 | 3/4/2002 | 50209208.4 | 1/10/2007 | SELF-RETAINING IMPLANT AND DEVICE FOR ATTACHING IT |
| DE | 2016346.5 | 7/25/2002 | 60225792.1 | 3/26/2008 | CORRECTING GEOMETRY AND INTENSITY DISTORTIONS IN MR DATA |
| DE | 2791886.1 | 10/4/2002 | 1455238.0 | 9/8/2010 | SPINAL OSTEOSYNTHESIS ASSEMBLY COMPRISING THE HEAD OF AN ANCHORING MEMBER AND A TOOL FOR FIXING SAID HEAD |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|-----------------|------------|---|
| DE | 3004768.2 | 3/5/2003 | 50300351.4 | 3/16/2005 | AIMING APPARATUS FOR LOCKING NAIL |
| DE | 3005280.7 | 3/11/2003 | 50301281.5 | 10/5/2005 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| DE | 3008903.0 | 3/19/1999 | 69831361.5 | 9/24/2005 | MODULAR INTRAMEDULLARY NAIL |
| DE | 3010746.0 | 5/14/2003 | 50306427.0 | 1/31/2007 | IMPLANTATION SYSTEM AND TARGET DEVICE THEREFOR |
| DE | 3011806.1 | 5/26/2003 | 50303339.1 | 5/17/2006 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| DE | 3014896.9 | 7/1/2003 | 1403931.0 | 12/3/2008 | HUMERUS NAIL |
| DE | 3022020.8 | 10/1/2003 | 50306246.0 | 1/10/2007 | AIMING DEVICE FOR INTRAMEDULLARY NAIL |
| DE | 3024303.4 | 10/24/2003 | 1430845.0 | 7/8/2009 | MEANS FOR OSTEOSYNTHESIS COMPRISING MEDULLARY NAIL, SCREW AND SPRING SLEEVE |
| DE | 3029327.8 | 12/19/2003 | 50303184.4 | 5/3/2006 | DRILL FOR BONES, IN PARTICULAR FOR THE PROXIMAL FEMUR |
| DE | 3029512.5 | 12/20/2003 | 50307231.1 | 5/9/2007 | IMPLANT FOR OSTEOSYNTHESIS |
| DE | 4000484.8 | 1/13/2004 | 5020040005545.1 | 11/21/2007 | LOCKING NAIL PARTICULARLY FOR FRACTURES OF THE PROXIMAL END OF THE FEMUR |
| DE | 4004551.0 | 2/27/2004 | 502004000550.0 | 5/17/2006 | COMPRESSION SCREW FOR OSTEOSYNTHESIS |
| DE | 4008806.8 | 4/8/2004 | 502004000080.0 | 10/5/2006 | OSTEOSYNTHESIS DEVICE |
| DE | 4010253.5 | 4/30/2004 | 502004003102.1 | 3/7/2007 | DEVICE FOR CORRECTLY INSERTING A GUIDE WIRE FOR A DRILL IN A BONE |
| DE | 4010254.3 | 4/30/2004 | | 4/2/2008 | COMBINATION OF AN INTRAMEDULLARY PIN AND A TARGERRING DEVICE OR/AND A PERCUSSION DEVICE |
| DE | 4010738.5 | 5/6/2004 | 502004014247.8 | 7/3/2013 | INTRAMEDULLARY NAIL, IN PARTICULAR FOR THE NECK OF THE FEMUR |
| DE | 4014428.9 | 6/19/2004 | 502004057454.4 | 12/19/2007 | COMBINATION OF AN INTRAMEDULLARY PIN AND A TARGERRING DEVICE OR/AND A PERCUSSION DEVICE |
| DE | 4018248.1 | 8/2/2004 | 1518504.0 | 11/3/2010 | GUIDE DEVICE FOR A LOCKING NAIL |
| DE | 5005134.1 | 1/29/1999 | 69931463.0 | 1/18/2012 | IMPLANT FOR REPLACING A VERTEBRA |
| DE | 5012535.0 | 8/10/2005 | 502005007228.6 | 5/8/2008 | SURGICAL ANCHORING DEVICE |
| DE | 5014599.4 | 7/6/2005 | 502005002386.9 | 1/2/2008 | INTRAMEDULLARY LOCKING NAIL |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|----------------|------------|---|
| DE | 5024636.2 | 11/11/2005 | 5020050142144 | 3/5/2014 | DEVICE FOR CLEANING OUT BONE CAVITIES |
| DE | 6001862.7 | 1/30/2006 | 1813217.0 | 10/13/2010 | DEVICE FOR INJECTING MATERIAL AND SEPARATING MATERIAL COMPONENTS |
| DE | 6004135.7 | 3/26/1999 | 59915102.1 | 11/18/2009 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| DE | 6004578.8 | 3/7/2006 | 502006008589.5 | 12/29/2010 | DATA TRANSMISSION SYSTEM IN CONJUNCTION WITH AN IMPLANT |
| DE | 6008808.1 | 4/25/2006 | 502006000595.8 | 4/9/2008 | SURGICAL ELECTRIC TOOL, ACTUATING UNIT AND CALIBRATION METHOD THEREFOR |
| DE | 6008837.0 | 4/25/2006 | 1808137.0 | 4/26/2010 | MEDICAL SYSTEM, SYSTEM PARTS AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO A BODY IMPLANT |
| DE | 6008838.8 | 4/25/2006 | 602006042983.5 | 9/10/2014 | MEDICAL SYSTEM, BODY IMPLANT, ADAPTOR DEVICE AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO THE BODY IMPLANT |
| DE | 6009877.9 | 5/12/2006 | 502006003635.3 | 11/12/2008 | STIMULATION OF THE OSTEOGENESIS OF A TRAUMATIZED BONE BEING FIXED BY MEANS OF A BONE STABILIZING IMPLANT |
| DE | 6014734.6 | 7/14/2006 | 1878388.0 | 6/17/2009 | A MEDICAL DEVICE AND KIT FOR HANDLING AN IMPLANT |
| DE | 6016502.1 | 3/4/2002 | 50214222.7 | 2/17/2010 | DEVICE FOR ATTACHING A SELF-RETAINING IMPLANT |
| DE | 6723870.9 | 3/30/2006 | 602006041437.4 | 5/7/2014 | A HYBRID ELECTROMAGNETIC-ACOUSTIC DISTAL TARGETING SYSTEM |
| DE | 6762141.7 | 6/22/2006 | 502006013626.0 | 3/26/2014 | SURGICAL BENDING FORCEPS AND BENDING FORCEPS SYSTEM |
| DE | 6776104.9 | 6/30/2006 | 502006012747.4 | 4/17/2013 | OSTEOSYNTHESIS PLATE COMPRISING THROUGH-OPENINGS WHICH ARE INCLINED IN RELATION TO THE PLANE OF THE PLATE |
| DE | 7006080.1 | 3/23/2007 | 502007016345.5 | 8/10/2011 | IMPLANTATION DEVICE, METHOD FOR PRODUCING AND FOR APPLYING THE SAME |
| DE | 7009122.9 | 4/20/2007 | 602007022346.6 | 5/2/2012 | DEVICE FOR FIXING AN IMPLANTATION PIN |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|----------------|------------|--|
| DE | 7008799.4 | 4/30/2007 | 602007019262.5 | 12/14/2011 | DEVICE FOR PREPARING A NON-ROTATIONAL-SYMMETRIC RECESS IN A BONE |
| DE | 7009158.2 | 5/7/2007 | 1990017.0 | 11/4/2009 | |
| DE | 7010240.5 | 5/23/2007 | 1994891.0 | 7/14/2010 | REAMING DEVICE |
| DE | 7013614.4 | 7/13/2007 | 2014248.0 | 1/20/2010 | ULTRASONIC HANDPIECE |
| DE | 7013615.1 | 7/13/2007 | 602007011244.3 | 12/15/2010 | DEVICE FOR FIXATION OF BONE FRACTURES |
| DE | 7017392.7 | 1/13/2004 | 602004012849.1 | 8/31/2011 | LOCKING NAIL PARTICULARLY FOR FRACTURES OF THE PROXIMAL END OF THE FEMUR |
| DE | 7722044.0 | 3/14/2007 | 1996371.0 | 11/18/2008 | TORQUE LIMITER |
| DE | 7801602.9 | 8/10/2007 | 602007012110.8 | 1/19/2011 | DISTAL TARGETING DEVICE |
| DE | 7819164.0 | 10/19/2007 | 602007023416.6 | 6/13/2012 | SYNTHETIC BONE SUBSTITUTE, METHOD FOR PREPARING SAME AND METHOD FOR FILING A CAVITY IN A SUBSTRATE |
| DE | 7836785.9 | 9/25/2007 | 602007008112.2 | 7/29/2010 | ROD CONTOURING ALIGNMENT LINKAGE |
| DE | 7838793.3 | 9/25/2007 | 602007014385.3 | 5/4/2011 | PERCUTANEOUS COMPRESSION AND DISTRACTION SYSTEM |
| DE | 7856762.5 | 12/14/2007 | 602007012062.6 | 7/17/2010 | IMPLANT FOR USE FOR ADJACENTLY ARRANGED BONE PLATES |
| DE | 8017885.8 | 10/10/2008 | 602008031985.7 | 5/7/2014 | IMPLANTATION PIN KIT AND METHOD FOR IMPLANTING AN IMPLANTATION PIN |
| DE | 8018564.8 | 10/23/2008 | 602008007061.1 | 5/18/2011 | BONE PLATE FOR USE IN A SURGICAL PROCEDURE |
| DE | 8748692.8 | 4/11/2008 | 602008018205.3 | 9/22/2012 | HIP FRACTURE DEVICE WITH BARREL AND END CAP FOR LOAD CONTROL |
| DE | 8872293.9 | 13/2/2008 | 602008020174.0 | 11/14/2012 | ANTIMICROBIAL PROVISION OF TITANIUM AND TITANIUM ALLOYS WITH SILVER |
| DE | 9001517.3 | 2/4/2009 | 602009005701.6 | 12/18/2012 | SURGICAL ELECTRIC TOOL AND ACTUATION COMPONENTS FOR SAME |
| DE | 9003518.1 | 2/4/2009 | 602009006705.4 | 4/3/2013 | SURGICAL ELECTRIC TOOL, METHOD FOR OPERATING SAME AND ACTUATION COMPONENTS FOR SAME |
| DE | 9008030.9 | 7/10/2009 | 602009014972.5 | 4/17/2013 | GUIDE DEVICE FOR A GUIDE WIRE PUSHER |

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|---------|--------------------|------------------|----------------|------------|--|
| DE | 9011011.5 | 8/27/2009 | 602009015945.3 | 5/29/2013 | BONE ANCHOR, ORTHOPAEDIC DEVICE AND ORTHOPAEDIC SYSTEM |
| DE | 9180888.1 | 1/16/2009 | 602009007264.1 | 5/30/2012 | KIRSCHNER WIRE CLAMP |
| DE | 9700962.5 | 1/9/2009 | 602009010999.5 | 11/7/2012 | STEREOTACTIC COMPUTER ASSISTED SURGERY BASED ON THREE-DIMENSIONAL VISUALIZATION |
| DE | 10004396.7 | 4/25/2006 | 602006025135.1 | 10/12/2011 | MEDICAL SYSTEM, SYSTEM PARTS AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO A BODY IMPLANT |
| DE | 10031887.8 | 6/30/2000 | 10031887.8-09 | 2/7/2008 | KNEE JOINT PROSTHESIS IMPLANTATION SYSTEM, SELECTS APPROPRIATE PROSTHESES BASED ORIGINAL KNEE KINEMATICS DETERMINED USING OPTICAL DETECTION |
| DE | 10057618.8 | 11/21/2000 | 10057616.0 | 9/14/2006 | PROCEDURE FOR MIXING AND APPLYING FREE-FLOWING SUBSTANCE ENTAILS FILLING OF FIRST COMPONENT INTO INJECTION SYRINGE AFTER REMOVAL OF PISTON, FITTING SEALING CAP ON DELIVERY END OF SYRINGE, AND ADDING FLUID SECOND COMPONENT TO FIRST |
| DE | 10101267.5 | 1/12/2001 | 10101267.5-09 | 2/1/2007 | BONE COMPRESSION SCREW OF TWO-PART SHAFT USES NOTCHERS ON SHAFT TO COUPLE TO SECOND PART AS RESPECTIVELY MAIN BORED SHAFT PART AND SECOND BORED PART RELEASEABLY COUPLED FOR SCREW-TORQUING |
| DE | 10155104.2 | 3/1/2010 | 602010007745.4 | 6/12/2013 | COMPUTER ASSISTED SURGERY SYSTEM |
| DE | 10158572.7 | 3/31/2010 | 602010000752.9 | 2/1/2012 | CONNECTION BETWEEN CFK SHAFT AND METAL PART BY WRAPPING |
| DE | 10158573.5 | 3/31/2010 | 602010000753.7 | 2/1/2012 | REAMING DEVICE WITH CFK SHAFT AND WITH MOLDED INTERFACE ELEMENT |
| DE | 10159348.1 | 4/8/2010 | 602010002074.6 | 7/4/2012 | ULTRASONIC APPLICATOR |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|----------------|------------|--|
| DE | 10194804.4 | 12/13/2010 | 602010012027.9 | 11/27/2013 | THERAPEUTIC AGENT CAPSULE FOR IMPLANTS |
| DE | 10224805.1 | 5/29/2002 | | | SYSTEM FOR THE FIXATION AND RECONSTRUCTION OF BONE FRACTURES, ESPECIALLY AT THE LOWER JAW, HAS TOOLS FOR THE RIGHT AND LEFT HANDS TO BEND AND CUT THE BONE PLATES, TOGETHER WITH A TROCAR AND SCREWDRIVER |
| DE | 10227379.0 | 5/29/2002 | 10227379.0 | 12/8/2006 | IMPLANTATION SYSTEM AND AIMING DEVICE FOR THE SAME |
| DE | 10301687.2 | 1/17/2003 | 10301687.2-09 | 10/21/2004 | HOLDER USED FOR HOLDING THE CHEEK IN SURGICAL INTERVENTIONS IN THE JAW REGION. COMPRISSES TWO JAWS, A LOCKING DEVICE, AND A HOLDING PART FOR HOLDING THE CHEEK IN A POSITION AWAY FROM THE JAWS. |
| DE | 10301688.0 | 1/17/2003 | 10301688.0-09 | 8/26/2004 | SIZE MEASURING TEMPLATE FOR BONE SCREWS IS RECTANGULAR WITH FLAT TOP SURFACE WITH GROOVES SHAPED TO ACCOMMODATE SCREWS OF DIFFERENT SIZES AND HAS CALIBRATION MARKINGS |
| DE | 10301689.8 | 1/17/2003 | 10301689.8-09 | 10/20/2005 | BONE POSITIONING INSTRUMENT FOR SURGICALLY ENGAGING BONES, HAS ELONGATED SHANK THAT IS PROVIDED AT UPPER END WITH GRIP OR MOUNTING FOR A MANEUVER, AND AT LOWER END WITH BONE THREAD FOR SCREWING INTO BONE OR BONE FRAGMENT |
| DE | 10301690.2 | 1/17/2003 | 10301690.2-09 | 8/9/2004 | SYSTEM AND APPARATUS FOR HOLDING BONE SCREWS |

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|---------|--------------------|------------------|----------------|------------|---|
| DE | 10301691.0 | 1/17/2003 | 10301691.0-09 | 10/12/2006 | BUSHING MANEUVER FOR SURGICAL ENGAGEMENTS, HAS BLOCKING COMPONENT AND SETTING THAT ARE PROVIDED ON MOUNTING END TO PREVENT TORSION OF ATTACHED BUSHING BASED ON TYPE OF BUSHING |
| DE | 10301692.9 | 1/17/2003 | 10301692.9-09 | 7/27/2006 | BENDING PLIERS FOR SURGICAL BONE PLATES HAS MOVABLE CHEEKS TO ENGAGE PLATES AND LUG TO RELEASE THEM AFTER BENDING |
| DE | 10340434.1 | 9/2/2003 | 10340434.1 | 5/26/2011 | METHOD AND SYSTEM FOR CALIBRATING A SURGICAL TOOL AND ADAPTER THEREFOR |
| DE | 10361044.8 | 12/23/2003 | 10361044.8-09 | 12/29/2005 | SELF-DRILLING BONE SCREW |
| DE | 10795247.5 | 12/17/2010 | 2651320.0 | 11/5/2014 | BONE FASTENER AND METHOD OF MANUFACTURING THE SAME |
| DE | 11187118.6 | 10/28/2011 | 602011010391.1 | 10/8/2014 | LOCKING HOLE ARRANGEMENT |
| DE | 12000340.5 | 1/19/2012 | 602012001916.6 | 6/4/2014 | SURGICAL INSTRUMENT FOR POSITIONING A SLEEVE |
| DE | 12159816.3 | 4/20/2007 | 602007031217.5 | 6/19/2013 | IMPLANTATION PIN |
| DE | 13000738.8 | 12/14/2007 | 602007013386.8 | 8/13/2014 | IMPLANT FOR USE FOR ADJACENTLY ARRANGED BONE PLATES |
| DE | 19711441.5 | 3/19/1997 | 19711441.5-09 | 2/2/2006 | A DEVICE FOR MANUFACTURING A LATERAL BORE IN A TUBULAR BONE |
| DE | 19928449.0 | 6/23/1999 | 19928449.0 | 3/8/2001 | BONE SCREW COMPRISING A DEVICE FOR ELECTROSTIMULATION |
| DE | 20216857.3 | 11/2/2002 | | | ZIELGERÄT FÜR EINEN VERRIEGELUNGSNAGEL |
| DE | 20301902.4 | 2/7/2003 | | | VERRIEGELUNGSNAGEL, INSbesondere FÜR FRAKTUREN DER PROXIMALEN FEMUR |
| DE | 20318703.2 | 11/25/2003 | | | SCHRAUBENDREHER FÜR KNOCHENSCHRAUBEN |
| DE | 29520327.0 | 11/22/1996 | | | VERRIEGELUNGSNAGEL MIT EINSTELLBAREN ÖFFNUNGEN FÜR VERRIEGELUNGSSCHRAUBEN |
| DE | 29820118.1 | 12/28/1996 | | | SCHENKELHALSSCHRAUBE |

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|---------|--------------------|------------------|---------------|------------|---|
| DE | 86109432.4 | 7/10/1986 | 3871834.3-08 | 6/13/1980 | KNOCHENNAGEL ZUR VERSORGUNG VON OBERARMFRAKTUREN |
| DE | 88311746.7 | 12/12/1988 | 3882282.9-08 | 11/30/1994 | INTRAMEDULLARE, INTERTROCHANTERISCHE BRUCHFIXIERUNGSVORRICHTUNG SOWIE MONTAGEVORRICHTUNG |
| DE | 92119692.1 | 11/17/1992 | 69206586.5-08 | 12/6/1995 | ENDOPROTHESE FÜR DAS KNEIGELENK |
| DE | 92300338.8 | 12/12/1988 | 3865014.0 | 2/14/1995 | INTRAMEDULLARY INTERTROCHANTERIC FRACTURE FIXATION APPLIANCE AND FITTING DEVICE |
| DE | 93114699.7 | 9/13/1993 | | | VORRICHTUNG ZUM MARKIEREN VON KÖRPERSTELLEN FÜR MEDIZINISCHE UNTERSUCHUNGEN |
| DE | 93120074.5 | 12/13/1993 | 69330178.3 | 4/25/2001 | A DEVICE FOR SETTING A SPINE |
| DE | 96927575.9 | 7/22/1996 | 59602113.5 | 6/2/1999 | BORE HEAD FOR BORING BONE CHANNELS |
| DE | 97114716.0 | 5/26/1997 | 69717741.8 | 12/11/2002 | SUPRA CONDYLUS BONE NAIL |
| DE | 97116887.9 | 9/12/1997 | 69719431.0 | 3/5/2003 | A SPINAL CAGE ASSEMBLY |
| DE | 97118761.2 | 10/29/1997 | 69712295.5 | 5/2/2002 | A LOCKING MARROW NAIL WITH ADJUSTABLE OPENINGS FOR LOCKING SCREWS |
| DE | 97950501.3 | 12/17/1997 | 69730527.9 | 9/1/2004 | DEVICE FOR MOVING A FIRST BONE PORTION RELATIVE TO A SECOND BONE PORTION |
| DE | 98109152.3 | 5/20/1998 | 69829912.4 | 4/27/2005 | PEDICLE SCREW WITH A RECEIVING PART FOR A RETAINING COMPONENT OF A VERTEBRAL COLUMN IMPLANT |
| DE | 981093610.0 | 5/27/1998 | 69812775.7 | 4/2/2003 | AN ELONGATE ELEMENT FOR TRANSMITTING FORCES |
| DE | 98110653.7 | 6/10/1998 | 69817465.2 | 8/27/2003 | A REAMING TOOL FOR REAMING BONE CANALS |
| DE | 98119329.5 | 10/13/1998 | 59804782.4 | 7/17/2002 | MESH FOR FIXING BONE FRAGMENTS OR FOR BRIDGING BONE DEFECTS |
| DE | 99907105.5 | 3/19/1998 | 69814060.4 | 5/2/2003 | MODULAR INTRAMEDULLARY NAIL |
| DE | 99106096.3 | 3/26/1999 | 59913448.1 | 5/24/2006 | GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| DE | 99106097.1 | 3/26/1999 | 59909440.0 | 5/12/2004 | PEDICLE SCREW AND MOUNTING TOOL |
| DE | 99111066.9 | 6/16/1999 | 59907223.7 | 10/1/2003 | INTERNAL DISTRACTION DEVICE |

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|---------|--------------------|------------------|--------------------|------------|--|
| DE | 99116209.0 | 8/17/1999 | 69938328.5 | 3/12/2008 | A DEVICE FOR ANCHORING A CRUCIAL LIGAMENT TRANSPLANT INTO THE KNEE JOINT PARTS |
| DE | 99124270.2 | 12/4/1999 | 699313410.0 | 5/10/2008 | FEMORAL NECK SCREW IMPLANT FOR REPLACING VERTEBRA |
| DE | 99901656.7 | 1/29/1999 | 1049431.0 | 5/24/2008 | INTERVERTEBRAL DISC PROSTHESIS WITH REDUCED FRICTION |
| DE | 99958282.8 | 12/8/1999 | 1139932.0 | 7/19/2008 | INTERVERTEBRAL DISC PROSTHESIS WITH COMPRESSIBLE BODY |
| DE | 99958284.4 | 12/9/1999 | 69932947.0 | 8/23/2008 | INTERVERTEBRAL DISC PROSTHESIS |
| DE | 99958285.1 | 12/9/1999 | 69936062.5-08 | 5/9/2007 | PROTHESE DE DISQUE INTERVERTÉBRAL À COMPORTEMENT MÉCANIQUE AMÉLIORÉ |
| DE | 99958286.9 | 12/9/1999 | 1137376.0 | 9/6/2008 | PROTHESE DE DISQUE INTERVERTÉBRAL À ENCEINTE DE LIQUIDE |
| DE | 99958287.7 | 12/9/1999 | 1137377/69934024.1 | 11/15/2008 | INTERVERTEBRAL DISC PROSTHESIS WITH CONTACT BLOCKS |
| DE | 102004033633.4 | 7/12/2004 | 102004033633.4-09 | 8/3/2008 | SURGICAL INSTRUMENT FOR MANIPULATING A BENT WIRE |
| DE | 102004042347.4 | 9/1/2004 | | | SYSTEM UND VERFAHREN ZUM DURCHFÜHREN EINER KUGELGELENK-ARTHROSKOPIE |
| DE | 102004046984.9 | 9/28/2004 | 102004046984.9-09 | 9/2/2010 | HOLDER FOR SURGICAL FIXING ELEMENTS |
| DE | 102004058725.6 | 12/6/2004 | | | ADAPTER FOR SURGICAL NAVIGATION TRACKERS |
| DE | 102004058911.9 | 12/7/2004 | | | REACTIVE WORKFLOW SYSTEM AND METHOD |
| DE | 102005010009.0 | 3/4/2005 | | | ENHANCED ILLUMINATION DEVICE AND METHOD |
| DE | 102005010010.4 | 3/4/2005 | | | SYSTEM, DEVICE, AND METHOD FOR DETERMINING A POSITION OF AN OBJECT |
| DE | 102005029185.1 | 6/23/2005 | 102005029185.1-09 | 1/22/2009 | SURGICAL BENDING PLIERS AND BENDING FORCEPS SYSTEM |
| DE | 102005032026.0 | 7/8/2005 | 102005032026.0-09 | 12/14/2008 | OSTEOSYNTHESES PLATE HAVING THROUGH-OPENINGS RUNNING OBLIQUELY WITH RESPECT TO THE PLATE PLANE |
| DE | 102005042751.0 | 9/8/2005 | | | SYSTEM, DEVICE, AND METHOD FOR AD HOC TRACKING OF AN OBJECT |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|----------------|------------|---|
| DE | 102006005036.3 | 2/3/2006 | | | ENHANCED SHAPE CHARACTERIZATION DEVICE AND METHOD |
| DE | 102006026913.6 | 6/9/2006 | | | SURGICAL NAVIGATION TRACKER, SYSTEM AND METHOD |
| DE | 102006056399.9 | 11/29/2006 | | | FUNCTIONAL JOINT ARTHROPLASTY METHOD |
| DE | 102007021248.3 | 5/7/2007 | | | DISPLAY METHOD AND SYSTEM FOR SURGICAL PROCEDURES |
| DE | 102007059680.3 | 12/12/2007 | | | ADAPTER FÜR CHIRURGISCHE NAVIGATIONS-VERFOLGUNGSSYSTEME |
| DE | 102007059691.1 | 12/12/2007 | | | ADAPTER FÜR CHIRURGISCHE NAVIGATIONS-VERFOLGUNGSSYSTEME |
| DE | 102008011286.0 | 2/27/2008 | | | ORTHOPEDIC JIG, PIN AND METHOD |
| DE | 102008036764.8 | 8/7/2008 | | | METHOD OF AND SYSTEM FOR PLANNING A SURGERY |
| DE | 102011008557.2 | 1/14/2011 | 102011008557.2 | 2/5/2015 | SURGICAL RETAINING INSTRUMENT FOR BONE PLATES |
| DE | 102011106812.4 | 7/6/2011 | | | REGISTRATION OF ANATOMICAL DATA SETS |
| DE | 112006002453.9 | 10/7/2006 | | | SYSTEM AND METHOD FOR PERFORMING ARTHROPLASTY OF A JOINT AND TRACKING A PLUMB LINE PLANE |
| DE | 112006002686.7 | 10/16/2006 | | | SYSTEM UND VERFAHREN ZUR KNOCHENRESEKTION |
| DE | 112007002198.1 | 8/30/2007 | | | NON-INVASIVE TRACKING DEVICE AND METHOD |
| DE | 202004014268.0 | 9/15/2004 | | | INTRAMEDULLARY LOCKING NAIL |
| DE | 202004018105.8 | 12/10/2004 | | | DEVICE FOR CLEARING BONE CAVITIES |
| DE | 202008009809.4 | 3/31/2005 | | | PATIENT DATA TRANSMISSION SYSTEM FOR USE WITH IMPLANT, HAS DOWNLINK BETWEEN INTERNAL TRANSMISSION AND RECEIVING UNITS, AND UPLINK BETWEEN EXTERNAL TRANSMISSION AND RECEIVING UNITS CONTROLLING MEASUREMENT AND INTERNAL TRANSMISSION UNITS |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|----------------|------------|--|
| DE | 202005019277.5 | 12/9/2005 | 202005019277.5 | 2/2/2006 | BONE PLATE FOR ADJUSTABLE SECURING BROKEN BONE TOGETHER FOR HEALING HAS TWO OR MORE HOLES (16) LENGTHENED ALONG THE LONG AXIS OF THE PLATE AND TWO OR MORE HOLES LENGTHENED AT RIGHT ANGLES TO THE PLATE LONG AXIS |
| DE | 202008000914.6 | 1/22/2006 | | | KIRSCHNER WIRE CLAMP |
| DE | 202008009288.4 | 7/10/2006 | | | TROCAR WITH TWO CONVEX DISTAL SURFACES |
| DE | 202012005004.4 | 3/21/2012 | | | THREAD ANCHOR |
| DE | 402008000764.6 | 2/12/2008 | 402008000764.6 | 5/27/2008 | STORAGE CONTAINER |
| DE | 00117704.7 | 8/17/2000 | 60015879.9 | 11/17/2004 | DISTRACTABLE CORPECTOMY DEVICE |
| DE | 00120670.6 | 9/21/2000 | 60007256.8 | 12/17/2003 | SPINAL CROSS CONNECTOR |
| DE | 00120671.3 | 9/21/2000 | 60007253.3 | 12/17/2003 | SLOTTED HEAD PEDICLE SCREW ASSEMBLY |
| DE | 00906430.4 | 2/18/2000 | 1152704.0 | 9/16/2004 | DISTRACTION/CONTRACTION DEVICE FOR BACKBONE OSTEOSYNTHESIS |
| DE | 00956660.7 | 7/20/2000 | 60031855.9 | 11/15/2006 | MULTIAXIAL CONNECTION FOR OSTEOSYNTHESIS |
| DE | 00969636.0 | 10/18/2000 | 60022367.1 | 8/31/2005 | INTERVERTEBRAL DISK PROSTHESIS WITH TOOTHED SURFACES |
| DE | 01401688.5 | 6/26/2001 | 60106525.5 | 10/20/2004 | BONE SCREW RETAINING SYSTEM |
| DE | 01402612.4 | 10/10/2001 | 60133360.8 | 3/26/2008 | PEDICLE SCREW ASSEMBLY |
| DE | 01999034.4 | 12/5/2001 | 1341491.0 | 4/8/2008 | SPINAL INTERVERTEBRAL IMPLANT ADJUSTABLE IN SITU COMPRISING HARD PASS POINT |
| DE | 03290630.9 | 3/13/2002 | 60234660.6 | 12/9/2009 | ANCHORING MEMBER WITH WEDGE |
| DE | 02290831.7 | 3/13/2002 | 1240875.0 | 10/5/2005 | SPINAL ANCHOR WITH LOCKING COLLAR |
| DE | 02292236.3 | 9/12/2002 | 60218792.3 | 3/14/2007 | BIASED ANGULATION BONE FIXATION ASSEMBLY |
| DE | 02798757.7 | 9/3/2002 | 60208398.2 | 12/26/2006 | SPINAL OSTEOSYNTHESIS SYSTEM COMPRISING A SUPPORT PAD |
| DE | 03290628.1 | 3/13/2003 | 60302595.1 | 12/7/2005 | VERTEBRAL BODY SPACER HAVING VARIABLE WEDGED ENDPLATES |
| DE | 03291442.6 | 6/16/2003 | 60322472.5 | 7/30/2008 | VARIABLE DEPTH DRILL GUIDE |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|-------------------|------------|---|
| DE | 03293189.1 | 12/16/2003 | 60315680.0 | 6/16/2007 | APPARATUS AND METHOD FOR CUTTING SPINAL IMPLANTS |
| DE | 05292771.2 | 12/22/2005 | 602005006714.0 | 5/14/2008 | VARIABLE OFFSET CONNECTORS AND BONE FIXATION METHODS |
| DE | 05782802.2 | 8/25/2005 | 602805034014.9 | 5/2/2012 | SPINAL IMPLANT ASSEMBLY |
| DE | 06760048.6 | 5/17/2006 | 602006016597.9 | 12/1/2010 | SYSTEM AND METHOD FOR ORTHOPEDIC IMPLANT CONFIGURATION |
| DE | 06827105.5 | 10/31/2006 | 1942836.0 | 6/5/2010 | SYSTEM AND METHOD FOR DYNAMIC VERTEBRAL STABILIZATION |
| DE | 06831584.5 | 7/6/2006 | 1909689.0 | 8/20/2014 | MULTI-AXIAL BOND PLATE SYSTEM |
| DE | 07024429.8 | 12/17/2007 | 602007025811.1 | 10/3/2012 | BONE PLATE INSTRUMENT AND METHOD |
| DE | 07123729.1 | 12/13/2007 | 60140706.7 | 12/2/2009 | PEDICLE SCREW ASSEMBLY |
| DE | 07716543.9 | 1/11/2007 | 602007028690.5 | 2/27/2013 | ROD INSERTER AND ROD WITH REDUCED DIAMETER END |
| DE | 08100656.1 | 1/19/2008 | 1946711.0 | 4/16/2014 | POLYAXIAL SCREWDRIVER FOR A PEDICAL SCREW SYSTEM |
| DE | 08794707.3 | 7/24/2008 | 602008028123.5 | 12/4/2013 | SYSTEM AND METHOD FOR VERTEBRAL BODY PLATING |
| DE | 08795183.6 | 8/11/2008 | 2194830.0 | 5/7/2014 | INSERTION INSTRUMENT FOR INTERVERTEBRAL IMPLANTS |
| DE | 09172712.3 | 10/9/2008 | 60145693.9 | 11/16/2011 | PEDICLE SCREW ASSEMBLY |
| DE | 09746988.6 | 5/13/2009 | 2303189.0 | 5/7/2014 | COMPOSITE SPINAL ROD |
| DE | 10160769.5 | 4/22/2010 | 602007018364.2 | 10/26/2011 | ROD CONTOURING ALIGNMENT LINKAGE |
| DE | 10177453.7 | 9/17/2010 | 602008026634.0 | 12/21/2011 | SYSTEM AND METHOD FOR ORTHOPEDIC IMPLANT CONFIGURATION |
| DE | 10194802.4 | 12/13/2010 | 2335627.0 | 11/7/2012 | ENCAPSULATED SCREW LOCKING SYSTEM |
| DE | 102004046414.6-43 | 9/24/2004 | 102004046414.6-09 | 10/12/2006 | SURGICAL ANCHORING DEVICE |
| DE | 102004052228.6-34 | 10/27/2004 | 102004052228.6 | 6/1/2011 | SYSTEM AND METHOD OF REGISTERING IMAGE DATA TO INTRAL-OPERATIVELY DIGITIZED LANDMARKS |
| DE | 102008008517.0-45 | 2/11/2008 | | | ANTIMICROBIAL FINISHING OF TITANIUM AND TITANIUM ALLOYS WITH SILVER |
| DE | 102010054333.0-45 | 12/13/2010 | | | SURGICAL RETRACTOR |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|----------------|------------|--|
| DE | 12153692.4 | 3/2/2012 | 602007031837.4 | 7/24/2013 | ROD INSERTER AND ROD WITH REDUCED DIAMETER END |
| DE | 50105049.3-08 | 7/11/2001 | 1182912 | 1/12/2005 | SHEATH-LIKE DEVICE FOR HOLDING SCREWS DURING SCREWING INTO A SUBSTRATE, E.G. A BONE, BY MEANS OF A SCREWDRIVER |
| DE | 50106015.4-08 | 7/21/2001 | 1181894 | 4/27/2005 | OSTEOSYNTHESIS MEANS |
| DE | 95100878.8 | 1/24/1995 | 69514019.1 | 12/22/1999 | DEVICE FOR THE REPOSITION OF A SPINE WITH DAMAGED VERTEBRAE |
| DE | 95106686.5 | 5/6/1995 | 69526368.9 | 4/17/2002 | A DEVICE FOR STABILIZING OR RESPECTIVELY COMPRESSING OR DISTRACTING PORTIONS OF THE SPINAL COLUMN |
| DE | 96115800.7 | 9/26/1996 | 69624672.4 | 11/6/2002 | SPINE IMPLANT |
| DE | 96117815.9 | 11/7/1996 | 69619087.7 | 2/6/2002 | CONNECTING ELEMENT FOR A STABILIZING SYSTEM FOR A HUMAN SPINE |
| DE | 96841352.5 | 11/13/1996 | 69636621.8 | 1/9/2007 | A VARIABLE LENGTH AND ANGLE CROSS-LINK DEVICE |
| DE | 97115877.9 | 9/12/1997 | 69719431.0 | 3/5/2003 | SPINAL CAGE ASSEMBLY |
| DE | 98840342.3 | 7/27/1998 | 69813867.9 | 4/16/2003 | IMPLANT, IN PARTICULAR FRONT CERVICAL PLATE |
| DE | 98844026.8 | 9/21/1998 | 69820654.1 | 12/17/2003 | SCREW AND PLATE SYSTEM FOR BACKBONE OSTEOSYNTHESIS |
| DE | 99109559.5 | 5/12/1999 | 69918161.4 | 4/7/2004 | MEANS FOR INTERCONNECTING TWO SPACED ELONGATED RODS OF A HUMAN SPINE IMPLANT |
| DE | 99115017.8 | 8/2/1999 | 69903505.8 | 10/16/2002 | INSTRUMENT FOR THE POSITIONING OF AN IMPLANT IN THE HUMAN SPINE |
| DE | 99915846.2 | 4/27/1999 | 69918898.5 | 7/26/2004 | SPINAL OSTEOSYNTHESIS DEVICE FOR ANTERIOR FIXATION WITH PLATE |
| DE | 99916955.0 | 4/29/1999 | 69928289.2 | 11/16/2005 | BACKBONE OSTEOSYNTHESIS SYSTEM FOR ANTERIOR FIXING |
| DE | 99916956.8 | 4/29/1999 | 69905707.6 | 3/5/2003 | BACKBONE OSTEOSYNTHESIS SYSTEM WITH CLAMPING MEANS IN PARTICULAR FOR ANTERIOR FIXING |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| DE | 99916957.6 | 4/29/1999 | 69922801.9 | 12/6/2004 | SPINAL OSTEOSYNTHESIS SYSTEM WITH COLLAR AND LOCK |
| DE | 99941690.2 | 9/3/1999 | 69922813.1 | 12/22/2004 | INTERBODY CAVITY IMPLANT, IN PARTICULAR FOR CERVICAL VERTEBRAE |
| DE | 99967143.3 | 6/22/1999 | 69917026.5 | 5/6/2004 | BACKBONE INTERSOMATIC IMPLANT WITH ANCHORING ELEMENTS |
| DE | G9312218.7 | 8/16/1999 | G9312218.7 | 10/21/1993 | AN ENDOPROTHESIS FOR A SHOULDER JOINT |
| DE | P4306277.6-35 | 3/1/1993 | | | OPERATIONSMARKIERUNGSWERKZEUG |
| DE | PCT/EP2013/067529 | 9/2/2003 | 10340434 | 5/26/2011 | COMPUTER-IMPLEMENTED TECHNIQUE FOR DETERMINING A COORDINATE TRANSFORMATION FOR SURGICAL NAVIGATION |
| EP | 940399.9 | 6/21/2000 | 1406857 | 11/23/2005 | BONE SCREW COMPRISING A DEVICE FOR ELECTROSTIMULATION |
| EP | 969472.0 | 10/10/2000 | 1255497 | 6/23/2004 | LOCKING NAIL AND TARGET APPLIANCE |
| EP | 1103156.4 | 5/6/1995 | 69529631 | 2/12/2003 | A DEVICE FOR STABILIZING OR RESPECTIVELY COMPRESSING OR DISTRACTING PORTIONS OF THE SPINAL COLUMN |
| EP | 1115995.3 | 6/30/2001 | 1175871 | 11/18/2009 | LOCKING NAIL |
| EP | 1116987.9 | 7/11/2001 | 1192912 | 1/12/2005 | SHEET-LIKE DEVICE FOR HOLDING SCREWS DURING SCREWING INTO A SUBSTRATE, E.G., A BONE, BY MEANS OF A SCREWDRIVER |
| EP | 1117804.3 | 7/21/2001 | 1181894 | 4/27/2005 | OSTEOSYNTHESIS MEANS |
| EP | 1118489.4 | 8/1/2001 | 1195143 | 12/7/2005 | INTRAMEDULLARY NAIL MIXER AND DISPENSING DEVICE FOR A FLOWABLE SUBSTANCE |
| EP | 1127280.4 | 11/16/2001 | 1212993 | 6/16/2010 | VERFAHREN ZUM NAVIGIEREN IM KÖRPERINNERN ANHAND DREIDIMENSIONAL VISUALISIERTER STRUKTUREN |
| EP | 1971825.8 | 7/31/2001 | | | SELF-RETAINING IMPLANT AND DEVICE FOR ATTACHING IT |
| EP | 2004363.4 | 3/4/2002 | 1252864 | 1/10/2007 | |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| EP | 2016348.5 | 7/25/2002 | | | CORRECTING GEOMETRY AND INTENSITY DISTORTIONS IN MR DATA |
| EP | 2791886.1 | 10/4/2002 | 1458398 | 9/9/2010 | SPINAL OSTEOSYNTHESIS ASSEMBLY COMPRISING THE HEAD OF AN ANCHORING MEMBER AND A TOOL FOR FIXING SAID HEAD |
| EP | 3004768.2 | 3/5/2003 | 1344494 | 3/16/2005 | AIMING APPARATUS FOR LOCKING NAIL |
| EP | 3005280.7 | 3/11/2003 | 1345698 | 10/5/2005 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| EP | 3009903.0 | 3/19/1999 | 1342453 | 8/24/2005 | MODULAR INTRAMEDULLARY NAIL IMPLANTATION SYSTEM AND TARGET DEVICE THEREFOR |
| EP | 3010746.0 | 5/14/2003 | 1374780 | 1/31/2007 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| EP | 3011606.1 | 5/26/2003 | 1386588 | 5/17/2006 | HUMERUS NAIL |
| EP | 3014896.9 | 7/1/2003 | 1402831 | 12/3/2008 | AIMING DEVICE FOR INTRAMEDULLARY NAIL |
| EP | 3022020.6 | 10/1/2003 | 1415599 | 1/10/2007 | MEANS FOR OSTEOSYNTHESIS COMPRISING MEDULLARY NAIL, SCREW AND SPRING SLEEVE |
| EP | 3024303.4 | 10/24/2003 | 1430845 | 7/5/2009 | DRILL FOR BONES, IN PARTICULAR FOR THE PROXIMAL FEMUR |
| EP | 3029327.8 | 12/19/2003 | 1442713 | 6/3/2006 | IMPLANT FOR OSTEOSYNTHESIS |
| EP | 3029512.5 | 12/20/2003 | 1440664 | 5/9/2007 | LOCKING NAIL PARTICULARLY FOR FRACTURES OF THE PROXIMAL END OF THE FEMUR |
| EP | 4000484.8 | 1/13/2004 | 1452144 | 11/21/2007 | COMPRESSION SCREW FOR OSTEOSYNTHESIS |
| EP | 4004551.0 | 2/27/2004 | 1452146 | 5/17/2006 | OSTEOSYNTHESIS DEVICE |
| EP | 4008606.8 | 4/8/2004 | 1468656 | 10/5/2005 | DEVICE FOR CORRECTLY INSERTING A GUIDE WIRE FOR A DRILL IN A BONE |
| EP | 4010263.5 | 4/30/2004 | 1488746 | 3/7/2007 | COMBINATION OF AN INTRAMEDULLARY PIN AND A TARGETING DEVICE OR/AND A PERCUSSION DEVICE |
| EP | 4010254.3 | 4/30/2004 | 1486179 | 4/2/2008 | INTRAMEDULLARY NAIL, IN PARTICULAR FOR THE NECK OF THE FEMUR |
| EP | 4010738.5 | 5/6/2004 | 1488752 | 7/3/2013 | |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| EP | 4014428.3 | 6/19/2004 | 1508308 | 12/19/2007 | COMBINATION OF AN INTRAMEDULLARY PIN AND A TARGETING DEVICE OR/AND A PERCUSSION DEVICE |
| EP | 4018246.1 | 8/2/2004 | 1518504 | 11/3/2010 | GUIDE DEVICE FOR A LOCKING NAIL |
| EP | 4024941.9 | 10/20/2004 | 1547535 | 10/14/2009 | SELF-DRILLING BONE SCREW |
| EP | 4764586.6 | 8/12/2004 | | | BONE FIXATION ASSEMBLY AND METHOD |
| EP | 5006134.1 | 1/29/1999 | 1593358 | 1/18/2012 | IMPLANT FOR REPLACING A VERTEBRA |
| EP | 5012535.0 | 8/10/2005 | 1608961 | 5/6/2009 | SURGICAL ANCHORING DEVICE |
| EP | 5014599.4 | 7/6/2005 | 1654993 | 1/2/2008 | INTRAMEDULLARY LOCKING NAIL |
| EP | 5024636.2 | 11/11/2005 | 1669035 | 3/5/2014 | DEVICE FOR CLEANING OUT BONE CAVITIES |
| EP | 5749462.7 | 6/6/2005 | | | SYSTEMS AND METHODS THAT FACILITATE MINIMALLY INVASIVE SPINE SURGERY |
| EP | 6001862.7 | 1/30/2006 | 1813217 | 10/13/2010 | DEVICE FOR INJECTING MATERIAL AND SEPARATING MATERIAL COMPONENTS |
| EP | 6004135.7 | 3/26/1999 | 1698286 | 11/18/2009 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| EP | 6004579.8 | 3/7/2006 | 1707109 | 12/29/2010 | DATA TRANSMISSION SYSTEM IN CONJUNCTION WITH AN IMPLANT |
| EP | 6008808.1 | 4/25/2006 | 1764447 | 4/9/2008 | SURGICAL ELECTRIC TOOL, ACTUATING UNIT AND CALIBRATION METHOD THEREFOR |
| EP | 6008837.0 | 4/25/2006 | 1808137 | 4/28/2010 | MEDICAL SYSTEM, SYSTEM PARTS AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO A BODY IMPLANT |
| EP | 6008539.8 | 4/25/2006 | 1808138 | 9/10/2014 | MEDICAL SYSTEM, BODY IMPLANT, ADAPTOR DEVICE AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO THE BODY IMPLANT |
| EP | 6009877.9 | 5/12/2006 | 1854503 | 11/12/2008 | STIMULATION OF THE OSTEOGENESIS OF A TRAUMATIZED BONE BEING FIXED BY MEANS OF A BONE STABILIZING IMPLANT |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| EP | 6014724.6 | 7/14/2006 | 1878398 | 6/17/2009 | A MEDICAL DEVICE AND KIT FOR HANDLING AN IMPLANT |
| EP | 6019502.1 | 3/4/2002 | 1741395 | 2/17/2010 | DEVICE FOR ATTACHING A SELF-RETAINING IMPLANT |
| EP | 6717408.6 | 1/6/2006 | | | THREE PRONG RETRCTOR WITH ELASTOMERIC SHEATH |
| EP | 6720926.2 | 2/22/2006 | | | APPARATUS AND METHOD FOR DYNAMIC VERTEBRAL STABILIZATION |
| EP | 6723870.9 | 3/30/2006 | 1916939 | 5/7/2014 | A HYBRID ELECTROMAGNETIC-ACOUSTIC DISTAL TARGETING SYSTEM |
| EP | 6762141.7 | 6/22/2006 | 1693111 | 3/26/2014 | SURGICAL BENDING FORCEPS AND BENDING FORCEPS SYSTEM |
| EP | 6773017.6 | 6/12/2006 | | | ANTERIOR CERVICAL PLATE |
| EP | 6776104.9 | 6/30/2006 | 1901671 | 4/17/2013 | OSTEOSYNTHESES PLATE COMPRISING THROUGH-OPENINGS WHICH ARE INCLINED IN RELATION TO THE PLANE OF THE PLATE |
| EP | 6789408.9 | 8/4/2006 | | | SYSTEM AND METHOD FOR SPINAL IMPLANT PLACEMENT |
| EP | 6815376.6 | 9/25/2006 | | | ROD CONTOURING APPARATUS AND METHOD FOR PERCUTANEOUS PEDICLE SCREW EXTENSION |
| EP | 7006080.1 | 3/29/2007 | 1972362 | 8/10/2011 | IMPLANTATION DEVICE, METHOD FOR PRODUCING AND FOR APPLYING THE SAME |
| EP | 7008122.8 | 4/20/2007 | 1982662 | 5/2/2012 | DEVICE FOR FIXING AN IMPLANTATION PIN |
| EP | 7008799.4 | 4/30/2007 | 1987784 | 12/14/2011 | DEVICE FOR PREPARING A NON-ROTATIONAL-SYMMETRIC RECESS IN A BONE |
| EP | 7009158.2 | 5/7/2007 | 1990017 | 11/4/2009 | SLIDING PLATE WITH REINFORCED SLOT |
| EP | 7010240.5 | 5/23/2007 | 1994891 | 7/14/2010 | REAMING DEVICE |
| EP | 7010505.8 | 7/10/2007 | | | MEASURING DEVICE FOR MEASURING A LENGTH OF A THROUGH-HOLE IN A BONE |
| EP | 7013814.4 | 7/13/2007 | 2014248 | 1/20/2010 | ULTRASONIC HANDPIECE |
| EP | 7013815.1 | 7/13/2007 | 2014247 | 12/15/2010 | DEVICE FOR FIXATION OF BONE FRACTURES |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| EP | 7017382.7 | 1/13/2004 | 1857062 | 8/31/2011 | LOCKING NAIL PARTICULARLY FOR FRACTURES OF THE PROXIMAL END OF THE FEMUR |
| EP | 7711497.3 | 2/9/2007 | | | ADHESIVE FOR MEDICAL APPLICATIONS AND MEANS FOR HAEMOSTASIS |
| EP | 7722044.0 | 3/14/2007 | 1896371 | 11/6/2009 | TORQUE LIMITER |
| EP | 7736156.6 | 3/29/2007 | | | SYSTEM AND METHOD FOR OPTICAL POSITION MEASUREMENT AND GUIDANCE OF A RIGID OR SEMI FLEXIBLE TOOL TO A TARGET |
| EP | 7786467.6 | 7/31/2007 | | | CARBON SHAFTED REAMING DEVICE |
| EP | 7801802.9 | 8/10/2007 | 2049025 | 1/19/2011 | DISTAL TARGETING DEVICE |
| EP | 7818232.6 | 9/18/2007 | | | ANGULARLY STABLE FIXATION OF AN IMPLANT |
| EP | 7819184.0 | 10/19/2007 | 2197506 | 6/13/2012 | SYNTHETIC BONE SUBSTITUTE, METHOD FOR PREPARING SAME AND METHOD FOR FILING A CAVITY IN A SUBSTRATE |
| EP | 7819617.7 | 11/6/2007 | | | POLYAXIAL LOCKING MECHANISM |
| EP | 7838788.3 | 9/26/2007 | | | FORCE LIMITING PERSUADER-REDUCER |
| EP | 7856762.5 | 12/14/2007 | 2227157 | 7/17/2013 | IMPLANT FOR USE FOR ADJACENTLY ARRANGED BONE PLATES |
| EP | 8011789.8 | 6/30/2008 | 2140826 | 1/6/2010 | IDENTIFICATION OF A PRODUCT IN A PACKAGE |
| EP | 8017886.8 | 10/10/2008 | 2174807 | 5/7/2014 | IMPLANTATION PIN KIT AND METHOD FOR IMPLANTING AN IMPLANTATION PIN |
| EP | 8018564.8 | 10/23/2008 | 2179701 | 5/18/2011 | BONE PLATE FOR USE IN A SURGICAL PROCEDURE |
| EP | 8736158.5 | 4/10/2008 | | | BONE SCREW HOLDING DEVICE |
| EP | 8746893.8 | 4/11/2008 | 2194278 | 8/22/2012 | HIP FRACTURE DEVICE WITH BARREL AND END CAP FOR LOAD CONTROL |
| EP | 8748894.8 | 4/11/2008 | | | HIP FRACTURE DEVICE WITH STATIC LOCKING MECHANISM ALLOWING COMPRESSION |
| EP | 8767638.8 | 5/14/2008 | | | SPEED MULTIPLY SCREWDRIVER HANDLE APPARATUS AND METHOD FOR DIRECT VERTEBRAL ROTATION |
| EP | 8767770.4 | 5/16/2008 | | | |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| EP | 8848229.6 | 11/7/2008 | | | CERVICAL PLATE WITH A FEEDBACK DEVICE FOR SELECTIVE ASSOCIATION WITH BONE SCREW BLOCKING MECHANISM |
| EP | 8872293.9 | 12/2/2008 | 2240831 | 11/14/2012 | ANTIMICROBIAL PROVISION OF TITANIUM AND TITANIUM ALLOYS WITH SILVER |
| EP | 9001517.3 | 2/4/2009 | 2215980 | 12/19/2012 | SURGICAL ELECTRIC TOOL AND ACTUATION COMPONENTS FOR SAME |
| EP | 9001518.1 | 2/4/2009 | 2215981 | 4/5/2013 | SURGICAL ELECTRIC TOOL, METHOD FOR OPERATING SAME AND ACTUATION COMPONENTS FOR SAME |
| EP | 9004980.0 | 4/3/2009 | | | SONIC SCREW |
| EP | 9009030.9 | 7/10/2009 | 2272452 | 4/17/2013 | GUIDE DEVICE FOR A GUIDE WIRE PUSHER |
| EP | 9010523.0 | 8/14/2009 | | | SYSTEM FOR AND METHOD OF VISUALIZING AN INTERIOR OF A BODY |
| EP | 9011011.5 | 8/27/2009 | 2289440 | 6/29/2013 | BONE ANCHOR, ORTHOPAEDIC DEVICE AND ORTHOPAEDIC SYSTEM |
| EP | 9011385.0 | 9/21/2009 | | | TECHNIQUE FOR REGISTERING IMAGE DATA OF AN OBJECT |
| EP | 9150688.1 | 1/18/2009 | 2082698 | 5/30/2012 | KIRSCHNER WIRE CLAMP |
| EP | 9700962.5 | 1/9/2009 | 2173269 | 11/7/2012 | STEREOTACTIC COMPUTER ASSISTED SURGERY BASED ON THREE-DIMENSIONAL VISUALIZATION |
| EP | 10004396.7 | 4/25/2008 | 2208471 | 10/12/2011 | MEDICAL SYSTEM, SYSTEM PARTS AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO A BODY IMPLANT |
| EP | 10009859.7 | 9/20/2010 | | | TECHNIQUE FOR REGISTERING IMAGE DATA OF AN OBJECT |
| EP | 10163136.6 | 1/9/2008 | | | STEREOTACTIC COMPUTER ASSISTED SURGERY BASED ON THREE-DIMENSIONAL VISUALIZATION |
| EP | 10155104.2 | 3/1/2010 | 2366083 | 6/12/2013 | COMPUTER ASSISTED SURGERY SYSTEM |
| EP | 10158572.7 | 3/31/2010 | 2371305 | 2/3/2012 | CONNECTION BETWEEN CFK SHAFT AND METAL PART BY WRAPPING |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| EP | 10158573.5 | 3/31/2010 | 2371308 | 2/1/2012 | REAMING DEVICE WITH CFK SHAFT AND WITH MOLDED INTERFACE ELEMENT |
| EP | 10159348.1 | 4/6/2010 | 2374425 | 7/4/2012 | ULTRASONIC APPLICATOR |
| EP | 10162029.2 | 5/5/2010 | | | POLYAXIAL SCREWDRIVER FOR A PEDICAL SCREW SYSTEM |
| EP | 10165798.9 | 3/7/2008 | | | DATA TRANSMISSION SYSTEM USING ACCUSTICAL AND ELECTROMAGNETICAL COMMUNICATION BETWEEN SENSORS, THAT IN PARTICULAR MEASURE THE POSITION OF AN IMPLANT |
| EP | 10194602.4 | 12/13/2010 | 2335627 | 11/7/2012 | ENCAPSULATED SCREW LOCKING SYSTEM |
| EP | 10194604.4 | 12/13/2010 | 2335628 | 11/27/2013 | THERAPEUTIC AGENT CAPSULE FOR IMPLANTS |
| EP | 10734735.3 | 7/16/2010 | | | SURGICAL TARGETING SYSTEM AND METHOD |
| EP | 10767954.9 | 9/30/2010 | | | SYSTEM FOR INSERTING A PIN INTO A SCREW |
| EP | 10773927.8 | 11/10/2010 | | | POLYMERIC BONE FOAM COMPOSITION AND METHOD |
| EP | 10795247.5 | 12/17/2010 | 2651820 | 11/5/2014 | BONE FASTENER AND METHOD OF MANUFACTURING THE SAME |
| EP | 10798009.6 | 12/17/2010 | | | SURGICAL DEVICE FOR BENDING AN IMPLANT AND IMPLANT SYSTEM COMPRISING THE DEVICE |
| EP | 10805708.4 | 12/23/2010 | | | DEVICES AND METHODS FOR MONITORING THE ROTATIONAL ORIENTATION OF BONE FRAGMENTS |
| EP | 10858498.8 | 10/13/2010 | | | BONE PLATE AIMING BLOCK |
| EP | 11004809.7 | 6/10/2011 | | | SURGICAL NAVIGATION SYSTEM |
| EP | 11007075.2 | 8/31/2011 | | | IMPLANT CONTAINER AND IMPLANT CONTAINER SYSTEM |
| EP | 11007262.4 | 9/7/2011 | | | SURGICAL POWER TOOL |
| EP | 11009096.6 | 11/16/2011 | | | SURGICAL SCREW RACK |
| EP | 11184357.9 | 10/7/2011 | | | BONE PLATE AIMING BLOCK |
| EP | 11187116.6 | 10/28/2011 | 2586393 | 10/8/2014 | LOCKING HOLE ARRANGEMENT |
| EP | 11703604.6 | 2/8/2011 | | | IMPLANT SYSTEM FOR BONE FIXATION |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| EP | 11718714.6 | 5/4/2011 | | | SYSTEMS AND METHODS FOR AUTOMATIC DETECTION AND TESTING OF IMAGES FOR CLINICAL RELEVANCE |
| EP | 11758398.9 | 9/16/2011 | | | POLYAXIAL LOCKING HOLE ARRANGEMENT |
| EP | 11761010.5 | 9/16/2011 | | | INTRAMEDULLARY NAIL LOCKING HOLE ARRANGEMENT |
| EP | 11786071.6 | 11/25/2011 | | | IMPLANT SYSTEM FOR BONE FIXATION |
| EP | 11796633.3 | 12/14/2011 | | | TECHNIQUE FOR GENERATING A BONE PLATE DESIGN |
| EP | 11829818.1 | 9/28/2011 | | | SURGICAL IMPLANT WITH GUIDING RAIL |
| EP | 12000339.7 | 1/19/2012 | | | SLEEVE IN PARTICULAR FOR SUPRAPATELLAR SURGERY |
| EP | 12000340.5 | 1/19/2012 | 2617364 | 6/4/2014 | SURGICAL INSTRUMENT FOR POSITIONING A SLEEVE |
| EP | 12005423.4 | 7/25/2012 | | | SURGICAL REDUCTION CLAMP |
| EP | 12006070.2 | 8/27/2012 | | | AXIAL SURGICAL TRAJECTORY GUIDE, AND METHOD OF GUIDING A MEDICAL DEVICE |
| EP | 12006637.4 | 10/1/2012 | | | INTRAMEDULLARY NAIL AND IMPLANT SYSTEM COMPRISING THE NAIL |
| EP | 12008294.6 | 12/12/2012 | | | SURGICAL DISTANCE ADJUSTING ASSEMBLY FOR A BONE DISTRACTOR |
| EP | 12159816.3 | 4/20/2007 | 2465456 | 5/19/2013 | IMPLANTATION PIN |
| EP | 12169104.2 | 5/23/2012 | | | VIRTUAL 3D OVERLAY AS REDUCTION AID FOR COMPLEX FRACTURES |
| EP | 12705227.2 | 2/8/2012 | | | IMPLANT SYSTEM FOR BONE FIXATION |
| EP | 12707703.0 | 2/29/2012 | | | SYSTEM FOR HANDLING AN AUGMENTATION IMPLANT |
| EP | 12723116.5 | 5/23/2012 | | | LOCKING SCREW LENGTH MEASUREMENT |
| EP | 12726740.9 | 5/23/2012 | | | ENTRY PORTAL NAVIGATION |
| EP | 12737375.1 | 6/19/2012 | | | METHODS AND SYSTEMS FOR ADJUSTING AN EXTERNAL FIXATION FRAME |
| EP | 13000736.8 | 12/14/2007 | 2594216 | 8/13/2014 | IMPLANT FOR USE FOR ADJACENTLY ARRANGED BONE PLATES |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| EP | 13000944.2 | 2/25/2013 | | | COMPUTER-IMPLEMENTED TECHNIQUE FOR CALCULATING A POSITION OF A SURGICAL DEVICE |
| EP | 13001918.9 | 4/12/2013 | | | COMPUTER-IMPLEMENTED TECHNIQUE FOR GENERATING A DATA SET THAT GEOMETRICALLY DEFINES A BONE CUT CONFIGURATION |
| EP | 13002903.6 | 9/7/2011 | | | SURGICAL POWER TOOL BENDING INSTRUMENT |
| EP | 13002919.2 | 6/6/2013 | | | FOR A SURGICAL ELEMENT |
| EP | 13003896.1 | 9/5/2013 | | | FIXATION ASSEMBLY WITH MULTIPLE SECTIONS FOR SECURING PARTS OF A STERNUM |
| EP | 13153452.1 | 1/31/2013 | | | BONE NAIL WITH SMOOTH TRAILING END |
| EP | 13153466.1 | 1/31/2013 | | | MODULAR LAG SCREW |
| EP | 13166970.7 | 5/8/2013 | | | C-ARM ADJUSTMENT |
| EP | 13171062.6 | 6/7/2013 | | | SLEEVE CLAMP |
| EP | 13191758.5 | 9/30/2010 | | | COMBINATION OF PIN-INSERTER AND PIN-MAGAZINE |
| EP | 13723793.9 | 5/21/2013 | | | THREAD ANCHOR |
| EP | 14001698.1 | 5/14/2014 | | | NAVIGATION SYSTEM FOR AND METHOD OF TRACKING THE POSITION OF A WORK TARGET |
| EP | 88109432.4 | 7/10/1986 | 228701 | 6/13/1990 | INTERMEDULLARY PIN FOR OSTEOSYNTHESIS OF UPPER ARM FRACTURES |
| EP | 86101657.0 | 2/5/1988 | 281783 | 12/30/1992 | HILFSINSTRUMENT ZUM SETZEN VON LÖCHERN BEIM IMPLANTIEREN VON VERRIEGELUNGSNÄGELN |
| EP | 9111179497 | 10/22/1991 | 496950 | 10/4/1995 | ZIELGERÄT FÜR EIN IMPLANTAT ZUR VERSORGUNG TROCHANTERER UND SUBTROCHANTERER FRAKTUREN |
| EP | 9111162614 | 10/26/1991 | 496954 | 5/11/1994 | BONE PIN FOR TREATMENT OF DE UPPER ARM |
| EP | 92109635.0 | 6/9/1992 | 529128 | 11/20/1996 | VERRIEGELUNGSNÄGEL ZUR VERSORGUNG VON FEMURFRAKTUREN IM MITTLEREN UND IM TROCHANTEREN BEREICH |

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|---------|--------------------|------------------|---------------|------------|---|
| EP | 92119403.1 | 11/13/1992 | 550814 | 9/3/1997 | ANCHORAGE NAIL FOR THE TREATMENT OF HOLLOW BONE FRACTURES |
| EP | 92119511.1 | 11/14/1992 | 547390 | 8/27/1997 | BONE NAIL FOR THE MEDICAL CARE OF SPOKE BONE FRACTURES |
| EP | 92119591.3 | 11/17/1992 | 551588 | 3/19/1997 | INTRAMEDULLARY NAIL FOR TREATING FRACTURES OF THE PROXIMAL FEMUR |
| EP | 92119592.1 | 11/17/1992 | 548535 | 12/6/1995 | ENDOPROSTHESIS FOR THE KNEE-JOINT |
| EP | 92300338.6 | 12/12/1992 | 486483 | 2/14/1995 | INTRAMEDULLARY INTERTROCHANTERIC FRACTURE FIXATION APPLIANCE AND FITTING DEVICE |
| EP | 93114699.7 | 9/13/1993 | | | VORRICHTUNG ZUM MARKIEREN VON KÖRPERSTELLEN FÜR MEDIZINISCHE UNTERSUCHUNGEN |
| EP | 93120391.3 | 12/17/1993 | 606612 | 3/17/1999 | SURGICAL SAW |
| EP | 94107817.2 | 5/20/1994 | 639359 | 3/17/1999 | AN ENDOPROTHESIS FOR A SHOULDER JOINT |
| EP | 94307507.7 | 10/19/1994 | 654250 | 12/22/1998 | FORM-FITTING MESH IMPLANT |
| EP | 95100878.8 | 1/24/1995 | 672388 | 12/22/1998 | AN APPARATUS FOR CORRECTING A SPINAL COLUMN HAVING A DAMAGED VERTEBRAE |
| EP | 95106886.5 | 5/6/1995 | 685207 | 12/6/1995 | A DEVICE FOR STABILIZING OR, RESPECTIVELY, COMPRESSING OR DISTRACTING PORTIONS OF THE SPINAL COLUMN |
| EP | 96115600.7 | 9/28/1995 | 784967 | 11/6/2002 | SPINE IMPLANT |
| EP | 96117815.0 | 11/7/1995 | 784963 | 7/23/1997 | CONNECTING ELEMENT FOR A STABILIZING SYSTEM FOR A HUMAN SPINE |
| EP | 98927375.9 | 7/22/1996 | 841875 | 6/2/1999 | BORE HEAD FOR BORING BONE CHANNELS |
| EP | 97114716.0 | 8/26/1997 | 827717 | 12/11/2002 | SUPRA CONDYLUS BONE NAIL |
| EP | 97115877.9 | 9/12/1997 | 832622 | 4/1/1998 | A SPINAL CAGE ASSEMBLY |
| EP | 97115887.9 | 9/12/1997 | 832622 | 3/5/2003 | A SPINAL CAGE ASSEMBLY |
| EP | 97119761.2 | 10/29/1997 | 845245 | 6/3/1998 | A LOCKING MARROW NAIL WITH ADJUSTABLE OPENINGS FOR LOCKING SCREWS |
| EP | 97950501.3 | 12/17/1997 | 961586 | 9/1/2004 | DEVICE FOR MOVING A FIRST BONE PORTION RELATIVE TO A SECOND BONE PORTION |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| EP | 98103544.7 | 12/17/1993 | 850596 | 3/1/2000 | SURGICAL SAW |
| EP | 98109152.3 | 5/20/1998 | 865599A2 | 12/23/1998 | PEDICLE SCREW WITH A RECEIVING PART FOR A RETAINING COMPONENT OF A VERTERBAL COLUMN IMPLANT |
| EP | 98108610.0 | 5/27/1998 | 889252 | 4/2/2003 | AN ELONGATE ELEMENT FOR TRANSMITTING FORCES |
| EP | 98110653.7 | 6/10/1998 | 895754 | 8/27/2003 | A REAMING TOOL FOR REAMING BONE CANALS |
| EP | 98119329.5 | 10/13/1998 | 910993 | 7/17/2002 | MESH FOR FIXING BONE FRAGMENTS OR FOR BRIDGING BONE DEFECTS |
| EP | 98907105.5 | 3/19/1998 | 969774 | 5/2/2003 | MODULAR INTRAMEDULLARY NAIL |
| EP | 99106096.3 | 3/26/1998 | 948938 | 5/24/2006 | GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| EP | 99106097.1 | 3/26/1998 | 948939A2 | 10/13/1999 | PEDICLE SCREW AND MOUNTING TOOL |
| EP | 99109555.5 | 5/12/1999 | 958829A2 | 11/17/1999 | MEANS FOR INTERCONNECTING TWO SPACED ELONGATED RODS OF A HUMAN SPINE IMPLANT |
| EP | 99115017.8 | 8/2/1999 | 978258 | 10/16/2002 | INSTRUMENT FOR THE POSITIONING OF AN IMPLANT IN THE HUMAN SPINE |
| EP | 99116209.0 | 8/17/1999 | 995403 | 3/12/2008 | A DEVICE FOR ANCHORING A CRUCIAL LIGAMENT TRANSPLANT INTO THE KNEE JOINT PARTS |
| EP | 99124270.2 | 12/4/1999 | 1016382 | 5/10/2006 | FEMORAL NECK SCREW |
| EP | 99901658.7 | 1/29/1999 | 1049431 | 5/24/2006 | IMPLANT FOR REPLACING A VERTEBRA |
| EP | 00117704.7 | 8/17/2000 | 60015980 | 11/17/2004 | DISTRACTABLE CORPECTOMY DEVICE |
| EP | 00120670.5 | 9/21/2000 | 60007257 | 12/17/2003 | SPINAL CROSS CONNECTOR |
| EP | 00120671.3 | 9/21/2000 | 60007253 | 12/17/2003 | SLOTTED HEAD PEDICLE SCREW ASSEMBLY |
| EP | 00906430.4 | 2/18/2000 | 1152704 | 9/15/2004 | DISTRACTION/CONTRACTION DEVICE FOR BACKBONE OSTEOSYNTHESIS |
| EP | 00956590.7 | 7/20/2000 | 1198205 | 11/15/2006 | MULTIAXIAL CONNECTION FOR OSTEOSYNTHESIS |
| EP | 00969636.0 | 10/18/2000 | 1221912 | 8/31/2005 | INTERVERTEBRAL DISK PROSTHESIS WITH TOOTHED SURFACES |
| EP | 01401688.5 | 6/26/2001 | 1169971 | 10/29/2004 | BONE SCREW RETAINING SYSTEM |
| EP | 01402812.4 | 10/10/2001 | 1222899 | 3/26/2008 | PEDICLE SCREW ASSEMBLY |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| EP | 01999334.4 | 12/5/2001 | 1341481 | 4/8/2009 | SPINAL INTERVERTEBRAL IMPLANT ADJUSTABLE IN SITU COMPRISING HARD PASS POINT |
| EP | 02290630.9 | 3/13/2002 | 1240874 | 12/8/2009 | ANCHORING MEMBER WITH WEDGE |
| EP | 02290631.7 | 3/13/2002 | 1240875 | 10/5/2008 | SPINAL ANCHOR WITH LOCKING COLLAR |
| EP | 02292238.3 | 9/12/2002 | 1293168 | 3/14/2007 | BIASED ANGULATION BONE FIXATION ASSEMBLY |
| EP | 02798757.7 | 9/3/2002 | 1429673 | 12/28/2005 | SPINAL OSTEOSYNTHESIS SYSTEM COMPRISING A SUPPORT PAD |
| EP | 03290628.1 | 3/13/2003 | 1346709 | 12/7/2008 | VERTEBRAL BODY SPACER HAVING VARIABLE WEDGED ENDPLATES |
| EP | 03291442.6 | 6/16/2003 | 1374784 | 7/30/2008 | VARIABLE DEPTH DRILL GUIDE |
| EP | 03293189.1 | 12/16/2003 | 60315680 | 8/15/2007 | APPARATUS AND METHOD FOR CUTTING SPINAL IMPLANTS |
| EP | 03747001.0 | 4/16/2003 | | | ROD PERSUADER |
| EP | 05292771.2 | 12/22/2005 | 1674042 | 5/14/2008 | VARIABLE OFFSET CONNECTORS AND BONE FIXATION METHODS |
| EP | 05782802.2 | 8/25/2005 | 1768962 | 5/2/2012 | SPINAL IMPLANT ASSEMBLY |
| EP | 06735734.0 | 2/22/2006 | | | APPARATUS AND METHOD FOR DYNAMIC VERTEBRAL STABILIZATION |
| EP | 06760048.6 | 5/17/2006 | 1881734 | 12/1/2010 | SYSTEM AND METHOD FOR ORTHOPEDIC IMPLANT CONFIGURATION |
| EP | 06827105.5 | 10/31/2006 | 1942836 | 6/6/2013 | SYSTEM AND METHOD FOR DYNAMIC VERTEBRAL STABILIZATION |
| EP | 06831584.5 | 7/6/2006 | 1909669 | 8/20/2014 | MULTI-AXIAL BOND PLATE SYSTEM |
| EP | 07123729.1 | 12/19/2007 | 1913886 | 12/2/2009 | PEDICLE SCREW ASSEMBLY |
| EP | 07716643.9 | 1/11/2007 | 2066250 | 2/27/2013 | ROD INSERTER AND ROD WITH REDUCED DIAMETER END |
| EP | 07838785.9 | 9/25/2007 | 2066249 | 7/29/2010 | ROD CONTOURING ALIGNMENT LINKAGE |
| EP | 08100656.1 | 1/18/2008 | 1946711 | 4/16/2014 | POLYAXIAL SCREWDRIVER FOR A PEDICAL SCREW SYSTEM |
| EP | 08794707.3 | 7/24/2008 | 2175784 | 12/4/2013 | SYSTEM AND METHOD FOR VERTERBAL BODY PLATING |

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|---------|--------------------|------------------|---------------|------------|---|
| EP | 08795183.6 | 8/11/2008 | 2194930 | 5/7/2014 | INSERTION INSTRUMENT FOR INTERVERTEBRAL IMPLANTS |
| EP | 09172712.9 | 10/9/2009 | 2145535 | 11/16/2011 | PEDICLE SCREW ASSEMBLY |
| EP | 09746988.8 | 5/13/2009 | 2303159 | 5/7/2014 | COMPOSITE SPINAL ROD |
| EP | 10160763.5 | 4/22/2010 | 2204131 | 10/26/2011 | ROD CONTOURING ALIGNMENT LINKAGE SYSTEM AND METHOD FOR ORTHOPEDIC IMPLANT CONFIGURATION |
| EP | 10177453.7 | 9/17/2010 | 2255739 | 12/21/2011 | ROD INSERTER AND ROD WITH REDUCED DIAMETER END |
| EP | 12153692.4 | 2/2/2012 | 2452645 | 7/24/2013 | EXPANDABLE IMPLANT |
| EP | 12823945.6 | 8/16/2012 | | | IMPLANT FOR USE FOR ADJACENTLY ARRANGED BONE PLATES |
| EP | 13000737.0 | 12/14/2007 | 2594215 | | PEDIATRIC INTERNAL MANDIBULAR DISTRACTOR |
| EP | 13164481.7 | 4/19/2013 | | | MEASUREMENT DEVICE FOR EXTERNAL FIXATION FRAME |
| EP | 13180888.3 | 8/19/2013 | | | BONE SCREW AND WASHER INSERTION TOOL |
| EP | 13704891.4 | 1/31/2013 | | | LAMINOPLASTY IMPLANT, METHOD AND INSTRUMENTATION |
| EP | 14151371.3 | 1/16/2014 | | | RETAINING MECHANISM, IMPLANT, AND TOOL |
| EP | 14154820.6 | 2/12/2014 | | | SOFTWARE FOR USE WITH DEFORMITY CORRECTION |
| EP | 14157873.2 | 3/5/2014 | | | DISTRACTION/COMPRESSSION POSTERIOR ROD SYSTEM |
| EP | 14157898.9 | 3/5/2014 | | | ROD INSERTER AND INSERTION TUBE |
| EP | 14158045.6 | 3/6/2014 | | | MODULAR NAVIGABLE PROBE |
| EP | 14159769.0 | 3/14/2014 | | | PERCUTANEOUS SPINAL CROSS LINK SYSTEM AND METHOD |
| EP | 14159945.6 | 3/14/2014 | | | SYSTEMS AND METHODS FOR PERCUTANEOUS SPINAL FUSION |
| EP | 14185888.6 | 9/23/2014 | | | LUMBAR-SACRAL SCREW INSERTION AND MANIPULATION |
| EP | 96117815.9 | 11/7/1996 | 784963 | 11/7/1996 | CONNECTING ELEMENT FOR A STABILIZING SYSTEM FOR A HUMAN SPINE |
| EP | 96941352.5 | 11/13/1996 | 955929 | 1/3/2007 | A VARIABLE LENGTH AND ANGLE CROSS-LINK DEVICE |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| EP | 98940342.3 | 7/27/1998 | 939796 | 4/16/2003 | IMPLANT, IN PARTICULAR FRONT CERVICAL PLATE |
| EP | 98944026.8 | 9/21/1998 | 1017328 | 12/17/2003 | SCREW AND PLATE SYSTEM FOR BACKBONE OSTEOSYNTHESIS |
| EP | 99915345.2 | 4/27/1999 | 1094759 | 7/26/2004 | SPINAL OSTEOSYNTHESIS DEVICE FOR ANTERIOR FIXATION WITH PLATE |
| EP | 99916955.0 | 4/29/1999 | 1075223 | 11/16/2005 | BACKBONE OSTEOSYNTHESIS SYSTEM FOR ANTERIOR FIXING |
| EP | 99916956.8 | 4/28/1999 | 1075224 | 3/5/2003 | BACKBONE OSTEOSYNTHESIS SYSTEM WITH CLAMPING MEANS IN PARTICULAR FOR ANTERIOR FIXING |
| EP | 99916957.6 | 4/29/1999 | 1075225 | 12/6/2004 | SPINAL OSTEOSYNTHESIS SYSTEM WITH COLLAR AND LOCK |
| EP | 99941690.2 | 9/3/1999 | 1109515 | 12/22/2004 | INTERBODY CAVITY IMPLANT, IN PARTICULAR FOR CERVICAL VERTEBRAE |
| EP | 99957143.3 | 6/22/1999 | 1099677 | 5/6/2004 | BACKBONE INTERSOMATIC IMPLANT WITH ANCHORING ELEMENTS |
| EP | 99958283.6 | 12/9/1998 | 1139933 | 7/23/2008 | INTERVERTEBRAL DISC PROSTHESIS WITH COMPRESSIBLE BODY |
| EP | 99958285.1 | 12/9/1998 | 1139935 | 5/9/2007 | INTERVERTEBRAL DISC PROSTHESIS WITH IMPROVED MECHANICAL BEHAVIOUR |
| ES | 940399.9 | 6/21/2000 | 1408887 | 11/23/2005 | BONE SCREW COMPRISING A DEVICE FOR ELECTROSTIMULATION |
| ES | 969472.0 | 10/10/2000 | ES2220549 | 6/23/2004 | LOCKING NAIL AND TARGET APPLIANCE |
| ES | 1116995.1 | 6/30/2001 | 1175871 | 11/18/2009 | LOCKING NAIL SHEATH-LIKE DEVICE FOR HOLDING SCREWS DURING SCREWING INTO A SUBSTRATE, E.G. A BONE, BY MEANS OF A SCREWDRIVER |
| ES | 1116887.9 | 7/11/2001 | 1192912 | 1/12/2005 | OSTEOSYNTHESIS MEANS |
| ES | 1117804.3 | 7/21/2001 | 2240286 | 4/27/2005 | INTRAMEDULLARY NAIL |
| ES | 1118469.4 | 8/1/2001 | 2251432 | 12/7/2005 | AIMING APPARATUS FOR LOCKING NAIL |
| ES | 2004768.2 | 3/5/2003 | 1344494 | 3/16/2005 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| ES | 2005280.7 | 3/11/2003 | 1346696 | 10/5/2005 | MODULAR INTRAMEDULLARY NAIL |
| ES | 3309903.0 | 3/19/1996 | 2247449 | 8/24/2005 | |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| ES | 3010746.0 | 5/14/2003 | 1374780 | 1/31/2007 | IMPLANTATION SYSTEM AND TARGET DEVICE THEREFOR |
| ES | 3011806.1 | 5/26/2003 | 2263876 | 1/16/2008 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| ES | 3014896.9 | 7/1/2003 | 1402831 | 12/3/2008 | HUMERUS NAIL |
| ES | 3022020.6 | 10/1/2003 | 1415589 | 1/10/2007 | AIMING DEVICE FOR INTRAMEDULLARY NAIL |
| ES | 3024303.4 | 10/24/2003 | 1430845 | 7/6/2008 | MEANS FOR OSTEOSYNTHESIS COMPRISING MEDULLARY NAIL, SCREW AND SPRING SLEEVE |
| ES | 3028327.8 | 12/19/2003 | 2263904 | 5/3/2008 | DRILL FOR BONES, IN PARTICULAR FOR THE PROXIMAL FEMUR |
| ES | 3029512.5 | 12/20/2003 | 1440664 | 5/9/2007 | IMPLANT FOR OSTEOSYNTHESIS |
| ES | 4000484.6 | 1/10/2004 | 2297281 | 11/21/2007 | LOCKING NAIL PARTICULARLY FOR FRACTURES OF THE PROXIMAL END OF THE FEMUR |
| ES | 4010253.5 | 4/30/2004 | 2283896 | 3/7/2007 | DEVICE FOR CORRECTLY INSERTING A GUIDE WIRE FOR A DRILL IN A BONE |
| ES | 4010254.3 | 4/30/2004 | 1486176 | 4/2/2008 | COMBINATION OF AN INTRAMEDULLARY PIN AND A TARGERRING DEVICE OR/AND A PERCUSSION DEVICE |
| ES | 4010738.5 | 5/6/2004 | 1488752 | 7/3/2013 | INTRAMEDULLARY NAIL, IN PARTICULAR FOR THE NECK OF THE FEMUR |
| ES | 4014428.9 | 6/19/2004 | 2297303 | 12/19/2007 | COMBINATION OF AN INTRAMEDULLARY PIN AND A TARGERRING DEVICE OR/AND A PERCUSSION DEVICE |
| ES | 4018246.1 | 8/2/2004 | 1518504 | 11/3/2010 | GUIDE DEVICE FOR A LOCKING NAIL |
| ES | 5012535.0 | 6/10/2005 | 1639961 | 5/6/2009 | CHIRURGISCHE VERANKERUNGSVORRICHTUNG |
| ES | 5014599.4 | 7/6/2005 | 2299822 | 1/2/2008 | INTRAMEDULLARY LOCKING NAIL |
| ES | 5024636.2 | 11/11/2005 | 1668035 | 3/6/2014 | DEVICE FOR CLEANING OUT BONE CAVITIES |
| ES | 6001882.7 | 1/30/2006 | 1813217 | 10/13/2010 | DEVICE FOR INJECTING MATERIAL AND SEPARATING MATERIAL COMPONENTS |
| ES | 6004136.7 | 3/26/1999 | 1698286 | 11/18/2009 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| ES | 6004578.8 | 3/7/2006 | 1707109 | 12/29/2010 | DATA TRANSMISSION SYSTEM IN CONJUNCTION WITH AN IMPLANT |

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|---------|--------------------|------------------|---------------|------------|---|
| ES | 6008508.1 | 4/25/2006 | 1754447 | 4/9/2008 | SURGICAL ELECTRIC TOOL, ACTUATING UNIT AND CALIBRATION METHOD THEREFOR |
| ES | 6008537.0 | 4/25/2006 | 1808137 | 4/26/2010 | MEDICAL SYSTEM, SYSTEM PARTS AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO A BODY IMPLANT |
| ES | 6008538.8 | 4/25/2006 | 1806138 | 9/10/2014 | MEDICAL SYSTEM, BODY IMPLANT, ADAPTOR DEVICE AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO THE BODY IMPLANT |
| ES | 6008577.8 | 5/12/2006 | 1854503 | 11/12/2008 | STIMULATION OF THE OSTEOGENESIS OF A TRAUMATIZED BONE BEING FIXED BY MEANS OF A BONE STABILIZING IMPLANT |
| ES | 6014724.6 | 7/14/2006 | 1876398 | 6/17/2009 | A MEDICAL DEVICE AND KIT FOR HANDLING AN IMPLANT |
| ES | 6723670.9 | 3/30/2006 | 1916939 | 5/7/2014 | A HYBRID ELECTROMAGNETIC-AcouSTIC DISTAL TARGETING SYSTEM |
| ES | 6762141.7 | 6/23/2006 | 1893111 | 3/26/2014 | SURGICAL BENDING FORCEPS AND BENDING FORCEPS SYSTEM |
| ES | 6776104.9 | 6/30/2006 | 1901671 | 4/17/2013 | OSTEOSYNTHESES PLATE COMPRISING THROUGH-OPENINGS WHICH ARE INCLINED IN RELATION TO THE PLANE OF THE PLATE |
| ES | 7006090.1 | 3/23/2007 | 1972352 | 8/10/2011 | IMPLANTATION DEVICE, METHOD FOR PRODUCING AND FOR APPLYING THE SAME |
| ES | 7008122.9 | 4/20/2007 | 1982862 | 5/2/2012 | DEVICE FOR FIXING AN IMPLANTATION PIN |
| ES | 7008799.4 | 4/30/2007 | 1987784 | 12/14/2011 | DEVICE FOR PREPARING A NON-ROTATIONAL-SYMMETRIC RECESS IN A BONE |
| ES | 7008158.2 | 5/7/2007 | 1990817 | 11/4/2009 | SLIDING PLATE WITH REINFORCED SLOT |
| ES | 7010240.5 | 5/23/2007 | 1994891 | 7/14/2010 | REAMING DEVICE |
| ES | 7013814.4 | 7/13/2007 | 2014248 | 1/20/2010 | ULTRASONIC HANDPIECE |
| ES | 7013815.1 | 7/13/2007 | 2014247 | 12/15/2010 | DEVICE FOR FIXATION OF BONE FRACTURES |
| ES | 7017382.7 | 1/13/2004 | 1857082 | 9/31/2011 | LOCKING NAIL PARTICULARLY FOR FRACTURES OF THE PROXIMAL END OF THE FEMUR |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| ES | 7722044.0 | 3/14/2007 | 1996371 | 11/16/2009 | TORQUE LIMITER |
| ES | 7801602.9 | 8/10/2007 | 2049025 | 1/19/2011 | DISTAL TARGETING DEVICE |
| ES | 7819164.0 | 10/19/2007 | 2197506 | 6/13/2012 | SYNTHETIC BONE SUBSTITUTE, METHOD FOR PREPARING SAME AND METHOD FOR FILING A CAVITY IN A SUBSTRATE |
| ES | 7866762.5 | 12/14/2007 | 2227157 | 7/17/2013 | IMPLANT FOR USE FOR ADJACENTLY ARRANGED BONE PLATES |
| ES | 8017885.8 | 10/10/2008 | 2174607 | 5/7/2014 | IMPLANTATION PIN KIT AND METHOD FOR IMPLANTING AN IMPLANTATION PIN |
| ES | 8018564.8 | 10/23/2008 | 2179701 | 5/18/2011 | BONE PLATE FOR USE IN A SURGICAL PROCEDURE |
| ES | 8748893.8 | 4/11/2008 | 2134279 | 8/22/2012 | HIP FRACTURE DEVICE WITH BARREL AND END CAP FOR LOAD CONTROL |
| ES | 8872293.9 | 12/2/2008 | 2240691 | 11/14/2012 | ANTIMICROBIAL PROVISION OF TITANIUM AND TITANIUM ALLOYS WITH SILVER |
| ES | 9001517.3 | 2/4/2009 | 2215980 | 12/19/2012 | SURGICAL ELECTRIC TOOL AND ACTUATION COMPONENTS FOR SAME |
| ES | 9001518.1 | 2/4/2009 | 2215981 | 4/3/2013 | SURGICAL ELECTRIC TOOL, METHOD FOR OPERATING SAME AND ACTUATION COMPONENTS FOR SAME |
| ES | 9009030.9 | 7/10/2009 | 2272452 | 4/17/2013 | GUIDE DEVICE FOR A GUIDE WIRE PUSHER |
| ES | 9011011.5 | 8/27/2009 | 2289440 | 5/29/2013 | BONE ANCHOR, ORTHOPAEDIC DEVICE AND ORTHOPAEDIC SYSTEM |
| ES | 9150688.1 | 1/16/2009 | 2082698 | 5/30/2012 | KIRSCHNER WIRE CLAMP |
| ES | 9700982.5 | 1/9/2009 | 2173269 | 11/7/2012 | STEREOTACTIC COMPUTER ASSISTED SURGERY BASED ON THREE-DIMENSIONAL VISUALIZATION |
| ES | 10004396.7 | 4/25/2009 | 2208471 | 10/12/2011 | MEDICAL SYSTEM, SYSTEM PARTS AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO A BODY IMPLANT |
| ES | 10155104.2 | 3/1/2010 | 2363083 | 6/12/2013 | COMPUTER ASSISTED SURGERY SYSTEM |
| ES | 10158572.7 | 3/31/2010 | 2371305 | 2/1/2012 | CONNECTION BETWEEN CFR SHAFT AND METAL PART BY WRAPPING |

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|---------|--------------------|------------------|---------------|------------|--|
| ES | 10153573.5 | 3/31/2010 | 2371308 | 2/1/2012 | REAMING DEVICE WITH CFK SHAFT AND WITH MOLDED INTERFACE ELEMENT |
| ES | 10159348.1 | 4/8/2010 | 2374425 | 7/4/2012 | ULTRASONIC APPLICATOR |
| ES | 10194804.4 | 12/13/2010 | 2335628 | 11/27/2013 | THERAPEUTIC AGENT CAPSULE FOR IMPLANTS |
| ES | 10773827.9 | 11/10/2010 | | | POLYMERIC BONE FOAM COMPOSITION AND METHOD |
| ES | 10795247.5 | 12/17/2010 | 2651320 | 11/5/2014 | BONE FASTENER AND METHOD OF MANUFACTURING THE SAME |
| ES | 11167116.6 | 10/26/2011 | 2586393 | 10/6/2014 | LOCKING HOLE ARRANGEMENT |
| ES | 12000340.5 | 1/19/2012 | 2617364 | 6/4/2014 | SURGICAL INSTRUMENT FOR POSITIONING A SLEEVE |
| ES | 12158616.3 | 4/20/2007 | 2465456 | 6/19/2013 | IMPLANTATION PIN |
| ES | 13000738.8 | 12/14/2007 | 2594216 | 8/13/2014 | IMPLANT FOR USE FOR ADJACENTLY ARRANGED BONE PLATES |
| ES | 96927575.9 | 7/22/1996 | ES2132948 | 6/2/1999 | BORE HEAD OR BORING BONE CHANNELS |
| ES | 97950501.3 | 12/17/1997 | ES2227725 | 9/1/2004 | DEVICE FOR MOVING A FIRST BONE PORTION RELATIVE TO A SECOND BONE PORTION |
| ES | 98109610.0 | 5/27/1998 | 889252 | 4/2/2003 | AN ELONGATE ELEMENT FOR TRANSMITTING FORCES |
| ES | 98110653.7 | 6/10/1998 | ES2205324 | 8/27/2003 | A REAMING TOOL FOR REAMING BONE CANALS |
| ES | 98907105.5 | 3/19/1998 | 2188696 | 5/2/2003 | MODULAR INTRAMEDULLARY NAIL |
| ES | 99106096.3 | 3/26/1999 | 2264229 | 5/24/2006 | GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| ES | 99115017.8 | 8/2/1999 | 978258 | 10/16/2002 | INSTRUMENT FOR THE POSITIONING OF AN IMPLANT IN THE HUMAN SPINE |
| ES | 99124270.2 | 12/4/1999 | 2264238 | 5/10/2006 | FEMORAL NECK SCREW |
| ES | 07024428.8 | 12/17/2007 | 2072016 | 10/3/2012 | BONE PLATE INSTRUMENT AND METHOD |
| ES | 10194802.4 | 12/13/2010 | 2335627 | 11/7/2012 | ENCAPSULATED SCREW LOCKING SYSTEM |
| ES | 20070013814 | 7/15/2007 | 2014248 | | ULTRASONIC HANDPIECE |
| ES | 96115600.7 | 9/28/1996 | 2184823 | 11/6/2002 | SPINE IMPLANT |
| FR | 940399.9 | 6/21/2000 | 1408857 | 11/23/2005 | BONE SCREW COMPRISING A DEVICE FOR ELECTROSTIMULATION |
| FR | 969472.0 | 10/10/2000 | 1256497 | 6/23/2004 | LOCKING NAIL AND TARGET APPLIANCE |

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|---------|--------------------|------------------|---------------|------------|--|
| FR | 1103156.4 | 5/6/1995 | 1101449 | 2/12/2003 | A DEVICE FOR STABILIZING OR RESPECTIVELY COMPRESSING OR DISTRACTING PORTIONS OF THE SPINAL COLUMN |
| FR | 1115395.1 | 6/30/2001 | 1175871 | 11/16/2008 | LOCKING NAIL |
| FR | 1116897.9 | 7/11/2001 | 1192912 | 1/12/2005 | SHEATH-LIKE DEVICE FOR HOLDING SCREWS DURING SCREWING INTO A SUBSTRATE, E.G. A BONE, BY MEANS OF A SCREWDRIVER |
| FR | 1117804.3 | 7/21/2001 | 1181894 | 4/27/2005 | OSTEOSYNTHESIS MEANS |
| FR | 1118469.4 | 8/1/2001 | 1198143 | 12/7/2005 | INTRAMEDULLARY NAIL |
| FR | 1127280.4 | 11/16/2001 | 1212983 | 6/18/2010 | MIXING DEVICE AND DISPENSING DEVICE FOR A FREE-FLOWING SUBSTANCE |
| FR | 2904369.4 | 3/4/2002 | 1252864 | 1/10/2007 | SELF-RETAINING IMPLANT AND DEVICE FOR ATTACHING IT |
| FR | 3004766.2 | 3/5/2003 | 1344494 | 3/16/2005 | AIMING APPARATUS FOR LOCKING NAIL |
| FR | 3005280.7 | 3/11/2003 | 1346636 | 10/6/2005 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| FR | 3008903.0 | 3/18/1998 | 1342453 | 8/24/2005 | MODULAR INTRAMEDULLARY NAIL |
| FR | 3010748.0 | 5/14/2003 | 1374780 | 1/31/2007 | IMPLANTATION SYSTEM AND TARGET DEVICE THEREFOR |
| FR | 3011806.1 | 5/26/2003 | 1386568 | 5/17/2006 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| FR | 3014896.9 | 7/1/2003 | 1402631 | 12/3/2008 | HUMERUS NAIL |
| FR | 3022020.6 | 10/1/2003 | 1415599 | 7/10/2007 | AIMING DEVICE FOR INTRAMEDULLARY NAIL |
| FR | 3024303.4 | 10/24/2003 | 1430845 | 7/8/2009 | MEANS FOR OSTEOSYNTHESIS COMPRISING MEDULLARY NAIL, SCREW AND SPRING SLEEVE |
| FR | 3029327.8 | 12/19/2003 | 1442713 | 5/3/2006 | DRILL FOR BONES, IN PARTICULAR FOR THE PROXIMAL FEMUR |
| FR | 3029512.5 | 12/20/2003 | 1440664 | 5/9/2007 | IMPLANT FOR OSTEOSYNTHESIS |
| FR | 4000484.8 | 1/13/2004 | 1452144 | 11/21/2007 | LOCKING NAIL PARTICULARLY FOR FRACTURES OF THE PROXIMAL END OF THE FEMUR |
| FR | 4004561.0 | 2/27/2004 | 1452146 | 5/17/2006 | COMPRESSION SCREW FOR OSTEOSYNTHESIS |
| FR | 4008606.8 | 4/6/2004 | 1469856 | 10/6/2005 | OSTEOSYNTHESIS DEVICE |

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|---------|--------------------|------------------|---------------|------------|---|
| FR | 4010253.5 | 4/30/2004 | 1488746 | 3/7/2007 | DEVICE FOR CORRECTLY INSERTING A GUIDE WIRE FOR A DRILL IN A BONE |
| FR | 4010254.3 | 4/30/2004 | 1488176 | 4/2/2008 | COMBINATION OF AN INTRAMEDULLARY PIN AND A TARGETING DEVICE OR/AND A PERCUSSION DEVICE |
| FR | 4010738.5 | 5/6/2004 | 1488752 | 7/3/2013 | INTRAMEDULLARY NAIL, IN PARTICULAR FOR THE NECK OF THE FEMUR |
| FR | 4014428.9 | 6/19/2004 | 1508308 | 12/19/2007 | COMBINATION OF AN INTRAMEDULLARY PIN AND A TARGETING DEVICE OR/AND A PERCUSSION DEVICE |
| FR | 4016248.1 | 8/2/2004 | 1518504 | 11/3/2010 | GUIDE DEVICE FOR A LOCKING NAIL |
| FR | 4024941.8 | 10/20/2004 | 1547535 | 10/14/2009 | SELF-DRILLING BONE SCREW |
| FR | 6005134.1 | 1/29/1999 | 1593356 | 1/18/2012 | IMPLANT FOR REPLACING A VERTEBRA |
| FR | 5012535.0 | 6/10/2005 | 1639961 | 5/6/2009 | SURGICAL ANCHORING DEVICE |
| FR | 5014599.4 | 7/6/2005 | 1654993 | 1/2/2008 | INTRAMEDULLARY LOCKING NAIL |
| FR | 5024638.2 | 11/11/2005 | 1669036 | 3/5/2014 | DEVICE FOR CLEANING OUT BONE CAVITIES |
| FR | 6001682.7 | 1/30/2006 | 1813217 | 10/13/2010 | DEVICE FOR INJECTING MATERIAL AND SEPARATING MATERIAL COMPONENTS |
| FR | 6004135.7 | 3/26/1999 | 1698286 | 11/18/2009 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| FR | 6004578.8 | 3/7/2006 | 1707109 | 12/29/2010 | DATA TRANSMISSION SYSTEM IN CONJUNCTION WITH AN IMPLANT |
| FR | 6008508.1 | 4/25/2006 | 1754447 | 4/9/2009 | SURGICAL ELECTRIC TOOL, ACTUATING UNIT AND CALIBRATION METHOD THEREFOR |
| FR | 6008537.0 | 4/25/2006 | 1806137 | 4/28/2010 | MEDICAL SYSTEM, SYSTEM PARTS AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO A BODY IMPLANT |
| FR | 6008538.8 | 4/25/2006 | 1808128 | 9/10/2014 | MEDICAL SYSTEM, BODY IMPLANT, ADAPTOR DEVICE AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO THE BODY IMPLANT |

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|---------|--------------------|------------------|---------------|------------|---|
| FR | 6009877.9 | 5/12/2006 | 1854503 | 11/12/2008 | STIMULATION OF THE OSTEOGENESIS OF A TRAUMATIZED BONE BEING FIXED BY MEANS OF A BONE STABILIZING IMPLANT |
| FR | 6014724.6 | 7/14/2006 | 1878388 | 6/17/2009 | A MEDICAL DEVICE AND KIT FOR HANDLING AN IMPLANT |
| FR | 6019502.1 | 3/4/2002 | 1741395 | 2/17/2010 | DEVICE FOR ATTACHING A SELF-RETAINING IMPLANT |
| FR | 6723870.9 | 3/30/2006 | 1916938 | 5/7/2014 | A HYBRID ELECTROMAGNETIC-ACOUSTIC DISTAL TARGETING SYSTEM |
| FR | 6762141.7 | 6/22/2006 | 1893111 | 3/26/2014 | SURGICAL BENDING FORCEPS AND BENDING FORCEPS SYSTEM |
| FR | 6776104.9 | 6/30/2006 | 1901671 | 4/17/2013 | OSTEOSYNTHESIS PLATE COMPRISING THROUGH-OPENINGS WHICH ARE INCLINED IN RELATION TO THE PLANE OF THE PLATE |
| FR | 7006080.1 | 3/23/2007 | 1972352 | 8/10/2011 | IMPLANTATION DEVICE, METHOD FOR PRODUCING AND FOR APPLYING THE SAME |
| FR | 7008132.9 | 4/20/2007 | 1982662 | 5/2/2012 | DEVICE FOR FIXING AN IMPLANTATION PIN |
| FR | 7008799.4 | 4/30/2007 | 1987784 | 12/14/2011 | DEVICE FOR PREPARING A NON-ROTATIONAL-SYMMETRIC RECESS IN A BONE |
| FR | 7009158.2 | 5/7/2007 | 1990017 | 11/4/2009 | SLIDING PLATE WITH REINFORCED SLOT |
| FR | 7010240.5 | 5/23/2007 | 1994891 | 7/14/2010 | REAMING DEVICE |
| FR | 7013814.4 | 7/13/2007 | 2014248 | 1/20/2010 | ULTRASONIC HANDPIECE |
| FR | 7013815.1 | 7/13/2007 | 2014247 | 12/15/2010 | DEVICE FOR FIXATION OF BONE FRACTURES |
| FR | 7017392.7 | 1/13/2004 | 1857082 | 8/31/2011 | LOCKING NAIL PARTICULARLY FOR FRACTURES OF THE PROXIMAL END OF THE FEMUR |
| FR | 7722044.0 | 3/14/2007 | 1986371 | 11/18/2009 | TORQUE LIMITER |
| FR | 7801602.9 | 8/10/2007 | 2049025 | 1/19/2011 | DISTAL TARGETING DEVICE |
| FR | 7819184.0 | 10/19/2007 | 2197506 | 5/13/2012 | SYNTHETIC BONE SUBSTITUTE, METHOD FOR PREPARING SAME AND METHOD FOR FILING A CAVITY IN A SUBSTRATE |
| FR | 7856762.5 | 12/14/2007 | 2227157 | 7/17/2013 | IMPLANT FOR USE FOR ADJACENTLY ARRANGED BONE PLATES |

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|---------|--------------------|------------------|---------------|------------|---|
| FR | 8017865.8 | 10/10/2008 | 2174607 | 5/7/2014 | IMPLANTATION PIN KIT AND METHOD FOR IMPLANTING AN IMPLANTATION PIN |
| FR | 8018564.8 | 10/23/2008 | 2179701 | 5/18/2011 | BONE PLATE FOR USE IN A SURGICAL PROCEDURE |
| FR | 6748893.8 | 4/11/2008 | 2134278 | 8/22/2012 | HIP FRACTURE DEVICE WITH BARREL AND END CAP FOR LOAD CONTROL |
| FR | 8872293.8 | 12/2/2008 | 2249631 | 11/14/2012 | ANTIMICROBIAL PROVISION OF TITANIUM AND TITANIUM ALLOYS WITH SILVER |
| FR | 9001517.3 | 2/4/2009 | 2215980 | 12/19/2012 | SURGICAL ELECTRIC TOOL AND ACTUATION COMPONENTS FOR SAME |
| FR | 9001518.1 | 2/4/2009 | 2215981 | 4/3/2013 | SURGICAL ELECTRIC TOOL, METHOD FOR OPERATING SAME AND ACTUATION COMPONENTS FOR SAME |
| FR | 9009030.8 | 7/10/2009 | 2272452 | 4/17/2013 | GUIDE DEVICE FOR A GUIDE WIRE PUSHER |
| FR | 8011011.5 | 8/27/2009 | 2289440 | 5/29/2013 | BONE ANCHOR, ORTHOPAEDIC DEVICE AND ORTHOPAEDIC SYSTEM |
| FR | 9150688.1 | 1/16/2009 | 2082698 | 5/30/2012 | KIRSCHNER WIRE CLAMP |
| FR | 9700962.5 | 1/9/2009 | 2173269 | 11/7/2012 | STEREOTACTIC COMPUTER ASSISTED SURGERY BASED ON THREE-DIMENSIONAL VISUALIZATION |
| FR | 9715302.0 | 12/4/1997 | 9715302 | 5/5/2000 | LOCKING DEVICE FOR SPINAL INSTRUMENTATION |
| FR | 9715540.0 | 12/9/1997 | 9715540 | 4/21/2000 | CONNECTEUR POUR DISPOSITIF D'OSTÉOSYNTHÈSE RACHIDIENNE |
| FR | 9801053.0 | 1/30/1998 | 2774269 | 7/28/2000 | IMPLANT FOR REPLACING VERTEBRA BODY |
| FR | 9802612.0 | 3/4/1998 | 9802612 | 10/13/2000 | OSTEOSYNTHESIS SPINAL FOR FIXING A LIGAMENT |
| FR | 9802613.0 | 3/4/1998 | 9802613 | 8/11/2000 | SYSTEM FOR OSTEO SYNTHESIS SPINE WITH LIGAMENT |
| FR | 9804737.0 | 4/16/1998 | 9804737 | 9/15/2000 | SPINAL OSTEO SYNTHESIS SYSTEM WITH ROD FRAME AND WIRES |
| FR | 9808602.0 | 7/6/1998 | 98/08602 | 9/29/2000 | SPINAL OSTEO SYNTHESIS DEVICE FOR ANTERIOR FIXATION WITH PLATE |

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|---------|--------------------|------------------|---------------|------------|---|
| FR | 9814764.0 | 11/24/1998 | 9814764 | 4/6/2001 | SPINAL OSTEOSYNTHESIS SYSTEM WITH COLLAR AND LOCK |
| FR | 9815670.0 | 12/11/1998 | 9815670 | 4/27/2001 | INTERVERTEBRAL DISC PROSTHESIS WITH COMPRESSIBLE BODY |
| FR | 9800703.0 | 1/22/1999 | 9800703 | 7/21/2000 | SYSTÈME D'OSTÉOSYNTHÈSE RACHIDIENNE AVEC BRIDE ET VERROU |
| FR | 9907669.0 | 6/17/1999 | 9907669 | 9/6/2002 | INTERSOMATIC SPINAL IMPLANT WITH ANCHORING ELEMENTS |
| FR | 10004396.7 | 4/25/2006 | 2208471 | 10/12/2011 | MEDICAL SYSTEM, SYSTEM PARTS AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO A BODY IMPLANT |
| FR | 10155104.2 | 3/1/2010 | 2363083 | 6/12/2013 | COMPUTER ASSISTED SURGERY SYSTEM |
| FR | 10158572.7 | 3/31/2010 | 2371305 | 2/1/2012 | CONNECTION BETWEEN CFK SHAFT AND METAL PART BY WRAPPING |
| FR | 10158573.5 | 3/31/2010 | 2371306 | 2/1/2012 | REAMING DEVICE WITH CFK SHAFT AND WITH MOLDED INTERFACE ELEMENT |
| FR | 10159348.1 | 4/8/2010 | 2374425 | 7/4/2012 | ULTRASONIC APPLICATOR |
| FR | 10194802.4 | 12/13/2010 | 2335627 | 11/7/2012 | ENCAPSULATED SCREW LOCKING SYSTEM |
| FR | 10194804.4 | 12/13/2010 | 2335628 | 11/27/2013 | THERAPEUTIC AGENT CAPSULE FOR IMPLANTS |
| FR | 10795247.5 | 12/17/2010 | 2651320 | 11/5/2014 | BONE FASTENER AND METHOD OF MANUFACTURING THE SAME |
| FR | 11167116.6 | 10/28/2011 | 2686393 | 10/8/2014 | LOCKING HOLE ARRANGEMENT |
| FR | 12000340.5 | 1/19/2012 | 2617364 | 6/4/2014 | SURGICAL INSTRUMENT FOR POSITIONING A SLEEVE |
| FR | 12159816.3 | 4/20/2007 | 2465456 | 6/19/2013 | IMPLANTATION PIN |
| FR | 13000738.8 | 12/14/2007 | 2594218 | 8/13/2014 | IMPLANT FOR USE FOR ADJACENTLY ARRANGED BONE PLATES |
| FR | 88109432.4 | 7/19/1986 | 226701 | 6/13/1990 | INTERMEDULLARY PIN FOR OSTEOSYNTHESIS OF UPPER ARM FRACTURES |
| FR | 88311746.7 | 12/12/1986 | 321170 | 11/30/1994 | INTRAMEDULLARY INTERTROCHANTERIC FRACTURE FIXATION APPLIANCE AND FITTING DEVICE |
| FR | 92119582.1 | 11/17/1992 | 546535 | 12/6/1995 | ENDOPROSTHESIS FOR THE KNEE-JOINT |

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|---------|--------------------|------------------|---------------|------------|---|
| FR | 92308338.8 | 12/12/1988 | 486483 | 2/14/1996 | INTRAMEDULLARY INTERTROCHANTERIC FRACTURE FIXATION APPLIANCE AND FITTING DEVICE |
| FR | 93120074.5 | 12/13/1993 | EP0613664 | 4/25/2001 | A DEVICE FOR SETTING A SPINE |
| FR | 94107817.2 | 5/20/1994 | 699359 | 3/17/1999 | AN ENDOPROTHESIS FOR A SHOULDER JOINT |
| FR | 95100878.8 | 1/24/1995 | 672388 | 12/22/1999 | AN APPARATUS FOR CORRECTING A SPINAL COLUMN HAVING A DAMAGED VERTEBRAE |
| FR | 96927575.9 | 7/22/1996 | 841875 | 6/3/1999 | BORE HEAD OR BORING BONE CHANNELS |
| FR | 97114716.0 | 8/26/1997 | 827717 | 12/11/2002 | SUPRA CONDYLUS BONE NAIL |
| FR | 97115877.9 | 9/12/1997 | 832622 | 3/5/2003 | SPINAL CAGE ASSEMBLY |
| FR | 97115887.9 | 9/12/1997 | 832622 | 3/5/2003 | A SPINAL CAGE ASSEMBLY |
| FR | 97118761.2 | 10/29/1997 | 845245 | 5/2/2002 | A LOCKING MARROW NAIL WITH ADJUSTABLE OPENINGS FOR LOCKING SCREWS |
| FR | 97950501.3 | 12/17/1997 | 961586 | 9/1/2004 | DEVICE FOR MOVING A FIRST BONE PORTION RELATIVE TO A SECOND BONE PORTION |
| FR | 98109610.0 | 5/27/1998 | 889252 | 4/2/2003 | AN ELONGATE ELEMENT FOR TRANSMITTING FORCES |
| FR | 98110663.7 | 6/10/1998 | 895754 | 8/27/2003 | A REAMING TOOL FOR REAMING BONE CANALS |
| FR | 98119329.5 | 10/13/1998 | 910993 | 7/17/2002 | MESH FOR FIXING BONE FRAGMENTS OR FOR BRIDGING BONE DEFECTS |
| FR | 98907105.5 | 3/19/1998 | 969774 | 5/2/2003 | MODULAR INTRAMEDULLARY NAIL |
| FR | 98955641.0 | 11/6/1998 | 1030614 | 3/5/2003 | VERTEBRA IMPLANT |
| FR | 98958974.2 | 12/8/1998 | 1037584 | 4/9/2003 | CONNECTOR FOR BACKBONE OSTEOSYNTHESIS DEVICE |
| FR | 99106096.3 | 3/26/1999 | 948936 | 5/24/2006 | GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| FR | 99109555.6 | 5/12/1999 | 956639 | 4/7/2004 | MEANS FOR INTERCONNECTING TWO SPACED ELONGATED RODS OF A HUMAN SPINE IMPLANT |
| FR | 99111086.0 | 6/16/1999 | 1116308 | 10/1/2003 | INTERNAL DISTRACTION DEVICE |
| FR | 99116209.0 | 9/17/1999 | 995409 | 3/12/2008 | A DEVICE FOR ANCHORING A CRUCIAL LIGAMENT TRANSPLANT INTO THE KNEE JOINT PARTS |
| FR | 99124270.2 | 12/4/1999 | 1016392 | 5/10/2006 | FEMORAL NECK SCREW |

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|---------|--------------------|------------------|---------------|------------|---|
| FR | 99901658.7 | 1/29/1999 | 1049431 | 5/24/2006 | IMPLANT FOR REPLACING A VERTEBRA |
| FR | 99958282.8 | 12/9/1999 | 1139932 | 7/19/2006 | INTERVERTEBRAL DISC PROSTHESIS WITH REDUCED FRICTION |
| FR | 99958284.4 | 12/9/1999 | 1139934 | 8/23/2006 | INTERVERTEBRAL DISC PROSTHESIS |
| FR | 99958286.9 | 12/9/1999 | 1137376 | 9/6/2006 | INTERVERTEBRAL DISC PROSTHESIS WITH LIQUID CHAMBER |
| FR | 99958287.7 | 12/9/1999 | 1137377 | 11/15/2006 | INTERVERTEBRAL DISC PROSTHESIS WITH CONTACT BLOCKS |
| FR | 99970307.7 | 10/7/1999 | 1119305 | 5/18/2005 | SPINAL OSTEOSYNTHESIS SYSTEM WITH IMPROVED STABILITY |
| FR | 0008144 | 6/26/2000 | 8144 | 5/30/2003 | BONE SCREW RETAINING SYSTEM |
| FR | 00117704.7 | 8/17/2000 | 1060703 | 11/17/2004 | DISTRACTABLE CORPECTOMY DEVICE |
| FR | 00120670.5 | 9/21/2000 | 1093761 | 12/17/2003 | SPINAL CROSS CONNECTOR |
| FR | 00120671.3 | 9/21/2000 | 1090595 | 12/17/2003 | SLOTTED HEAD PEDICLE SCREW ASSEMBLY |
| FR | 0015736 | 12/5/2000 | 15736 | 8/6/2003 | SPINAL INTERVERTEBRAL IMPLANT ADJUSTABLE IN SITU COMPRISING HARD PASS POINTS |
| FR | 00906430.4 | 3/16/2000 | 1152704 | 9/15/2004 | DEVICE DISTRACTION / CONTRACTION SYSTEM FOR SPINAL OSTEOSYNTHESIS |
| FR | 00956550.7 | 7/20/2000 | 1198205 | 11/15/2006 | MULTIAXIAL CONNECTION FOR OSTEOSYNTHESIS |
| FR | 00989636.0 | 10/18/2000 | 1221912 | 8/31/2005 | INTERVERTEBRAL DISK PROSTHESIS WITH TOOTHED SURFACES |
| FR | 0102793 | 3/1/2001 | 102793 | 5/30/2003 | SPINAL OSTEOSYNTHESIS APPARATUS REGULATOR HAS RACK AND LOCK WITH CATCHES TO ADJUST POSITIONS OF TWO ARMS |
| FR | 0103515 | 3/15/2001 | 2822053 | 6/20/2003 | ANCHORING MEMBER WITH SAFETY RING |
| FR | 0111363 | 9/3/2001 | 2829014 | 4/8/2005 | SPINAL OSTEOSYNTHESIS SYSTEM COMPRISING A SUPPORT PAD |
| FR | 0112754 | 10/4/2001 | 2830433 | 7/1/2005 | SPINAL OSTEOSYNTHESIS ASSEMBLY COMPRISING THE HEAD OF AN ANCHORING MEMBER AND A TOOL FOR FIXING SAID HEAD |

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|---------|--------------------|------------------|---------------|------------|--|
| FR | 01401688.5 | 6/26/2001 | 1169971 | 10/20/2004 | BONE SCREW RETAINING SYSTEM |
| FR | 01402612.4 | 10/10/2001 | 1222398 | 3/26/2008 | PEDICLE SCREW ASSEMBLY |
| FR | 02290630.9 | 3/13/2002 | 1240874 | 12/9/2009 | ANCHORING MEMBER WITH WEDGE |
| FR | 02290631.7 | 3/13/2002 | 1240875 | 10/5/2005 | SPINAL ANCHOR WITH LOCKING COLLAR |
| FR | 02292236.3 | 9/12/2002 | 1293166 | 3/14/2007 | BIASED ANGULATION BONE FIXATION ASSEMBLY |
| FR | 03290628.1 | 3/13/2003 | 1346709 | 12/7/2005 | VERTEBRAL BODY SPACER HAVING VARIABLE WEDGED ENDPLATES |
| FR | 03291442.6 | 6/16/2003 | 1374784 | 7/30/2008 | VARIABLE DEPTH DRILL GUIDE |
| FR | 03293189.1 | 12/16/2003 | 1543809 | 8/15/2007 | APPARATUS AND METHOD FOR CUTTING SPINAL IMPLANTS |
| FR | 0408750 | 8/9/2004 | 2867962 | 5/11/2007 | SPHERE AND BONE PLATE |
| FR | 05292771.2 | 12/22/2005 | 1674042 | 5/14/2008 | VARIABLE OFFSET CONNECTORS AND BONE FIXATION METHODS |
| FR | 05782602.2 | 6/25/2005 | 1788962 | 5/2/2012 | SPINAL IMPLANT ASSEMBLY |
| FR | 06760048.6 | 5/17/2006 | 1881794 | 12/1/2010 | SYSTEM AND METHOD FOR ORTHOPEDIC IMPLANT CONFIGURATION |
| FR | 06827105.5 | 10/31/2006 | 1942806 | 6/5/2013 | SYSTEM AND METHOD FOR DYNAMIC VERTEBRAL STABILIZATION |
| FR | 06831584.5 | 7/6/2006 | 1909669 | 8/20/2014 | MULTI-AXIAL BOND PLATE SYSTEM |
| FR | 07024429.8 | 12/17/2007 | 2072016 | 10/3/2012 | BONE PLATE |
| FR | 07123729.1 | 12/19/2007 | 1913886 | 12/2/2009 | PEDICLE SCREW ASSEMBLY |
| FR | 07716543.9 | 1/11/2007 | 2086250 | 2/27/2013 | ROD INSERTER AND ROD WITH REDUCED DIAMETER END |
| FR | 07838785.9 | 9/25/2007 | 2086249 | 7/28/2010 | ROD CONTOURING ALIGNMENT LINKAGE |
| FR | 07838783.3 | 9/25/2007 | 2086242 | 5/4/2011 | PERCUTANEOUS COMPRESSION AND DISTRACTION SYSTEM |
| FR | 0801235 | 3/6/2008 | 2913327 | 7/19/2013 | ORTHOPEDIC JIG, PIN, AND METHOD |
| FR | 08100656.1 | 1/18/2008 | 1946711 | 4/16/2014 | POLYAXIAL SCREWDRIVER FOR A PEDICAL SCREW SYSTEM |
| FR | 08794707.3 | 7/24/2008 | 2175784 | 12/4/2013 | SYSTEM AND METHOD FOR VERTEBRAL BODY PLATING |

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| FR | 08795183.6 | 8/11/2008 | 2194930 | 5/7/2014 | INSERTION INSTRUMENT FOR INTERVERTEBRAL IMPLANTS |
| FR | 09172712.3 | 10/9/2009 | 2145595 | 11/16/2011 | PEDICLE SCREW ASSEMBLY |
| FR | 09746988.6 | 5/13/2009 | 2303159 | 5/7/2014 | COMPOSITE SPINAL ROD |
| FR | 10160769.5 | 4/22/2010 | 2204131 | 10/26/2011 | ROD CONTOURING ALIGNMENT LINKAGE SYSTEM AND METHOD FOR ORTHOPEDIC IMPLANT CONFIGURATION |
| FR | 10177453.7 | 9/17/2010 | 2255739 | 12/21/2011 | ROD INSERTER AND ROD WITH REDUCED DIAMETER END |
| FR | 12153692.4 | 2/2/2012 | 2452645 | 7/24/2013 | A DEVICE FOR STABILIZING OR RESPECTIVELY COMPRESSING OR DISTRACTING PORTIONS OF THE SPINAL COLUMN |
| FR | 95106886.5 | 5/6/1995 | 685207 | 4/17/2002 | SPINE IMPLANT |
| FR | 96115600.7 | 9/28/1996 | 784967 | 11/6/2002 | CONNECTING ELEMENT FOR A STABILIZING SYSTEM FOR A HUMAN SPINE |
| FR | 96117815.9 | 11/7/1996 | 784963 | 11/7/1996 | A VARIABLE LENGTH AND ANGLE CROSS-LINK DEVICE |
| FR | 98041352.5 | 11/13/1996 | 955929 | 1/3/2007 | IMPLANT, IN PARTICULAR FRONT CERVICAL PLATE |
| FR | 9709579 | 7/28/1997 | 2766353 | 11/26/1999 | SCREW AND PLATE SYSTEM FOR BACKBONE OSTEOSYNTHESIS |
| FR | 9711611 | 9/23/1997 | 2766609 | 1/14/2000 | BACKBONE OSTEOSYNTHESIS SYSTEM FOR ANTERIOR FIXING |
| FR | 9805387 | 4/29/1998 | 2778086 | 11/10/2000 | PEDICLE SCREW WITH A RECEIVING PART FOR A RETAINING COMPONENT OF A VERTEBRAL COLUMN IMPLANT |
| FR | 98108152.3 | 5/20/1998 | 985598 | 4/27/2005 | IMPLANT, IN PARTICULAR FRONT CERVICAL PLATE |
| FR | 98040342.3 | 7/27/1998 | 999796 | 4/16/2003 | SCREW AND PLATE SYSTEM FOR BACKBONE OSTEOSYNTHESIS |
| FR | 98044026.8 | 9/21/1998 | 1017328 | 12/17/2003 | SPINAL OSTEOSYNTHESIS SYSTEM WITH COLLAR AND LOCK |
| FR | 99/00703 | 1/23/1999 | 99/00703 | 7/21/2000 | INTERVERTEBRAL DISC PROSTHESIS WITH CONTACT BLOCKS |
| FR | 9909522 | 7/23/1999 | 2787021 | 3/2/2001 | |

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|---------|--------------------|------------------|---------------|------------|--|
| FR | 9909524 | 7/22/1999 | 3796545 | 3/15/2002 | MULTIAXIAL CONNECTION FOR OSTEOSYNTHESIS |
| FR | 99115017.8 | 8/2/1999 | 378253 | 10/16/2002 | INSTRUMENT FOR THE POSITIONING OF AN IMPLANT IN THE HUMAN SPINE |
| FR | 99915946.2 | 4/27/1999 | 1094759 | 7/28/2004 | SPINAL OSTEOSYNTHESIS DEVICE FOR ANTERIOR FIXATION WITH PLATE |
| FR | 99916955.0 | 4/29/1999 | 1075223 | 11/16/2005 | BACKBONE OSTEOSYNTHESIS SYSTEM FOR ANTERIOR FIXING |
| FR | 99916956.8 | 4/29/1999 | 1075224 | 3/6/2003 | BACKBONE OSTEOSYNTHESIS SYSTEM WITH CLAMPING MEANS IN PARTICULAR FOR ANTERIOR FIXING |
| FR | 99916957.6 | 4/29/1999 | 1075225 | 12/8/2004 | SPINAL OSTEOSYNTHESIS SYSTEM WITH COLLAR AND LOCK |
| FR | 99941680.2 | 9/3/1999 | 1109515 | 12/22/2004 | INTERBODY CAVITY IMPLANT, IN PARTICULAR FOR CERVICAL VERTEBRAE |
| FR | 99957143.3 | 6/22/1999 | 1089677 | 5/6/2004 | BACKBONE INTERSOMATIC IMPLANT WITH ANCHORING ELEMENTS |
| FR | 99958263.8 | 12/9/1999 | 1139933 | 7/23/2008 | INTERVERTEBRAL DISC PROSTHESIS WITH COMPRESSIBLE BODY |
| FR | 99958265.1 | 12/9/1999 | 1139935 | 5/9/2007 | INTERVERTEBRAL DISC PROSTHESIS WITH IMPROVED MECHANICAL BEHAVIOUR |
| GB | 513072.8 | 6/28/2005 | 2416325 | 2/18/2009 | SURGICAL INSTRUMENT FOR MANIPULATING A BENT WIRE |
| GB | 519253.9 | 9/21/2005 | 2418421 | 1/2/2008 | HOLDER FOR SURGICAL FIXING ELEMENTS |
| GB | 803366.6 | 2/25/2008 | 2447328 | 2/6/2012 | ORTHOPAEDIC JIG, PIN AND METHOD |
| GB | 840399.8 | 6/21/2006 | 1408857 | 11/23/2005 | BONE SCREW COMPRISING A DEVICE FOR ELECTROSTIMULATION |
| GB | 969472.0 | 10/10/2000 | 1255497 | 6/23/2004 | LOCKING NAIL AND TARGET APPLIANCE |
| GB | 1115995.1 | 8/30/2001 | 1175871 | 11/18/2009 | LOCKING NAIL |
| GB | 1116887.8 | 7/11/2001 | 1192912 | 1/12/2005 | SHEATH-LIKE DEVICE FOR HOLDING SCREWS DURING SCREWING INTO A SUBSTRATE, E.G. A BONE, BY MEANS OF A SCREWDRIVER |
| GB | 1117904.3 | 7/21/2001 | 1181894 | 4/27/2006 | OSTEOSYNTHESIS MEANS |
| GB | 1118469.4 | 8/1/2001 | 1195143 | 12/7/2005 | INTRAMEDULLARY NAIL |

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| GB | 1127290.4 | 11/16/2001 | 1212993 | 6/16/2010 | MIXING DEVICE AND DISPENSING DEVICE FOR A FREE-FLOWING SUBSTANCE |
| GB | 1909234.1 | 1/23/2001 | 1404212 | 4/6/2011 | SURGERY SYSTEM |
| GB | 2004383.4 | 3/4/2002 | 1252664 | 1/10/2007 | SELF-RETAINING IMPLANT AND DEVICE FOR ATTACHING IT |
| GB | 2791888.1 | 10/4/2002 | 1458298 | 9/8/2010 | SPINAL OSTEOSYNTHESIS ASSEMBLY COMPRISING THE HEAD OF AN ANCHORING MEMBER AND A TOOL FOR FIXING SAID HEAD |
| GB | 3004768.2 | 3/5/2003 | 1344494 | 3/16/2003 | AIMING APPARATUS FOR LOCKING NAIL |
| GB | 3005280.7 | 3/11/2003 | 1346696 | 10/6/2005 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| GB | 3009903.0 | 3/19/1998 | 1342453 | 8/24/2005 | MODULAR INTRAMEDULLARY NAIL |
| GB | 3010746.0 | 5/14/2003 | 1374780 | 1/31/2007 | IMPLANTATION SYSTEM AND TARGET DEVICE THEREFOR |
| GB | 3011806.1 | 5/26/2003 | 1386588 | 5/17/2006 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| GB | 3014896.9 | 7/1/2003 | 1402831 | 12/9/2008 | HUMERUS NAIL |
| GB | 3022020.6 | 10/1/2003 | 1415599 | 1/10/2007 | AIMING DEVICE FOR INTRAMEDULLARY NAIL |
| GB | 3024303.4 | 10/24/2003 | 1430845 | 7/8/2009 | MEANS FOR OSTEOSYNTHESIS COMPRISING MEDULLARY NAIL, SCREW AND SPRING SLEEVE |
| GB | 3029327.8 | 12/19/2003 | 1442713 | 5/3/2006 | DRILL FOR BONES, IN PARTICULAR FOR THE PROXIMAL FEMUR |
| GB | 3029512.5 | 12/20/2003 | 1440664 | 5/9/2007 | IMPLANT FOR OSTEOSYNTHESIS |
| GB | 4000484.8 | 1/13/2004 | 1452144 | 11/21/2007 | LOCKING NAIL PARTICULARLY FOR FRACTURES OF THE PROXIMAL END OF THE FEMUR |
| GB | 4004551.0 | 2/27/2004 | 1452148 | 5/17/2006 | COMPRESSION SCREW FOR OSTEOSYNTHESIS |
| GB | 4008606.8 | 4/8/2004 | 1468656 | 10/5/2005 | OSTEOSYNTHESIS DEVICE |
| GB | 4010253.5 | 4/30/2004 | 1468746 | 3/7/2007 | DEVICE FOR CORRECTLY INSERTING A GUIDE WIRE FOR A DRILL IN A BONE |
| GB | 4010254.3 | 4/30/2004 | 1468176 | 4/2/2008 | COMBINATION OF AN INTRAMEDULLARY PIN AND A TARGERRING DEVICE OR/AND A PERCUSSION DEVICE |

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|---------|--------------------|------------------|---------------|------------|---|
| GB | 4010738.5 | 5/6/2004 | 1486752 | 7/3/2013 | INTRAMEDULLARY NAIL, IN PARTICULAR FOR THE NECK OF THE FEMUR |
| GB | 4014428.9 | 6/19/2004 | 1506308 | 12/18/2007 | COMBINATION OF AN INTRAMEDULLARY PIN AND A TARGETING DEVICE OR/AND A PERCUSSION DEVICE |
| GB | 4018248.1 | 8/2/2004 | 1518504 | 11/3/2010 | GUIDE DEVICE FOR A LOCKING NAIL |
| GB | 4024941.9 | 10/20/2004 | 1547535 | 10/14/2009 | SELF-DRILLING BONE SCREW |
| GB | 5005134.1 | 1/29/1999 | 1593368 | 1/18/2012 | IMPLANT FOR REPLACING A VERTEbra |
| GB | 5012936.0 | 6/10/2005 | 1639961 | 5/6/2009 | SURGICAL ANCHORING DEVICE |
| GB | 5014599.4 | 7/6/2005 | 1654993 | 1/2/2008 | INTRAMEDULLARY LOCKING NAIL |
| GB | 5024636.2 | 11/11/2005 | 1669035 | 3/5/2014 | DEVICE FOR CLEANING OUT BONE CAVITIES |
| GB | 6001882.7 | 1/30/2006 | 1813217 | 10/12/2010 | DEVICE FOR INJECTING MATERIAL AND SEPARATING MATERIAL COMPONENTS |
| GB | 6004188.7 | 3/26/1999 | 1698286 | 11/18/2009 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| GB | 6004578.6 | 3/7/2006 | 1707109 | 12/29/2010 | DATA TRANSMISSION SYSTEM IN CONJUNCTION WITH AN IMPLANT |
| GB | 6008508.1 | 4/25/2006 | 1754447 | 4/9/2008 | SURGICAL ELECTRIC TOOL, ACTUATING UNIT AND CALIBRATION METHOD THEREFOR |
| GB | 6008537.0 | 4/25/2006 | 1808137 | 4/28/2010 | MEDICAL SYSTEM, SYSTEM PARTS AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO A BODY IMPLANT |
| GB | 6008538.8 | 4/25/2006 | 1808138 | 9/10/2014 | MEDICAL SYSTEM, BODY IMPLANT, ADAPTOR DEVICE AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO THE BODY IMPLANT |
| GB | 6009977.9 | 5/12/2006 | 1854603 | 11/12/2008 | STIMULATION OF THE OSTEOGENESIS OF A TRAUMATIZED BONE BEING FIXED BY MEANS OF A BONE STABILIZING IMPLANT |
| GB | 6014724.6 | 7/14/2006 | 1878398 | 6/17/2009 | A MEDICAL DEVICE AND KIT FOR HANDLING AN IMPLANT |
| GB | 6019502.1 | 3/4/2002 | 1741395 | 2/17/2010 | DEVICE FOR ATTACHING A SELF-RETAINING IMPLANT |

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|---------|--------------------|------------------|---------------|------------|---|
| GB | 67233870.9 | 3/30/2006 | 1916938 | 5/7/2014 | A HYBRID ELECTROMAGNETIC-ACOUSTIC DISTAL TARGETING SYSTEM |
| GB | 6762141.7 | 6/22/2006 | 1893111 | 3/26/2014 | SURGICAL BENDING FORCEPS AND BENDING FORCEPS SYSTEM |
| GB | 6776104.9 | 6/30/2006 | 1901671 | 4/17/2013 | OSTEOSYNTHESES PLATE COMPRISING THROUGH-OPENINGS WHICH ARE INCLINED IN RELATION TO THE PLANE OF THE PLATE |
| GB | 7006080.1 | 3/23/2007 | 1972352 | 8/10/2011 | IMPLANTATION DEVICE, METHOD FOR PRODUCING AND FOR APPLYING THE SAME |
| GB | 7008122.9 | 4/20/2007 | 1982662 | 5/2/2012 | DEVICE FOR FIXING AN IMPLANTATION PIN |
| GB | 7008799.4 | 4/30/2007 | 1987784 | 12/14/2011 | DEVICE FOR PREPARING A NON-ROTATIONAL-SYMMETRIC RECESS IN A BONE |
| GB | 7009158.2 | 5/7/2007 | 1990017 | 11/4/2009 | SLIDING PLATE WITH REINFORCED SLOT |
| GB | 7010240.5 | 6/23/2007 | 1994891 | 7/14/2010 | REAMING DEVICE |
| GB | 7013814.4 | 7/13/2007 | 2014248 | 1/20/2010 | ULTRASONIC HANDPIECE |
| GB | 7013815.1 | 7/13/2007 | 2014247 | 12/15/2010 | DEVICE FOR FIXATION OF BONE FRACTURES |
| GB | 7017392.7 | 1/13/2004 | 1857082 | 8/31/2011 | LOCKING NAIL PARTICULARLY FOR FRACTURES OF THE PROXIMAL END OF THE FEMUR |
| GB | 7722644.0 | 3/14/2007 | 1996371 | 11/18/2009 | TORQUE LIMITER |
| GB | 7801602.9 | 8/10/2007 | 2049025 | 1/18/2011 | DISTAL TARGETING DEVICE |
| GB | 7819164.0 | 10/19/2007 | 2197598 | 6/13/2012 | SYNTHETIC BONE SUBSTITUTE, METHOD FOR PREPARING SAME AND METHOD FOR FILING A CAVITY IN A SUBSTRATE |
| GB | 7856762.6 | 12/14/2007 | 2227157 | 7/17/2013 | IMPLANT FOR USE FOR ADJACENTLY ARRANGED BONE PLATES |
| GB | 8017685.8 | 10/10/2008 | 2174607 | 5/7/2014 | IMPLANTATION PIN KIT AND METHOD FOR IMPLANTING AN IMPLANTATION PIN |
| GB | 8018564.8 | 10/23/2008 | 2179701 | 5/18/2011 | BONE PLATE FOR USE IN A SURGICAL PROCEDURE |
| GB | 8748893.8 | 4/11/2008 | 2134278 | 8/22/2012 | HIP FRACTURE DEVICE WITH BARREL AND END CAP FOR LOAD CONTROL |

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| GB | 8872293.9 | 12/2/2009 | 2240631 | 11/14/2012 | ANTIMICROBIAL PROVISION OF TITANIUM AND TITANIUM ALLOYS WITH SILVER |
| GB | 9001617.3 | 2/4/2009 | 2215980 | 12/18/2012 | SURGICAL ELECTRIC TOOL AND ACTUATION COMPONENTS FOR SAME |
| GB | 9001518.1 | 2/4/2009 | 2215981 | 4/3/2013 | SURGICAL ELECTRIC TOOL, METHOD FOR OPERATING SAME AND ACTUATION COMPONENTS FOR SAME |
| GB | 9008030.9 | 7/10/2009 | 2272452 | 4/17/2013 | GUIDE DEVICE FOR A GUIDE WIRE PUSHER |
| GB | 9011011.5 | 8/27/2009 | 2289440 | 5/29/2013 | BONE ANCHOR, ORTHOPAEDIC DEVICE AND ORTHOPAEDIC SYSTEM |
| GB | 9150688.1 | 1/16/2009 | 2082698 | 5/30/2012 | KIRSCHNER WIRE CLAMP |
| GB | 9700962.5 | 1/9/2009 | 2173269 | 11/7/2012 | STEREOTACTIC COMPUTER ASSISTED SURGERY BASED ON THREE-DIMENSIONAL VISUALIZATION |
| GB | 10004386.7 | 4/25/2009 | 2208471 | 10/12/2011 | MEDICAL SYSTEM, SYSTEM PARTS AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO A BODY IMPLANT |
| GB | 10155104.2 | 3/1/2010 | 2363083 | 6/12/2013 | COMPUTER ASSISTED SURGERY SYSTEM |
| GB | 10158572.7 | 3/31/2010 | 2371305 | 2/1/2012 | CONNECTION BETWEEN CPK SHAFT AND METAL PART BY WRAPPING |
| GB | 10158573.5 | 3/31/2010 | 2371306 | 2/1/2012 | REAMING DEVICE WITH CPK SHAFT AND WITH MOLDED INTERFACE ELEMENT |
| GB | 10159348.1 | 4/8/2010 | 2374425 | 7/4/2012 | ULTRASONIC APPLICATOR |
| GB | 10194804.4 | 12/13/2010 | 2335828 | 11/27/2013 | THERAPEUTIC AGENT CAPSULE FOR IMPLANTS |
| GB | 10773927.8 | 11/10/2010 | | | POLYMERIC BONE FOAM COMPOSITION AND METHOD |
| GB | 10795247.5 | 12/17/2010 | 2651320 | 11/5/2014 | BONE FASTENER AND METHOD OF MANUFACTURING THE SAME |
| GB | 11187116.6 | 10/29/2011 | 2586393 | 10/8/2014 | LOCKING HOLE ARRANGEMENT |
| GB | 12000340.5 | 1/19/2012 | 2617364 | 6/4/2014 | SURGICAL INSTRUMENT FOR POSITIONING A SLEEVE |
| GB | 12159818.3 | 4/20/2007 | 2465456 | 6/19/2013 | IMPLANTATION PIN |

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| GB | 13000738.8 | 12/14/2007 | 2594216 | 8/13/2014 | IMPLANT FOR USE FOR ADJACENTLY ARRANGED BONE PLATES |
| GB | 88109432.4 | 7/10/1996 | 226701 | 6/13/1990 | INTERMEDULLARY PIN FOR OSTEOSYNTHESIS OF UPPER ARM FRACTURES |
| GB | 88311748.7 | 12/12/1988 | 321170 | 11/30/1994 | INTRAMEDULLARY INTERTROCHANTERIC FRACTURE FIXATION APPLIANCE AND FITTING DEVICE |
| GB | 92119592.1 | 11/17/1992 | 548535 | 12/6/1995 | ENDOPROSTHESIS FOR THE KNEE JOINT |
| GB | 92300238.8 | 12/12/1988 | 486483 | 2/14/1996 | INTRAMEDULLARY INTERTROCHANTERIC FRACTURE FIXATION APPLIANCE AND FITTING DEVICE |
| GB | 93120074.5 | 12/13/1993 | EP0613664 | 4/26/2001 | A DEVICE FOR SETTING A SPINE |
| GB | 94107817.2 | 5/20/1994 | 639359 | 3/17/1999 | AN ENDOPROTHESIS FOR A SHOULDER JOINT |
| GB | 95100878.8 | 1/24/1995 | 672388 | 12/22/1995 | AN APPARATUS FOR CORRECTING A SPINAL COLUMN HAVING A DAMAGED VERTEBRAE |
| GB | 96927575.9 | 7/22/1996 | 841875 | 6/2/1999 | BORE HEAD OR BORING BONE CHANNELS |
| GB | 97115877.9 | 9/12/1997 | 832622 | 3/5/2003 | SPINAL CAGE ASSEMBLY |
| GB | 97115887.8 | 9/12/1997 | 832622 | 3/5/2003 | A SPINAL CAGE ASSEMBLY |
| GB | 97116761.2 | 10/29/1997 | 846245 | 5/2/2002 | A LOCKING MARROW NAIL WITH ADJUSTABLE OPENINGS FOR LOCKING SCREWS |
| GB | 97850501.3 | 12/17/1997 | 961586 | 9/1/2004 | DEVICE FOR MOVING A FIRST BONE PORTION RELATIVE TO A SECOND BONE PORTION |
| GB | 98109610.0 | 5/27/1998 | 889252 | 4/2/2003 | AN ELONGATE ELEMENT FOR TRANSMITTING FORCES |
| GB | 98110653.7 | 6/10/1998 | 825754 | 8/27/2003 | A REAMING TOOL FOR REAMING BONE CANALS |
| GB | 98119329.6 | 10/13/1998 | 910993 | 7/17/2002 | MESH FOR FIXING BONE FRAGMENTS OR FOR BRIDGING BONE DEFECTS |
| GB | 98807105.5 | 3/19/1998 | 969774 | 5/2/2003 | MODULAR INTRAMEDULLARY NAIL |
| GB | 99106096.3 | 3/26/1999 | 948936 | 5/24/2006 | GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| GB | 99116209.0 | 8/17/1999 | 995409 | 3/12/2008 | A DEVICE FOR ANCHORING A CRUCIAL LIGAMENT TRANSPLANT INTO THE KNEE JOINT PARTS |
| GB | 99124270.2 | 12/4/1999 | 1016382 | 5/10/2006 | FEMORAL NECK SCREW |

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|---------|--------------------|------------------|---------------|------------|---|
| GB | 99958282.8 | 12/9/1999 | 1139932 | 7/19/2006 | INTERVERTEBRAL DISC PROSTHESIS WITH REDUCED FRICTION |
| GB | 99958284.4 | 12/9/1999 | 1139934 | 8/23/2006 | INTERVERTEBRAL DISC PROSTHESIS |
| GB | 99958285.9 | 12/9/1999 | 1137376 | 9/6/2006 | PROTHÈSE DE DISQUE INTERVERTÉBRAL À ENCEINTE DE LIQUIDE |
| GB | 99958287.7 | 12/9/1999 | 1137377 | 11/15/2006 | INTERVERTEBRAL DISC PROSTHESIS WITH CONTACT BLOCKS |
| GB | 00117704.7 | 8/17/2000 | 1080703 | 11/17/2004 | DISTRACTABLE CORPECTOMY DEVICE |
| GB | 00120670.5 | 8/21/2000 | 1093761 | 12/17/2003 | SPINAL CROSS CONNECTOR |
| GB | 00120671.3 | 8/21/2000 | 1090595 | 12/17/2003 | SLOTTED HEAD PEDICLE SCREW ASSEMBLY |
| GB | 00906430.4 | 2/18/2000 | 1152704 | 9/15/2004 | DISTRACTION/CONTRACTION DEVICE FOR BACKBONE OSTEOSYNTHESIS |
| GB | 00956580.7 | 7/20/2000 | 1198205 | 11/15/2006 | MULTIAXIAL CONNECTION FOR OSTEOSYNTHESIS |
| GB | 00969636.0 | 10/18/2000 | 1221912 | 8/31/2005 | INTERVERTEBRAL DISK PROSTHESIS WITH TOOTHED SURFACES |
| GB | 01401668.5 | 6/26/2001 | 1169971 | 10/20/2004 | BONE SCREW RETAINING SYSTEM |
| GB | 01402612.4 | 10/10/2001 | 1222899 | 3/26/2008 | PEDICLE SCREW ASSEMBLY |
| GB | 01999334.4 | 12/6/2001 | 1341481 | 4/6/2009 | SPINAL INTERVERTEBRAL IMPLANT ADJUSTABLE IN SITU COMPRISING HARD PASS POINT |
| GB | 02290630.9 | 3/13/2002 | 1240874 | 12/9/2009 | ANCHORING MEMBER WITH WEDGE |
| GB | 02290631.7 | 3/13/2002 | 1240875 | 10/5/2005 | SPINAL ANCHOR WITH LOCKING COLLAR |
| GB | 02292236.3 | 9/12/2002 | 1293168 | 3/14/2007 | BIASED ANGULATION BONE FIXATION ASSEMBLY |
| GB | 02798757.7 | 9/3/2002 | 1429873 | 12/29/2006 | SPINAL OSTEOSYNTHESIS SYSTEM COMPRISING A SUPPORT PAD |
| GB | 03290628.1 | 3/13/2003 | 1346703 | 12/7/2006 | VERTEBRAL BODY SPACER HAVING VARIABLE WEDGED ENDPLATES |
| GB | 03291442.6 | 6/16/2003 | 1374784 | 7/30/2008 | VARIABLE DEPTH DRILL GUIDE |
| GB | 03293189.1 | 12/16/2003 | 1543800 | 8/15/2007 | APPARATUS AND METHOD FOR CUTTING SPINAL IMPLANTS |
| GB | 05292771.2 | 12/22/2005 | 1674042 | 5/14/2008 | VARIABLE OFFSET CONNECTORS AND BONE FIXATION METHODS |
| GB | 05782802.2 | 8/25/2005 | 1788962 | 5/2/2012 | SPINAL IMPLANT ASSEMBLY |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| GB | 06760048.6 | 5/17/2006 | 1881794 | 12/1/2010 | SYSTEM AND METHOD FOR ORTHOPEDIC IMPLANT CONFIGURATION |
| GB | 06827105.5 | 10/31/2006 | 1942836 | 6/5/2013 | SYSTEM AND METHOD FOR DYNAMIC VERTEBRAL STABILIZATION |
| GB | 06831564.5 | 7/6/2006 | 1809669 | 8/20/2014 | MULTI-AXIAL BOND PLATE SYSTEM |
| GB | 07024429.6 | 12/17/2007 | 2072016 | 10/3/2012 | BONE PLATE INSTRUMENT AND METHOD |
| GB | 07123729.1 | 12/18/2007 | 1913886 | 12/2/2009 | PEDICLE SCREW ASSEMBLY |
| GB | 07716543.9 | 1/11/2007 | 2066250 | 2/27/2013 | ROD INSERTER AND ROD WITH REDUCED DIAMETER END |
| GB | 07838785.9 | 9/26/2007 | 2066249 | 7/28/2010 | ROD CONTOURING ALIGNMENT LINKAGE |
| GB | 07838793.3 | 9/25/2007 | 2066242 | 5/4/2011 | PERCUTANEOUS COMPRESSION AND DISTRACTION SYSTEM |
| GB | 08100656.1 | 1/18/2008 | 1946711 | 4/16/2014 | POLYAXIAL SCREWDRIVER FOR A PEDICAL SCREW SYSTEM |
| GB | 08794707.3 | 7/24/2008 | 2175784 | 12/4/2013 | SYSTEM AND METHOD FOR VERTEBRAL BODY PLATING |
| GB | 08795183.6 | 8/11/2008 | 2194930 | 5/7/2014 | INSTRUMENT FOR INTERVERTEBRAL IMPLANTS |
| GB | 09172712.3 | 10/9/2009 | 2145595 | 11/16/2011 | PEDICLE SCREW ASSEMBLY |
| GB | 09746988.6 | 5/13/2009 | 2303159 | 5/7/2014 | COMPOSITE SPINAL ROD |
| GB | 10160769.5 | 4/22/2010 | 2204131 | 10/26/2011 | ROD CONTOURING ALIGNMENT LINKAGE |
| GB | 10177453.7 | 9/17/2010 | 2255739 | 12/21/2011 | SYSTEM AND METHOD FOR ORTHOPEDIC IMPLANT CONFIGURATION |
| GB | 10194802.4 | 12/13/2010 | 2335627 | 11/7/2012 | ENCAPSULATED SCREW LOCKING SYSTEM |
| GB | 12153692.4 | 2/2/2012 | 2452645 | 7/24/2013 | ROD INSERTER AND ROD WITH REDUCED DIAMETER END |
| GB | 96115600.7 | 9/28/1996 | 784967 | 11/6/2002 | SPINE IMPLANT |
| GB | 96117815.9 | 11/7/1996 | 784963 | 11/7/1996 | CONNECTING ELEMENT FOR A STABILIZING SYSTEM FOR A HUMAN SPINE |
| GB | 96941352.5 | 11/13/1996 | 955929 | 1/3/2007 | A VARIABLE LENGTH AND ANGLE CROSS-LINK DEVICE |
| GB | 98109152.3 | 5/20/1998 | 8865688 | 4/27/2005 | PEDICLE SCREW WITH A RECEIVING PART FOR A RETAINING COMPONENT OF A VERTEBRAL COLUMN IMPLANT |

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|---------|--------------------|------------------|---------------|------------|--|
| GB | 98940342.3 | 7/27/1998 | 999796 | 4/16/2003 | IMPLANT, IN PARTICULAR FRONT CERVICAL PLATE |
| GB | 98944026.8 | 9/21/1998 | 1017328 | 12/17/2003 | SCREW AND PLATE SYSTEM FOR BACKBONE OSTEOSYNTHESIS |
| GB | 99109555.5 | 5/12/1998 | 956829 | 4/7/2004 | MEANS FOR INTERCONNECTING TWO SPACED ELONGATED RODS OF A HUMAN SPINE IMPLANT |
| GB | 99115017.8 | 8/2/1999 | 978256 | 10/16/2002 | INSTRUMENT FOR THE POSITIONING OF AN IMPLANT IN THE HUMAN SPINE |
| GB | 99901658.7 | 1/29/1999 | 1049421 | 5/24/2006 | IMPLANT FOR REPLACING A VERTEBRA |
| GB | 99915946.2 | 4/27/1999 | 1094759 | 7/28/2004 | SPINAL OSTEOSYNTHESIS DEVICE FOR ANTERIOR FIXATION WITH PLATE |
| GB | 99916955.0 | 4/29/1999 | 1075223 | 11/16/2005 | BACKBONE OSTEOSYNTHESIS SYSTEM FOR ANTERIOR FIXING |
| GB | 99916956.8 | 4/29/1999 | 1075224 | 3/6/2003 | BACKBONE OSTEOSYNTHESIS SYSTEM WITH CLAMPING MEANS IN PARTICULAR FOR ANTERIOR FIXING |
| GB | 99916957.6 | 4/29/1999 | 1075225 | 12/8/2004 | SPINAL OSTEOSYNTHESIS SYSTEM WITH COLLAR AND LOCK |
| GB | 99941690.2 | 9/3/1999 | 1109515 | 12/22/2004 | INTERBODY CAVITY IMPLANT, IN PARTICULAR FOR CERVICAL VERTEBRAE |
| GB | 99957143.3 | 6/22/1999 | 1089677 | 5/6/2004 | BACKBONE INTERSOMATIC IMPLANT WITH ANCHORING ELEMENTS |
| GB | 99958283.6 | 12/9/1999 | 1139933 | 7/23/2008 | INTERVERTEBRAL DISC PROSTHESIS WITH COMPRESSIBLE BODY |
| GB | 99958285.1 | 12/9/1999 | 1139935 | 5/9/2007 | INTERVERTEBRAL DISC PROSTHESIS WITH IMPROVED MECHANICAL BEHAVIOUR |
| IE | 3009903.0 | 3/19/1998 | 1342453 | 8/24/2005 | MODULAR INTRAMEDULLARY NAIL |
| IE | 10773927.8 | 11/10/2010 | | | POLYMERIC BONE FOAM COMPOSITION AND METHOD |
| IE | 94107817.2 | 5/20/1994 | 639359 | 3/17/1999 | AN ENDOPROTHESIS FOR A SHOULDER JOINT |
| IE | 98927575.9 | 7/22/1996 | 841875 | 6/2/1999 | BORE HEAD OR BORING BONE CHANNELS |

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|---------|--------------------|------------------|---------------|------------|--|
| IE | 98110653.7 | 6/10/1998 | 895754 | 8/27/2003 | A REAMING TOOL FOR REAMING BONE CANALS |
| IE | 96941352.5 | 11/13/1996 | 955929 | 1/3/2007 | A VARIABLE LENGTH AND ANGLE CROSS-LINK DEVICE |
| IN | 49182008.0 | 3/29/2007 | | | SYSTEM AND METHOD FOR OPTICAL POSITION MEASUREMENT AND GUIDANCE OF A RIGID OR SEMI FLEXIBLE TOOL TO A TARGET |
| IN | 1268/KOL/2007 | 9/7/2007 | | | NON-INVASIVE TRACKING DEVICE AND METHOD |
| IN | 839/KOL/2008 | 2/25/2006 | | | ORTHOPEDIC JIG, PIN AND METHOD |
| IN | 4918/CHENP/2008 | 3/29/2007 | | | SYSTEM AND METHOD FOR OPTICAL POSITION MEASUREMENT AND GUIDANCE OF A RIGID OR SEMI FLEXIBLE TOOL TO A TARGET |
| IN | 6448/DELNP/2008 | 2/9/2007 | | | ADHESIVE FOR MEDICAL APPLICATIONS AND MEANS FOR HAEMOSTASIS |
| IT | 940399.9 | 6/21/2000 | 1408857 | 11/23/2005 | BONE SCREW COMPRISING A DEVICE FOR ELECTROSTIMULATION |
| IT | 969472.0 | 10/10/2000 | 1255497 | 6/23/2004 | LOCKING NAIL AND TARGET APPLIANCE |
| IT | 1103156.4 | 5/6/1995 | 1101449 | 2/12/2003 | A DEVICE FOR STABILIZING OR, RESPECTIVELY, COMPRESSING OR DISTRACTING PORTIONS OF THE SPINAL COLUMN |
| IT | 1115995.1 | 6/30/2001 | 1175671 | 11/18/2003 | LOCKING NAIL |
| IT | 1116887.9 | 7/11/2001 | 1192912 | 1/12/2005 | SHEATH-LIKE DEVICE FOR HOLDING SCREWS DURING SCREWING INTO A SUBSTRATE, E.G. A BONE, BY MEANS OF A SCREWDRIVER |
| IT | 1117804.3 | 7/21/2001 | 1181894 | 4/27/2005 | OSTEOSYNTHESIS MEANS |
| IT | 1118469.4 | 8/1/2001 | 1195143 | 12/7/2005 | INTRAMEDULLARY NAIL |
| IT | 1127280.4 | 11/16/2001 | 1212993 | 6/16/2010 | MIXING DEVICE AND DISPENSING DEVICE FOR A FREE-FLOWING SUBSTANCE |
| IT | 2004363.4 | 3/4/2002 | 1252864 | 1/10/2007 | SELF-RETAINING IMPLANT AND DEVICE FOR ATTACHING IT |
| IT | 3004768.2 | 3/6/2003 | 1344494 | 3/16/2008 | AIMING APPARATUS FOR LOCKING NAIL |
| IT | 3005280.7 | 3/11/2003 | 1346696 | 10/5/2005 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |

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|---------|--------------------|------------------|---------------|------------|--|
| IT | 3010748.0 | 5/14/2003 | 1374780 | 1/31/2007 | IMPLANTATION SYSTEM AND TARGET DEVICE THEREFOR |
| IT | 3011606.1 | 5/26/2003 | 1386588 | 5/17/2006 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| IT | 3014898.9 | 7/1/2003 | 1403931 | 12/3/2008 | HUMERUS NAIL |
| IT | 3022020.6 | 10/1/2003 | 1415899 | 1/10/2007 | AIMING DEVICE FOR INTRAMEDULLARY NAIL |
| IT | 3024303.4 | 10/24/2003 | 1430845 | 7/8/2008 | MEANS FOR OSTEOSYNTHESIS COMPRISING MEDULLARY NAIL, SCREW AND SPRING SLEEVE |
| IT | 3029327.8 | 12/19/2003 | 1442713 | 5/3/2006 | DRILL FOR BONES, IN PARTICULAR FOR THE PROXIMAL FEMUR |
| IT | 3029512.5 | 12/20/2003 | 1440664 | 5/9/2007 | IMPLANT FOR OSTEOSYNTHESIS |
| IT | 4000484.8 | 1/13/2004 | 1452144 | 11/21/2007 | LOCKING NAIL PARTICULARLY FOR FRACTURES OF THE PROXIMAL END OF THE FEMUR |
| IT | 4004551.0 | 2/27/2004 | 1452146 | 5/17/2006 | COMPRESSION SCREW FOR OSTEOSYNTHESIS |
| IT | 4008606.8 | 4/8/2004 | 1468656 | 10/5/2006 | OSTEOSYNTHESIS DEVICE |
| IT | 4010253.5 | 4/30/2004 | 1486746 | 3/7/2007 | DEVICE FOR CORRECTLY INSERTING A GUIDE WIRE FOR A DRILL IN A BONE |
| IT | 4010254.3 | 4/30/2004 | 1486176 | 4/2/2008 | COMBINATION OF AN INTRAMEDULLARY PIN AND A TARGERING DEVICE OR/AND A PERCUSSION DEVICE |
| IT | 4010738.5 | 5/6/2004 | 1488752 | 7/3/2013 | INTRAMEDULLARY NAIL, IN PARTICULAR FOR THE NECK OF THE FEMUR |
| IT | 4014428.9 | 6/18/2004 | 1508308 | 12/19/2007 | COMBINATION OF AN INTRAMEDULLARY PIN AND A TARGERING DEVICE OR/AND A PERCUSSION DEVICE |
| IT | 4018346.1 | 8/2/2004 | 1518504 | 11/3/2010 | GUIDE DEVICE FOR A LOCKING NAIL |
| IT | 4024941.9 | 10/20/2004 | 1547535 | 10/14/2009 | SELF-DRILLING BONE SCREW |
| IT | 5012825.0 | 6/10/2005 | 1839961 | 5/6/2008 | SURGICAL ANCHORING DEVICE |
| IT | 5014399.4 | 7/6/2005 | 1854993 | 1/2/2008 | INTRAMEDULLARY LOCKING NAIL |
| IT | 5024636.2 | 11/11/2005 | 1969035 | 3/5/2014 | DEVICE FOR CLEANING OUT BONE CAVITIES |
| IT | 6001882.7 | 1/30/2006 | 1813217 | 10/13/2010 | DEVICE FOR INJECTING MATERIAL AND SEPARATING MATERIAL COMPONENTS |

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|---------|--------------------|------------------|---------------|------------|---|
| IT | 6004135.7 | 3/26/1999 | 1698286 | 11/18/2009 | AIMING GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| IT | 6004578.8 | 3/7/2006 | 1707109 | 12/29/2010 | DATA TRANSMISSION SYSTEM IN CONJUNCTION WITH AN IMPLANT |
| IT | 6008508.1 | 4/25/2006 | 1754447 | 4/9/2008 | SURGICAL ELECTRIC TOOL, ACTUATING UNIT AND CALIBRATION METHOD THEREFOR |
| IT | 6008537.0 | 4/25/2006 | 1808137 | 4/26/2010 | MEDICAL SYSTEM, SYSTEM PARTS AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO A BODY IMPLANT |
| IT | 6008538.9 | 4/25/2006 | 1806138 | 9/10/2014 | MEDICAL SYSTEM, BODY IMPLANT, ADAPTOR DEVICE AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO THE BODY IMPLANT |
| IT | 6009877.9 | 5/12/2006 | 1854503 | 11/12/2008 | STIMULATION OF THE OSTEOGENESIS OF A TRAUMATIZED BONE BEING FIXED BY MEANS OF A BONE STABILIZING IMPLANT |
| IT | 6014724.6 | 7/14/2006 | 1878393 | 6/17/2009 | A MEDICAL DEVICE AND KIT FOR HANDLING AN IMPLANT |
| IT | 6019502.1 | 3/4/2002 | 1741395 | 2/17/2010 | DEVICE FOR ATTACHING A SELF-RETAINING IMPLANT |
| IT | 6723870.9 | 3/30/2006 | 1916939 | 5/7/2014 | A HYBRID ELECTROMAGNETIC-AcouSTIC DISTAL TARGETING SYSTEM |
| IT | 6762141.7 | 6/22/2006 | 1893111 | 3/26/2014 | SURGICAL BENDING FORCEPS AND BENDING FORCEPS SYSTEM |
| IT | 6776104.8 | 6/30/2006 | 1801671 | 4/17/2013 | OSTEOSYNTHESES PLATE COMPRISING THROUGH-OPENINGS WHICH ARE INCLINED IN RELATION TO THE PLANE OF THE PLATE |
| IT | 7006080.1 | 3/23/2007 | 1972352 | 8/10/2011 | IMPLANTATION DEVICE, METHOD FOR PRODUCING AND FOR APPLYING THE SAME |
| IT | 7008122.9 | 4/20/2007 | 1982662 | 5/2/2012 | DEVICE FOR FIXING AN IMPLANTATION PIN |
| IT | 7008798.4 | 4/30/2007 | 1987784 | 12/14/2011 | DEVICE FOR PREPARING A NON-ROTATIONAL-SYMMETRIC RECESS IN A BONE |
| IT | 7009158.2 | 5/7/2007 | 1990017 | 11/4/2009 | SLIDING PLATE WITH REINFORCED SLOT |

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| IT | 7010240.5 | 5/22/2007 | 1994891 | 7/14/2010 | REAMING DEVICE |
| IT | 7013814.4 | 7/13/2007 | 2014248 | 1/20/2010 | ULTRASONIC HANDPIECE |
| IT | 7013815.1 | 7/13/2007 | 2014247 | 12/15/2010 | DEVICE FOR FIXATION OF BONE FRACTURES |
| IT | 7017392.7 | 1/13/2004 | 1857062 | 6/31/2011 | LOCKING NAIL PARTICULARLY FOR FRACTURES OF THE PROXIMAL END OF THE FEMUR |
| IT | 7722044.0 | 3/14/2007 | 1996371 | 11/18/2009 | TORQUE LIMITER |
| IT | 7801602.9 | 8/10/2007 | 2049025 | 1/19/2011 | DISTAL TARGETING DEVICE |
| IT | 7819164.0 | 10/19/2007 | 2197506 | 6/13/2012 | SYNTHETIC BONE SUBSTITUTE, METHOD FOR PREPARING SAME AND METHOD FOR FILING A CAVITY IN A SUBSTRATE |
| IT | 7866762.5 | 12/14/2007 | 2227157 | 7/17/2013 | IMPLANT FOR USE FOR ADJACENTLY ARRANGED BONE PLATES |
| IT | 8017865.8 | 10/10/2008 | 2174607 | 5/7/2014 | IMPLANTATION PIN KIT AND METHOD FOR IMPLANTING AN IMPLANTATION PIN |
| IT | 8018564.8 | 10/23/2008 | 2179701 | 5/16/2011 | BONE PLATE FOR USE IN A SURGICAL PROCEDURE |
| IT | 8748893.8 | 4/11/2008 | 2134278 | 8/22/2012 | HIP FRACTURE DEVICE WITH BARREL AND END CAP FOR LOAD CONTROL |
| IT | 8872293.9 | 12/2/2008 | 2240631 | 11/14/2012 | ANTIMICROBIAL PROVISION OF TITANIUM AND TITANIUM ALLOYS WITH SILVER |
| IT | 9001517.3 | 2/4/2009 | 2215980 | 12/19/2012 | SURGICAL ELECTRIC TOOL AND ACTUATION COMPONENTS FOR SAME |
| IT | 9001518.1 | 2/4/2009 | 2215981 | 4/3/2013 | SURGICAL ELECTRIC TOOL, METHOD FOR OPERATING SAME AND ACTUATION COMPONENTS FOR SAME |
| IT | 9009030.9 | 7/10/2009 | 2272452 | 4/17/2013 | GUIDE DEVICE FOR A GUIDE WIRE PUSHER |
| IT | 9011011.5 | 8/27/2009 | 2289440 | 5/29/2013 | BONE ANCHOR, ORTHOPAEDIC DEVICE AND ORTHOPAEDIC SYSTEM |
| IT | 9150689.1 | 1/16/2009 | 2082698 | 5/30/2012 | KIRSCHNER WIRE CLAMP |
| IT | 8700962.5 | 1/9/2009 | 2173269 | 11/7/2012 | STEREOTACTIC COMPUTER ASSISTED SURGERY BASED ON THREE-DIMENSIONAL VISUALIZATION |

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| IT | 10004396.7 | 4/25/2006 | 2208471 | 10/12/2011 | MEDICAL SYSTEM, SYSTEM PARTS AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO A BODY IMPLANT |
| IT | 10155104.2 | 3/1/2010 | 2363083 | 6/12/2013 | COMPUTER ASSISTED SURGERY SYSTEM |
| IT | 10158572.7 | 3/31/2010 | 2371305 | 2/1/2012 | CONNECTION BETWEEN CFR SHAFT AND METAL PART BY WRAPPING |
| IT | 10158573.5 | 3/31/2010 | 2371306 | 2/1/2012 | REAMING DEVICE WITH CFR SHAFT AND WITH MOLDED INTERFACE ELEMENT |
| IT | 10158348.1 | 4/8/2010 | 2374428 | 7/4/2012 | ULTRASONIC APPLICATOR |
| IT | 10194804.4 | 12/13/2010 | 2335828 | 11/27/2013 | THERAPEUTIC AGENT CAPSULE FOR IMPLANTS |
| IT | 10795247.5 | 12/17/2010 | 2651320 | 11/5/2014 | BONE FASTENER AND METHOD OF MANUFACTURING THE SAME |
| IT | 11187116.8 | 10/28/2011 | 2566383 | 10/6/2014 | LOCKING HOLE ARRANGEMENT |
| IT | 12000340.5 | 1/19/2012 | 2617364 | 6/4/2014 | SURGICAL INSTRUMENT FOR POSITIONING A SLEEVE |
| IT | 12159816.3 | 4/20/2007 | 2465456 | 6/13/2013 | IMPLANTATION PIN |
| IT | 13000738.8 | 12/14/2007 | 2594216 | 8/13/2014 | IMPLANT FOR USE FOR ADJACENTLY ARRANGED BONE PLATES |
| IT | 86109432.4 | 7/10/1986 | 226701 | 6/13/1990 | INTERMEDULLARY PIN FOR OSTEOSYNTHESIS OF UPPER ARM FRACTURES |
| IT | 88311746.7 | 12/12/1988 | 321170 | 11/30/1994 | INTRAMEDULLARY INTERTROCHANTERIC FRACTURE FIXATION APPLIANCE AND FITTING DEVICE |
| IT | 82300338.8 | 12/12/1989 | | 2/4/1996 | INTRAMEDULLARY INTERTROCHANTERIC FRACTURE FIXATION APPLIANCE AND FITTING DEVICE |
| IT | 94107817.2 | 5/20/1994 | 838959 | 3/17/1999 | AN ENDOPROTHESIS FOR A SHOULDER JOINT |
| IT | 95100878.8 | 1/24/1995 | 872386 | 12/22/1999 | AN APPARATUS FOR CORRECTING A SPINAL COLUMN HAVING A DAMAGED VERTEBRAE |
| IT | 95106686.5 | 5/6/1995 | 885207 | 4/17/2002 | A DEVICE FOR STABILIZING OR, RESPECTIVELY, COMPRESSING OR DISTRACTING PORTIONS OF THE SPINAL COLUMN |

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|---------|--------------------|------------------|---------------|------------|---|
| IT | 96927575.9 | 7/22/1996 | 841875 | 6/2/1999 | BORE HEAD OR BORING BONE CHANNELS |
| IT | 97114716.0 | 8/26/1997 | 827717 | 12/11/2002 | SUPRA CONDYLUS BONE NAIL |
| IT | 97115387.9 | 9/12/1997 | 832822 | 3/5/2003 | A SPINAL CAGE ASSEMBLY |
| IT | 97115876.2 | 10/29/1997 | 845245 | 5/3/2002 | A LOCKING MARROW NAIL WITH ADJUSTABLE OPENINGS FOR LOCKING SCREWS |
| IT | 97950501.3 | 12/17/1997 | 961586 | 9/1/2004 | DEVICE FOR MOVING A FIRST BONE PORTION RELATIVE TO A SECOND BONE PORTION |
| IT | 98109152.3 | 5/20/1998 | 885598 | 4/27/2005 | PEDICLE SCREW WITH A RECEIVING PART FOR A RETAINING COMPONENT OF A VERTERBAL COLUMN IMPLANT |
| IT | 98109610.0 | 5/27/1998 | 889252 | 4/2/2003 | AN ELONGATE ELEMENT FOR TRANSMITTING FORCES |
| IT | 98110653.7 | 6/10/1998 | 896754 | 8/27/2003 | A REAMING TOOL FOR REAMING BONE CANALS |
| IT | 98118323.5 | 10/13/1998 | 910993 | 7/17/2002 | MESH FOR FIXING BONE FRAGMENTS OR FOR BRIDGING BONE DEFECTS |
| IT | 99106096.3 | 3/26/1999 | 948336 | 5/24/2006 | GUIDE FOR USE WITH INTRAMEDULLARY NAIL |
| IT | 99109555.5 | 5/12/1999 | 956829 | 4/7/2004 | MEANS FOR INTERCONNECTING TWO SPACED ELONGATED RODS OF A HUMAN SPINE IMPLANT |
| IT | 99115017.8 | 6/2/1999 | 978258 | 10/16/2002 | INSTRUMENT FOR THE POSITIONING OF AN IMPLANT IN THE HUMAN SPINE |
| IT | 99116209.0 | 6/17/1999 | 995409 | 3/12/2008 | A DEVICE FOR ANCHORING A CRUCIAL LIGAMENT TRANSPLANT INTO THE KNEE JOINT PARTS |
| IT | 99124270.2 | 12/4/1999 | 1016362 | 5/10/2006 | FEMORAL NECK SCREW |
| IT | 07024429.8 | 12/17/2007 | 2072016 | 10/3/2012 | BONE PLATE INSTRUMENT AND METHOD |
| IT | 10194802.4 | 12/13/2010 | 2335627 | 11/7/2012 | ENCAPSULATED SCREW LOCKING SYSTEM |
| IT | 96117815.9 | 11/7/1996 | 784963 | 11/7/1996 | CONNECTING ELEMENT FOR A STABILIZING SYSTEM FOR A HUMAN SPINE |
| JP | 20044176.0 | 12/7/2004 | 4358726 | 8/14/2008 | SELF-DRILLING TYPE SCREW FOR BONE |
| JP | 2006323609 | 11/30/2006 | 5357384 | 9/6/2013 | FUNCTIONAL JOINT ARTHROPLASTY METHOD |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| JP | 2009502331.0 | 3/29/2007 | 5146692 | 12/7/2012 | SYSTEM AND METHOD FOR OPTICAL POSITION MEASUREMENT AND GUIDANCE OF A RIGID OR SEMI FLEXIBLE TOOL TO A TARGET |
| JP | 2014558004.0 | 2/29/2012 | | | SYSTEM FOR HANDLING AN AUGMENTATION IMPLANT |
| JP | 010606/04 | 1/24/1992 | 2528580 | 6/14/1996 | BONE NAIL FOR UPPER ARM FRACTURES |
| JP | 010607/92 | 1/24/1992 | 2528581 | 6/14/1996 | HUMERUS NAIL |
| JP | 168124/98 | 6/16/1998 | 2891701 | 2/26/1999 | MOUNTING PART FOR A RETAINING STRUCTURAL ELEMENT OF A VERTERAL COLUMN IMPLANT |
| JP | 187277/94 | 8/9/1994 | | | AN ENDOPROTHESIS FOR A SHOULDER JOINT |
| JP | 1992-331555 | 12/11/1992 | 2757976 | 3/13/1998 | ENDOPROSTHESIS FOR THE KNEE JOINT |
| JP | 1993-338227 | 12/28/1993 | 3026905 | 1/26/2000 | SURGICAL SAW |
| JP | 1995-132061 | 5/30/1995 | 3671974 | 7/11/1997 | A DEVICE FOR STABILIZING OR RESPECTIVELY COMPRESSING OR DILATING PORTIONS OF THE SPINAL COLUMN |
| JP | 1997-240571 | 9/6/1997 | 3151454 | 1/26/2001 | SUPRA CONDYLUS BONE NAIL |
| JP | 1997-261426 | 9/26/1997 | 3437916 | 6/6/2003 | SPINAL CAGE ASSEMBLY |
| JP | 1997-318284 | 11/19/1997 | 3180071 | 4/13/2001 | A LOCKING NAIL WITH ADJUSTABLE OPENINGS FOR LOCKING SCREWS |
| JP | 1997-3817 | 1/13/1997 | 3002647 | 11/12/1999 | CONNECTING ELEMENT FOR A STABILIZING SYSTEM FOR A HUMAN SPINE |
| JP | 1997-506321 | 7/22/1996 | 3162936 | 1/26/2001 | BORE HEAD FOR BORING BONE CHANNELS |
| JP | 1997-637059 | 11/13/1996 | 3787383 | 3/31/2006 | A VARIABLE LENGTH AND ANGLE CROSS-LINK DEVICE |
| JP | 1997-7407 | 1/20/1997 | 3413772 | 4/4/2003 | SPINE IMPLANT |
| JP | 1998-213611 | 7/29/1998 | 2904781 | 3/26/1999 | A REAMING TOOL FOR REAMING BONE CANALS |
| JP | 1998-281173 | 10/2/1998 | 3041275 | 3/3/2000 | GRID FOR FIXING BONE PIECE OR BRIDGING BONE LOSS PART |
| JP | 1998-68384 | 3/16/1998 | 2945892 | 6/25/1999 | A DEVICE FOR MANUFACTURING A LATERAL BORE IN A TUBULAR BONE |
| JP | 1999-102178 | 4/9/1999 | 2431069 | 5/23/2003 | PEDICLE SCREW FOR SPINAL IMPLANT |
| JP | 1999-102179 | 4/9/1999 | 4130719 | 5/30/2008 | TARGETING APPARATUS FOR A LOCKING NAIL |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| JP | 1999-2377762 | 8/25/1999 | 4125447 | 5/16/2008 | A DEVICE FOR ANCHORING A CRUCIAL LIGAMENT TRANSPLANT INTO THE KNEE JOINT PARTS |
| JP | 1999-372728 | 13/28/1999 | 3778753 | 3/10/2008 | NECK SCREW |
| JP | 2000-264740 | 9/1/2000 | 4199411 | 10/10/2008 | DISTRACTABLE CORPECTOMY DEVICE |
| JP | 2000-308713 | 10/10/2000 | 4594503 | 9/24/2010 | SLOTTED HEAD PEDICLE SCREW ASSEMBLY |
| JP | 2000-512471 | 9/21/1998 | 4087058 | 2/29/2008 | SCREW AND PLATE SYSTEM FOR BACKBONE OSTEOSYNTHESIS |
| JP | 2000-545454 | 4/29/1998 | 4245806 | 1/16/2008 | BACKBONE OSTEOSYNTHESIS SYSTEM FOR ANTERIOR FIXING |
| JP | 2000-545455 | 4/29/1998 | 4245807 | 1/16/2008 | BACKBONE OSTEOSYNTHESIS SYSTEM WITH CLAMPING MEANS IN PARTICULAR FOR ANTERIOR FIXING |
| JP | 2000-546689 | 4/29/1998 | 4168830 | 8/15/2008 | SPINAL OSTEOSYNTHESIS SYSTEM WITH COLLAR AND LOCK |
| JP | 2000-555555 | 8/22/1999 | 4141840 | 8/20/2008 | BACKBONE INTERSOMATIC IMPLANT WITH ANCHORING ELEMENTS |
| JP | 2000-557763 | 4/27/1998 | 4065197 | 1/11/2008 | SPINAL OSTEOSYNTHESIS DEVICE FOR ANTERIOR FIXATION WITH PLATE |
| JP | 2000-588429 | 9/3/1998 | 4048713 | 12/7/2007 | INTERBODY CAVITY IMPLANT, IN PARTICULAR FOR CERVICAL VERTEBRAE |
| JP | 2000-576431 | 10/7/1999 | 4254060 | 2/6/2008 | SPINAL OSTEOSYNTHESIS SYSTEM WITH IMPROVED STABILITY |
| JP | 2000-587706 | 12/9/1999 | 4134514 | 6/13/2008 | INTERVERTEBRAL DISC PROSTHESIS |
| JP | 2000-587709 | 12/9/1999 | 4254061 | 2/6/2008 | INTERVERTEBRAL DISC PROSTHESIS WITH CONTACT BLOCKS |
| JP | 2001-192406 | 6/26/2001 | 4792178 | 7/29/2011 | BONE SCREW RETAINING SYSTEM |
| JP | 2001-224236 | 7/25/2001 | 3545729 | 4/16/2004 | A LOCKING NAIL |
| JP | 2001-241634 | 8/9/2001 | 4190171 | 9/26/2008 | A SLEEVE-SHAPED DEVICE TO RETAIN SCREWS WHILE THESE ARE TURNED INTO AN OBJECT SUCH AS A BONE BY MEANS OF A SCREW-DRIVER |
| JP | 2001-253963 | 8/24/2001 | 4084936 | 2/22/2008 | AN OSTEOSYNTHETIC MEANS |
| JP | 2001-274850 | 9/11/2001 | 4240862 | 1/9/2009 | A BONE NAIL |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| JP | 2001-511834 | 7/20/2000 | 4310531 | 5/22/2009 | MULTIAXIAL CONNECTOR FOR OSTEOSYNTHESIS |
| JP | 2001-531060 | 10/18/2000 | 4345080 | 7/24/2009 | AN INTERVERTEBRAL DISK PROSTHESIS WITH TOOTHED FACES |
| JP | 2001-559371 | 10/10/2000 | 3781186 | 3/17/2006 | LOCKING NAIL IMPLANTATION SYSTEM |
| JP | 2002-268134 | 9/13/2002 | 5736243 | 11/4/2005 | BIASED ANGULATION BONE FIXATION ASSEMBLY |
| JP | 2002-71654 | 3/16/2002 | 4277131 | 3/19/2009 | ANCHORING MEMBER WITH SAFETY RING |
| JP | 2003-070127 | 3/14/2003 | 4084974 | 3/14/2009 | ALIGNMENT DEVICE FOR LOCKING NAIL |
| JP | 2003-079786 | 3/24/2003 | 4334896 | 7/3/2009 | A LOCKING NAIL AND AIM-TAKING APPARATUS |
| JP | 2003-170536 | 6/16/2003 | 4083081 | 2/22/2008 | IMPLANTATION SYSTEM AND AIMING DEVICE FOR THE SAME |
| JP | 2003-172783 | 6/18/2003 | 3942560 | 4/13/2007 | VARIABLE DEPTH DRILL GUIDE |
| JP | 2003-282814 | 7/30/2003 | 4174385 | 8/22/2008 | TARGETING DEVICE FOR A LOCKING NAIL |
| JP | 2003-298239 | 8/22/2003 | 4283066 | 3/27/2009 | HUMERAL NAIL |
| JP | 2003-371007 | 10/31/2003 | 4242252 | 1/9/2009 | TARGETING DEVICE FOR A LOCKING NAIL |
| JP | 2003-418279 | 12/18/2003 | 4332022 | 6/26/2009 | OSTEOSYNTHESIS AUXILIARY TOOL AND ENERGIZING SLEEVE USED THEREFOR |
| JP | 2003-585611 | 4/16/2003 | 4320263 | 6/5/2009 | ROD PERSUADER |
| JP | 2003-71370 | 3/17/2003 | 4050640 | 12/7/2007 | VERTEBRAL BODY SPACER HAVING VARIABLE WEDGED ENDPLATES |
| JP | 2004-014205 | 1/22/2004 | 4166710 | 8/8/2008 | IMPLANT FOR OSTEOSYNTHESIS |
| JP | 2004-014211 | 1/22/2004 | 4272076 | 3/6/2009 | A BORING TOOL FOR A BONE, PARTICULARLY THE PROXIMAL FEMUR |
| JP | 2004-030529 | 2/6/2004 | 4041073 | 11/16/2007 | INTERLOCKING NAIL, PARTICULARLY FOR FRACTURES OF THE PROXIMAL FEMUR |
| JP | 2004-170630 | 6/9/2004 | 4224421 | 11/28/2008 | |
| JP | 2004-176946 | 6/15/2004 | 4606784 | 10/15/2010 | A BONE NAIL, PARTICULARLY A PROXIMAL FEMUR NAIL |
| JP | 2004-180666 | 6/18/2004 | 4383970 | 10/2/2009 | |
| JP | 2004-219944 | 7/28/2004 | 4381917 | 10/2/2009 | COMBINATION OF AN INTRAMEDULLARY NAIL AND A TARGETING AND/OR NAILING INSTRUMENT |
| JP | 2004-260889 | 9/8/2004 | 4277282 | 3/19/2009 | A STEREOEADIC APPARATUS FOR A LOCKING NAIL AND A LOCKING NAIL |
| JP | 2004-317814 | 11/1/2004 | 4284665 | 4/3/2009 | SCREWDRIVER FOR BONE SCREWS |

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|---------|--------------------|------------------|---------------|------------|---|
| JP | 2004-320433 | 11/4/2004 | | | SYSTEM AND METHOD OF REGISTERING IMAGE DATA TO INTRA-OPERATIVELY DIGITIZED LANDMARKS |
| JP | 2005-263961 | 9/12/2005 | 4370289 | 9/4/2009 | INTRAMEDULLARY LOCKING NAIL |
| JP | 2005-369429 | 12/23/2005 | 4966856 | 4/6/2012 | VARIABLE OFFSET CONNECTORS AND BONE FIXATION METHODS |
| JP | 2006-026557 | 2/6/2006 | | | ENHANCED SHAPE CHARACTERIZATION DEVICE AND METHOD |
| JP | 2006-086904 | 3/28/2006 | 4313374 | 5/22/2009 | DATA TRANSMISSION SYSTEM IN COMBINATION WITH AN IMPLANT |
| JP | 2006-194026 | 12/28/2001 | 4584876 | 9/10/2010 | PEDICLE SCREW ASSEMBLY |
| JP | 2006-323609 | 11/30/2006 | 5357384 | 6/9/2013 | FUNCTIONAL JOINT ARthroPLASTY METHOD |
| JP | 2007-511714 | 5/6/2005 | 5166865 | 12/28/2012 | SYSTEMS AND METHODS THAT FACILITATE MINIMALLY INVASIVE SPINE SURGERY |
| JP | 2007-533273 | 10/7/2005 | 5122313 | 11/16/2012 | SYSTEM AND METHOD FOR PERFORMING ARthroPLASTY OF A JOINT AND TRACKING A PLUMB LINE PLANE |
| JP | 2007-7356 | 1/16/2007 | 4478692 | 3/19/2010 | MEDICAL SYSTEM, SYSTEM PARTS AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE TO A BODY IMPLANT |
| JP | 2007-7358 | 1/16/2007 | 4478693 | 3/19/2010 | MEDICAL SYSTEM, BODY IMPLANT, ADAPTOR DEVICE AND METHOD FOR SPATIALLY ADJUSTING AN AIMING DEVICE RELATIVE TO THE BODY IMPLANT |
| JP | 2008-050207 | 2/29/2008 | 5513089 | 4/4/2014 | ORTHOPEDIC JIG, PIN AND METHOD |
| JP | 2008-202981 | 8/6/2008 | | | METHOD OF AND SYSTEM FOR PLANNING A SURGERY |
| JP | 2008-319808 | 12/16/2008 | 4988693 | 5/11/2012 | BONE PLATE INSTRUMENT AND METHOD |
| JP | 2008-50207 | 2/29/2008 | 5512089 | 4/4/2014 | ORTHOPEDIC JIG, PIN AND METHOD |
| JP | 2008-503424 | 3/30/2006 | 4904338 | 1/18/2012 | A HYBRID ELECTROMAGNETIC-AcouSTIC DISTAL TARGETING SYSTEM |
| JP | 2008-517010 | 6/12/2008 | 4887260 | 12/16/2011 | ANTERIOR CERVICAL PLATE |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| JP | 2008-519839 | 6/30/2008 | 4985953 | 12/16/2011 | OSTEOSYNTHESES PLATE COMPRISING THROUGH OPENINGS WHICH ARE INCLINED IN RELATION TO THE PLANE OF THE PLATE |
| JP | 2008-520709 | 7/8/2008 | | | SCREWDRIVER FOR AN INNER PROFILE SCREW SYSTEM AND METHOD |
| JP | 2008-535778 | 10/16/2008 | | | FOR BONE RESECTION SYSTEM AND METHOD |
| JP | 2008-538953 | 10/31/2008 | 5072851 | 9/31/2012 | FOR DYNAMIC VERTEBRAL STABILIZATION |
| JP | 2008-581848 | 3/14/2007 | 5227168 | 3/22/2013 | TORQUE LIMITER |
| JP | 2008-553686 | 2/9/2007 | | | ADHESIVE FOR MEDICAL APPLICATIONS AND MEANS FOR HAEMOSTASIS |
| JP | 2008-564222 | 9/25/2008 | 5215872 | 9/8/2013 | ROD CONTOURING APPARATUS AND METHOD FOR PERCUTANEOUS PEDICLE SCREW EXTENSION |
| JP | 2009-523204 | 8/10/2007 | 4920749 | 2/10/2012 | DISTAL TARGETING DEVICE |
| JP | 2010-068025 | 3/24/2010 | 5208988 | 3/1/2013 | SONIC SCREW |
| JP | 2010-171998 | 7/30/2010 | 5080622 | 9/7/2012 | SLOTTED HEAD PEDICLE SCREW ASSEMBLY |
| JP | 2010-281650 | 12/17/2010 | | | ENCAPSULATED SCREW LOCKING SYSTEM |
| JP | 2010-281651 | 12/17/2010 | | | THERAPEUTIC AGENT CAPSULE FOR IMPLANTS |
| JP | 2010-503386 | 4/11/2008 | 5037877 | 7/13/2012 | HIP FRACTURE DEVICE WITH BARREL AND END CAP FOR LOAD CONTROL |
| JP | 2010-508446 | 5/16/2008 | 5190111 | 2/1/2013 | APPARATUS AND METHOD FOR DIRECT VERTEBRAL ROTATION |
| JP | 2010-515419 | 7/10/2008 | 5391195 | 10/18/2013 | ULTRASONIC HANDPIECE |
| JP | 2010-515426 | 7/11/2008 | 5302306 | 6/28/2013 | DEVICE FOR FIXATION OF BONE FRACTURES |
| JP | 2010-516972 | 7/31/2007 | 5203455 | 2/22/2013 | CARBON SHAFTED REAMING DEVICE |
| JP | 2010-518212 | 7/24/2008 | 5379136 | 10/4/2013 | SYSTEM AND METHOD FOR VERTEBRAL BODY PLATING |
| JP | 2010-524358 | 9/18/2007 | 5330392 | 8/2/2013 | ANGULARLY STABLE FIXATION OF AN IMPLANT |
| JP | 2010-524866 | 9/12/2008 | 5289446 | 6/14/2013 | DYNAMIC CERVICAL PLATE |
| JP | 2011-041522 | 2/28/2011 | 5564003 | 6/20/2014 | COMPUTER ASSISTED SURGERY SYSTEM |
| JP | 2011-083006 | 4/4/2011 | 5406874 | 11/8/2013 | ULTRASONIC APPLICATOR |
| JP | 2011-130831 | 6/16/2011 | | | BONE SCREW RETAINING SYSTEM |

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|---------|--------------------|------------------|---------------|------------|---|
| JP | 2011-130632 | 6/10/2011 | 5378455 | 10/4/2013 | BONE SCREW RETAINING SYSTEM |
| JP | 2011-154736 | 7/13/2011 | | | REGISTRATION OF ANATOMICAL DATA SETS |
| JP | 2011-183698 | 8/25/2011 | 5340353 | 8/16/2013 | VARIABLE OFFSET CONNECTORS AND BONE FIXATION METHODS |
| JP | 2011-509492 | 5/13/2009 | | | COMPOSITE SPINAL ROD |
| JP | 2011-530425 | 4/27/2008 | 5268392 | 5/10/2013 | IMPLANTATION PIN KIT AND METHOD FOR IMPLANTING AN IMPLANTATION PIN |
| JP | 2013-081148 | 4/9/2013 | | | DYNAMIC CERVICAL PLATE |
| JP | 2013-154404 | 9/18/2007 | | | ANGULARLY STABLE FIXATION OF AN IMPLANT |
| JP | 2013-518960 | 7/16/2010 | 5584149 | 6/20/2014 | SURGICAL TARGETING SYSTEM AND METHOD |
| JP | 2013-530584 | 9/30/2010 | | | SYSTEM FOR INSERTING A PIN INTO A SCREW |
| JP | 2013-531760 | 9/26/2011 | | | SURGICAL IMPLANT WITH GUIDING RAIL |
| JP | 2013-545063 | 12/23/2010 | | | DEVICES AND METHODS FOR MONITORING THE ROTATIONAL ORIENTATION OF BONE FRAGMENTS |
| JP | 2013-552842 | 2/8/2011 | | | IMPLANT SYSTEM FOR BONE FIXATION |
| JP | 2013-552885 | 2/8/2012 | | | IMPLANT SYSTEM FOR BONE FIXATION |
| JP | 2014-005686 | 1/16/2014 | | | RETAINING MECHANISM, IMPLANT, AND TOOL |
| JP | 2014-011938 | 1/27/2014 | | | MODULAR LAG SCREW |
| JP | 2014-011939 | 1/27/2014 | | | BONE NAIL WITH SMOOTH TRAILING END |
| JP | 2014-043794 | 3/6/2014 | | | MODULAR NAVIGABLE PROBE |
| JP | 2014-044662 | 3/7/2014 | | | DISTRACTION/COMPRESSION POSTERIOR ROD SYSTEM |
| JP | 2014-049649 | 3/13/2014 | | | ROD INSERTER AND INSERTION TUBE |
| JP | 2014-049652 | 3/13/2014 | | | PERCUTANEOUS SPINAL CROSS LINK SYSTEM AND METHOD |
| JP | 2014-051427 | 3/14/2014 | | | SYSTEMS AND METHODS FOR PERCUTANEOUS SPINAL FUSION |
| JP | 2014-116462 | 6/6/2014 | | | SLEEVE CLAMP |
| JP | 2014-191466 | 9/19/2014 | | | LUMBAR-SACRAL SCREW INSERTION AND MANIPULATION |

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|---------|--------------------|------------------|---------------|------------|--|
| JP | 2014-508694 | 5/4/2011 | | | SYSTEMS AND METHODS FOR AUTOMATIC DETECTION AND TESTING OF IMAGES FOR CLINICAL RELEVANCE |
| JP | 2014-526201 | 9/16/2012 | | | EXPANDABLE IMPLANT |
| JP | 2014-528870 | 9/16/2011 | | | INTRAMEDULLARY NAIL LOCKING HOLE ARRANGEMENT |
| JP | 2014-530101 | 9/16/2011 | | | POLYAXIAL LOCKING HOLE ARRANGEMENT |
| JP | 2014-555199 | 1/31/2013 | | | LAMINOPLASTY IMPLANT, METHOD AND INSTRUMENTATION |
| JP | 2014-558004 | 2/29/2012 | 2015-511156 | 4/16/2015 | SYSTEM FOR HANDLING AN AUGMENTATION IMPLANT |
| JP | 223218/1993 | 8/6/1993 | 4268728 | 2/27/2009 | INSTRUMENT FOR THE POSITIONING OF AN IMPLANT IN THE HUMAN SPINE |
| JP | 3-168694 | 6/12/1991 | 2036656 | 10/2/1993 | A DEVICE FOR APPLYING A TENSIONAL FORCE BETWEEN VERTEBRAE OF THE HUMAN VERTEBRAL COLUMN |
| JP | 4030/1993 | 1/19/1993 | 2608687 | 2/13/1997 | INTRAMEDULLARY NAIL FOR TREATING FRACTURES OF THE PROXIMAL FEMUR |
| JP | 98-166124 | 6/16/1998 | 2891701 | 2/26/1999 | SPINE IMPLANT RETENTION MEMBER RECEIPT PART |
| JP | | 9/30/2013 | | | INTRAMEDULLARY NAIL AND IMPLANT SYSTEM COMPRISING THE NAIL |
| KR | 022,286/98 | 6/15/1998 | 297 | 5/15/2001 | A RECEIVING PART FOR A RETAINING COMPONENT OF A VERTEBRAL COLUMN IMPLANT |
| KR | 10-1998-0708222 | 11/13/1998 | 384498 | 5/6/2003 | A VARIABLE LENGTH AND ANGLE CROSS-LINK DEVICE |
| KR | 10-2000-7900966 | 7/27/1998 | 582135 | 5/15/2006 | IMPLANT IN PARTICULAR FRONT CERVICAL PLATE |
| KR | 10-2000-7003008 | 9/21/1998 | 571894 | 4/11/2006 | SCREW AND PLATE SYSTEM FOR BACKBONE OSTEOSYNTHESIS |
| KR | 10-2000-7012082 | 4/29/1999 | 601750 | 7/10/2006 | BACKBONE OSTEOSYNTHESIS SYSTEM WITH COLLAR AND LOCK |
| KR | 10-2002-0003911 | 1/23/2002 | | | A POSITION-ADJUSTMENT SYSTEM FOR AN INSTRUMENT FOR SURGERY OF THE SPINE |
| KR | 10-2002-0014069 | 3/14/2002 | | | ANCHORING MEMBER WITH SAFETY RING |

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|---------|--------------------|------------------|---------------|------------|---|
| KR | 10-2005-0088757 | 9/23/2005 | 804876 | 2/12/2008 | SURGICAL ANCHORING DEVICE |
| MC | 96941352.5 | 11/13/1996 | 955929 | 1/3/2007 | A VARIABLE LENGTH AND ANGLE CROSS-LINK DEVICE |
| PCT | PCT/2000/09935 | 10/10/2000 | | | LOCKING NAIL AND AIM-TAKING APPARATUS |
| PCT | PCT/2006/002804 | 3/30/2006 | | | A HYBRID ELECTROMAGNETIC-ACOUSTIC DISTAL TARGETING SYSTEM |
| PCT | PCT/2007/001131 | 2/9/2007 | | | ADHESIVE FOR MEDICAL APPLICATIONS AND MEANS FOR HAEMOSTASIS |
| PCT | PCT/2007/008771 | 7/31/2007 | | | CARBON SHAFTED BEAMING DEVICE |
| PCT | PCT/2007/007103 | 8/10/2007 | | | DISTAL TARGETING DEVICE |
| PCT | PCT/2007/008130 | 9/18/2007 | | | ANGULARLY STABLE FIXATION OF AN IMPLANT |
| PCT | PCT/2007/009089 | 10/19/2007 | | | SYNTHETIC BONE SUBSTITUTE, METHOD FOR PREPARING SAME AND METHOD FOR FILLING A CAVITY IN A SUBSTRATE |
| PCT | PCT/2007/009597 | 11/6/2007 | | | POLYAXIAL LOCKING MECHANISM |
| PCT | PCT/2008/002220 | 3/18/2008 | | | IMPLANTATION DEVICE, METHOD FOR PRODUCING AND FOR APPLYING THE SAME |
| PCT | PCT/2008/002847 | 4/10/2008 | | | BONE SCREW HOLDING DEVICE |
| PCT | PCT/2008/002892 | 4/11/2008 | | | HIP FRACTURE DEVICE WITH BARREL AND END CAP FOR LOAD CONTROL |
| PCT | PCT/2008/002893 | 4/11/2008 | | | HIP FRACTURE DEVICE WITH STATIC LOCKING MECHANISM ALLOWING COMPRESSION |
| PCT | PCT/2008/005657 | 7/10/2008 | | | ULTRASONIC HANDPIECE |
| PCT | PCT/2008/005701 | 7/11/2008 | | | DEVICE FOR FIXATION OF BONE FRACTURES |
| PCT | PCT/2008/0366604 | 12/2/2008 | | | ANTIMICROBIAL PROVISION OF TITANIUM AND TITANIUM ALLOYS WITH SILVER |
| PCT | PCT/2009/050210 | 1/9/2009 | | | STEREOTACTIC COMPUTER ASSISTED SURGERY BASED ON THREE-DIMENSIONAL VISUALIZATION |
| PCT | PCT/2009/054193 | 4/8/2009 | | | HYBRID BONE PLATE |
| PCT | PCT/2009/055029 | 4/27/2009 | | | IMPLANTATION PIN KIT AND METHOD FOR IMPLANTING AN IMPLANTATION PIN |

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|---------|--------------------|------------------|---------------|------------|--|
| PCT | PCT/2010/007748 | 12/17/2010 | | | BONE FASTENER AND METHOD OF MANUFACTURING THE SAME |
| PCT | PCT/2010/007749 | 12/17/2010 | | | SURGICAL DEVICE FOR BENDING AN IMPLANT AND IMPLANT SYSTEM COMPRISING THE DEVICE |
| PCT | PCT/2010/060314 | 7/16/2010 | | | SURGICAL TARGETING SYSTEM AND METHOD |
| PCT | PCT/2010/064542 | 9/30/2010 | | | SYSTEM FOR INSERTING A PIN INTO A SCREW |
| PCT | PCT/2010/067196 | 11/10/2010 | | | POLYMERIC BONE FOAM COMPOSITION AND METHOD |
| PCT | PCT/2010/070871 | 12/23/2010 | | | METHOD OF DELIVERING A BISPHOSPHONATE AND / OR STRONTIUM RANELATE BELOW THE SURFACE OF A BONE |
| PCT | PCT/2010/070682 | 12/23/2010 | | | DEVICES AND METHODS FOR MONITORING THE ROTATIONAL ORIENTATION OF BONE FRAGMENTS |
| PCT | PCT/2011/000585 | 2/8/2011 | | | IMPLANT SYSTEM FOR BONE FIXATION |
| PCT | PCT/2011/004657 | 9/16/2011 | | | INTRAMEDULLARY NAIL LOCKING HOLE ARRANGEMENT |
| PCT | PCT/2011/004658 | 9/16/2011 | | | POLYAXIAL LOCKING HOLE ARRANGEMENT |
| PCT | PCT/2012/000577 | 2/8/2012 | | | IMPLANT SYSTEM FOR BONE FIXATION |
| PCT | PCT/2012/000880 | 2/29/2012 | | | SYSTEM FOR HANDLING AN AUGMENTATION IMPLANT |
| PCT | PCT/2012/002206 | 5/23/2012 | | | ENTRY PORTAL NAVIGATION |
| PCT | PCT/2012/002207 | 5/23/2012 | | | LOCKING SCREW LENGTH MEASUREMENT |
| PCT | PCT/2013/059133 | 5/2/2013 | | | VIRTUAL 3D OVERLAY AS REDUCTION AID FOR COMPLEX FRACTURES |
| PCT | PCT/2013/060349 | 5/21/2013 | | | THREAD ANCHOR |
| PCT | PCT/2013/066406 | 8/6/2013 | | | FIXATION ASSEMBLY WITH A FLEXIBLE ELONGATED MEMBER FOR SECURING PARTS OF A STERNUM |
| PCT | PCT/2013/067529 | 8/23/2013 | | | COMPUTER-IMPLEMENTED TECHNIQUE FOR DETERMINING A COORDINATE TRANSFORMATION FOR SURGICAL NAVIGATION |
| PCT | PCT/2013/070332 | 9/30/2013 | | | INTRAMEDULLARY NAIL AND IMPLANT SYSTEM COMPRISING THE NAIL |

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|---------|--------------------|------------------|---------------|------------|--|
| PCT | PCT/2014/050089 | 5/16/2014 | | | ORTHOPEDIC LOCKING SCREW FOR AN ORTHOPEDIC FASTENING SYSTEM AND METHOD OF SECURING AN ORTHOPEDIC LOCKING SCREW |
| PCT | PCT/2014/064232 | 7/3/2014 | | | CONICAL END CAP |
| PCT | PCT/2014/067983 | 8/8/2014 | | | SLOTTED AUGMENTATION SLEEVE |
| PCT | PCT/DE2006/001185 | 7/8/2006 | | | SCREWDRIVER FOR AN INNER PROFILE SCREW |
| PCT | PCT/DE2007/000471 | 3/14/2007 | | | TORQUE LIMITER |
| PCT | PCT/EP/2009/050210 | 9/1/2009 | | | STEREOTACTIC COMPUTER ASSISTED SURGERY METHOD AND SYSTEM |
| PCT | PCT/EP01/08944 | 7/31/2001 | | | VERFAHREN ZUM NAVIGIEREN IM KÖRPERINNERN ANHAND DREIDIMENSIONAL VISUALISIERTER STRUKTUREN |
| PCT | PCT/EP2007/002846 | 3/29/2007 | | | ITEM, ACCESSORY KIT AND METHOD FOR SOFTWARE BASED MEDICAL RESOURCE ACTIVATION |
| PCT | PCT/EP2011/057105 | 5/4/2011 | | | SYSTEMS AND METHODS FOR AUTOMATIC DETECTION AND TESTING OF IMAGES FOR CLINICAL RELEVANCE |
| PCT | PCT/EP2012/004132 | 9/27/2012 | | | ROTATIONAL POSITION DETERMINATION |
| PCT | PCT/EP2013/061631 | 6/7/2013 | | | TARGETING ADJUSTMENT |
| PCT | PCT/EP2013/067529 | 8/23/2013 | | | COMPUTER IMPLEMENTED TECHNIQUE FOR DETERMINING A COORDINATE TRANSFORMATION FOR SURGICAL NAVIGATION |
| PCT | PCT/EP2013/068082 | 9/2/2013 | | | METHOD OF MANUFACTURING AN IMPLANT FOR USE IN A SURGICAL PROCEDURE |
| PCT | PCT/EP2014/053133 | 2/18/2014 | | | BONE LENGTH DETERMINATION |
| PCT | PCT/EP2014/060610 | 5/23/2014 | | | TARGETING ADJUSTMENT |
| PCT | PCT/IB2008/000328 | 1/8/2008 | | | TRAJECTORY GUIDE |
| PCT | PCT/IB2014/060805 | 4/22/2014 | | | METHOD FOR DRUG LOADING HYDROXYAPATITE COATED IMPLANT SURFACES |

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|---------|--------------------|------------------|---------------|------------|--|
| PCT | PCT/IB2014/062464 | 6/19/2014 | | | CO-PRECIPITATION OF A THERAPEUTIC AGENT INTO HYDROXYAPATITE COATINGS |
| PCT | PCT/US12/43106 | 6/19/2012 | | | METHODS AND SYSTEMS FOR ADJUSTING AN EXTERNAL FIXATION FRAME |
| PCT | PCT/US12/51083 | 8/18/2012 | | | EXPANDABLE IMPLANT SYSTEM AND METHOD FOR BONE RESECTION |
| PCT | PCT/US2009/040487 | 10/16/2009 | | | NON-INVASIVE TRACKING DEVICE AND METHOD |
| PCT | PCT/US2007/019026 | 8/30/2007 | | | SYSTEM AND METHOD FOR PERFORMING ARTHROPLASTY OF A JOINT AND TRACKING A PLUMB LINE PLANE |
| TW | 87108180.0 | 5/26/1998 | 131 | 6/17/2001 | A RECEIVING PART FOR A RETAINING COMPONENT OF A VERTEBRAL COLUMN IMPLANT |
| US | 07/714,473 | 6/13/1991 | 5930472 | | A DEVICE FOR APPLYING A TENSIONAL FORCE BETWEEN VERTEBRAE OF THE HUMAN VERTEBRAL COLUMN |
| US | 08/179,404 | 1/10/1994 | 5505738 | 4/9/1996 | SURGICAL SAW |
| US | 08/196,246 | 2/18/1994 | 5476464 | 12/19/1995 | DEVICE FOR SETTING A SPINE |
| US | 08/281,236 | 8/16/1994 | 5658340 | 6/19/1997 | ENDOPROTHESIS FOR A SHOULDER JOINT |
| US | 08/329,351 | 10/26/1994 | 5627317 | 6/18/1996 | METHOD AND APPARATUS FOR IMPLANTING AN ACETABULAR CUP |
| US | 08/391,862 | 2/22/1995 | 5683990 | 11/4/1997 | CORRECTING A SPINAL COLUMN |
| US | 08/457,636 | 6/1/1995 | 5643262 | 7/1/1997 | DEVICE FOR SPINAL COLUMN |
| US | 08/486,154 | 6/7/1995 | 5573536 | 11/12/1996 | LOCKING NAIL FOR TREATING FEMORAL FRACTURES |
| US | 08/506,455 | 7/24/1995 | 5643266 | 7/1/1997 | DEVICE FOR STABILIZING LONG BONES |
| US | 08/587,144 | 12/4/1995 | 5667507 | 9/16/1997 | COMPRESSION LOCKING VARIABLE LENGTH CROSS-LINK DEVICE FOR USE WITH DUAL ROD APPARATUS |
| US | 08/632,561 | 4/16/1996 | 5709684 | 1/20/1998 | ADVANCED COMPRESSION LOCKING VARIABLE LENGTH CROSS-LINK DEVICE |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| US | 08/661,403 | 5/22/1996 | 5879402 | 3/9/1999 | METHOD AND APPARATUS FOR IMPLANTING AN ACETABULAR CUP |
| US | 08/768,831 | 12/18/1996 | 5807396 | 9/15/1998 | BONE PLATE WITH CONICAL HOLES CONNECTING ELEMENT |
| US | 08/783,940 | 1/17/1997 | 6001098 | 12/14/1999 | FOR SPINAL STABILIZING SYSTEM |
| US | 08/920,450 | 8/29/1997 | 6010505 | 1/4/2000 | SUPRA CONDYLUS BONE NAIL |
| US | 08/935,097 | 9/25/1997 | 6193755 | 2/27/2001 | SPINAL CAGE ASSEMBLY |
| US | 08/975,826 | 11/21/1997 | 6004324 | 12/21/1999 | ADJUSTABLE LOCKING NAIL |
| US | 09/000,070 | 1/22/1998 | 5968048 | 10/18/1999 | BORE HEAD FOR BORING OUT BONE CHANNELS |
| US | 09/044,663 | 3/19/1998 | 5993456 | 11/30/1999 | DEVICE FOR MANUFACTURING A LATERAL BORE IN A TUBULAR BONE |
| US | 09/094,972 | 6/15/1998 | 6074391 | 6/13/2000 | RECEIVING PART FOR A RETAINING COMPONENT OF A VERTERBAL COLUMN IMPLANT |
| US | 09/102,600 | 6/22/1998 | 6337142 | 1/8/2002 | ELONGATE ELEMENT FOR TRANSMITTING FORCES |
| US | 09/128,916 | 8/4/1998 | 6416617 | 7/9/2002 | REAMING TOOL FOR REAMING BONE CANALS |
| US | 09/176,293 | 10/21/1998 | 6071291 | 6/6/2000 | MICRO DYNAMIC MESH |
| US | 09/287,694 | 4/7/1999 | 6183472 | 2/6/2001 | PEDICLE SCREW AND AN ASSEMBLY AID THEREFOR |
| US | 09/287,695 | 4/7/1999 | 6039739 | 3/21/2000 | TARGETING APPARATUS FOR A LOCKING NAIL |
| US | 09/311,189 | 5/12/1999 | 6096039 | 8/1/2000 | MEANS FOR INTERCONNECTING TWO SPACED ELONGATED RODS OF A HUMAN SPINE IMPLANT |
| US | 09/331,673 | 12/17/1997 | 6200317 | 3/13/2001 | DEVICE FOR MOVING TWO OBJECTS RELATIVE TO EACH OTHER |
| US | 09/359,271 | 7/22/1999 | 6106657 | 8/22/2000 | RECONSTRUCTION SYSTEM FOR VERTEBRA |
| US | 09/363,477 | 8/6/1999 | 6298647 | 10/2/2001 | INSTRUMENT FOR THE POSITIONING OF AN IMPLANT IN THE HUMAN SPINE |
| US | 09/388,726 | 9/2/1999 | 6666682 | 3/15/2005 | DISTRACTABLE CORPECTOMY DEVICE |
| US | 09/393,100 | 9/9/1999 | 6306126 | 10/23/2001 | CALIBRATING DEVICE |
| US | 09/414,272 | 10/7/1999 | 6554834 | 4/29/2003 | SLOTTED HEAD PEDICLE SCREW ASSEMBLY |
| US | 09/419,868 | 10/19/1999 | 6217578 | 4/17/2001 | SPINAL CROSS CONNECTOR |
| US | 09/463,714 | 3/31/2000 | 6306136 | 10/23/2001 | IMPLANT, IN PARTICULAR AN ANTERIOR CERVICAL PLATE |

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|---------|--------------------|------------------|---------------|------------|--|
| US | 09/460,855 | 12/21/1999 | 6428066 | 7/23/2002 | NECK SCREW |
| US | 09/509,242 | 6/20/2000 | 6287309 | 9/11/2001 | SCREW AND PLATE SYSTEM FOR BACKBONE OSTEOSYNTHESIS |
| US | 09/529,450 | 6/13/2000 | 6375656 | 4/23/2002 | DEVICE FOR FIXING A ROD TO A THIN BONE WALL |
| US | 09/564,015 | 9/1/2000 | 6572617 | 6/3/2003 | VERTEBRA IMPLANT |
| US | 09/581,104 | 9/17/2000 | 6368320 | 4/9/2002 | CONNECTOR FOR BACKBONE OSTEOSYNTHESIS DEVICE |
| US | 09/601,180 | 9/15/2000 | 6616695 | 9/9/2003 | IMPLANT FOR REPLACING A VERTEBRA |
| US | 09/601,966 | 10/17/2000 | 6440169 | 8/27/2002 | INTERSPINOUS STABILIZER TO BE FIXED TO SPINOUS PROCESSES OF TWO VERTEBRAE |
| US | 09/685,530 | 9/19/2000 | 6602258 | 8/5/2003 | BONE SCREW RETAINING SYSTEM |
| US | 09/674,136 | 8/1/2001 | 6585669 | 5/20/2003 | BACKBONE OSTEOSYNTHESIS SYSTEM WITH CLAMPING MEANS IN PARTICULAR FOR ANTERIOR FIXING |
| US | 09/674,207 | 1/30/2001 | 6569164 | 5/27/2003 | SPINAL OSTEOSYNTHESIS SYSTEM FOR ANTERIOR FIXATION |
| US | 09/674,344 | 3/19/2001 | 6585737 | 7/1/2003 | SPINAL OSTEOSYNTHESIS SYSTEM WITH COLLAR AND LOCK |
| US | 09/720,150 | 12/21/2000 | 6527803 | 3/4/2003 | INTERSOMATIC SPINE IMPLANT HAVING ANCHORING ELEMENTS |
| US | 09/742,923 | 12/21/2000 | 6648894 | 11/18/2003 | BONE GRAFT FORMING GUIDE AND METHOD OF FORMING BONE GRAFTS |
| US | 09/743,146 | 5/16/2001 | 6595738 | 7/1/2003 | SPINAL OSTEOSYNTHESIS DEVICE FOR ANTERIOR FIXATION WITH PLATE |
| US | 09/755,846 | 1/6/2001 | 6488661 | 12/3/2002 | PEDICLE SCREW ASSEMBLY |
| US | 09/764,609 | 1/17/2001 | | | SURGERY SYSTEM |
| US | 09/768,179 | 7/11/2001 | 6454805 | 9/24/2002 | INTERBODY CAVITY IMPLANT, IN PARTICULAR FOR CERVICAL VERTEBRAE |
| US | 09/781,357 | 2/23/2001 | 6593578 | 7/15/2003 | BIOABSORPABLE PLATES, FASTENERS, TOOLS AND METHOD OF USING SAME |
| US | 09/807,092 | 7/11/2001 | 6749612 | 6/15/2004 | SPINAL OSTEOSYNTHESIS SYSTEM WITH IMPROVED RIGIDITY |

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|---------|--------------------|------------------|---------------|------------|---|
| US | 09/857,655 | 6/7/2001 | 6582468 | 6/24/2003 | INTERVERTEBRAL DISC PROSTHESIS WITH COMPRESSIBLE BODY |
| US | 09/857,656 | 6/7/2001 | 6582466 | 6/24/2003 | INTERVERTEBRAL DISC PROSTHESIS WITH REDUCED FRICTION |
| US | 09/857,657 | 6/7/2001 | 6395032 | 6/28/2002 | INTERVERTEBRAL DISC PROSTHESIS WITH LIQUID CHAMBER |
| US | 09/857,659 | 7/20/2001 | 6527804 | 3/4/2003 | INTERVERTEBRAL DISC PROSTHESIS |
| US | 09/857,663 | 7/20/2001 | 6579320 | 6/17/2003 | INTERVERTEBRAL DISC PROSTHESIS WITH CONTACT BLOCKS |
| US | 09/857,726 | 7/20/2001 | 6733532 | 5/11/2004 | INTERVERTEBRAL DISC PROSTHESIS WITH IMPROVED MECHANICAL BEHAVIOUR |
| US | 09/910,327 | 7/20/2001 | 6582590 | 7/15/2003 | DEVICE FOR INSERTING AND REMOVING A BONE NAIL |
| US | 09/910,378 | 7/20/2001 | 6579294 | 6/17/2003 | LOCKING NAIL FOR FRACTURE FIXATION |
| US | 09/913,692 | 12/10/2001 | 6749613 | 6/15/2004 | DISTRACTION/CONTRACTION DEVICE FOR SPINAL OSTEOSYNTHESIS SYSTEM |
| US | 09/921,220 | 8/2/2001 | 6415693 | 7/6/2002 | SLEEVE-SHAPED DEVICE TO RETAIN SCREWS WHILE THESE ARE TURNED INTO AN OBJECT SUCH AS A BONE BY MEANS OF A SCREW DRIVER |
| US | 09/921,233 | 8/1/2001 | 7682361 | 3/26/2010 | A SELF-RETAINING IMPLANT AND A DEVICE FOR SECURING THE IMPLANT |
| US | 09/934,830 | 8/22/2001 | 6918912 | 7/19/2005 | CONDYLUS SCREW |
| US | 09/949,904 | 9/10/2001 | 6616670 | 9/9/2003 | BONE NAIL |
| US | 09/974,353 | 10/10/2001 | 6569169 | 5/27/2003 | DEVICE FOR DETECTING OR FOLLOWING THE POSITION OF A BONE |
| US | 09/988,517 | 11/20/2001 | 6626912 | 9/30/2003 | PROCESS FOR MIXING AND DISPENSING A FLOWABLE SUBSTANCE |
| US | 10/018,937 | 5/10/2002 | 6778861 | 8/17/2004 | BONE SCREW COMPRISING A DEVICE FOR ELECTROSTIMULATION |
| US | 10/031,583 | 4/24/2002 | 7316694 | 1/8/2008 | MULTIAXIAL CONNECTION FOR OSTEOSYNTHESIS |
| US | 10/054,840 | 1/23/2002 | 6783526 | 8/31/2004 | POSITION-ADJUSTMENT SYSTEM WITH APPLICABILITY FOR SURGICAL INSTRUMENTATION |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| US | 10/089,357 | 7/31/2001 | 7167738 | 1/23/2007 | METHOD FOR NAVIGATING IN THE INTERIOR OF A BODY USING THREE-DIMENSIONALLY VISUALIZED STRUCTURES |
| US | 10/091,068 | 3/6/2002 | 6974460 | 12/13/2006 | BIASED ANGULATION BONE FIXATION ASSEMBLY |
| US | 10/098,939 | 3/13/2002 | 6730033 | 5/4/2004 | ANCHORING MEMBER WITH PACKER |
| US | 10/098,991 | 3/13/2002 | 7686834 | 3/30/2010 | ANCHORING MEMBER WITH SAFETY RING |
| US | 10/099,633 | 3/15/2002 | 6808536 | 10/26/2004 | VERTEBRAL BODY SPACER HAVING VARIABLE WEDGED ENDPLATES |
| US | 10/124,156 | 4/17/2002 | 7637950 | 12/29/2009 | INTERVERTEBRAL IMPLANT WITH TOOTHED FACES |
| US | 10/124,170 | 4/17/2002 | 6660066 | 12/9/2003 | ROD PERSUADER |
| US | 10/203,492 | 11/15/2002 | 7080070 | 8/13/2006 | LOCKING NAIL AND AIM-TAKING APPARATUS |
| US | 10/246,598 | 8/18/2002 | 7166114 | 1/23/2007 | METHOD AND SYSTEM FOR CALIBRATING A SURGICAL TOOL AND ADAPTER THEREOF |
| US | 10/375,665 | 2/27/2003 | 7044953 | 5/16/2006 | COMPRESSION BONE SCREW AND SCREW DRIVER BLADE THEREFOR |
| US | 10/375,665 | 2/27/2003 | 7044953 | 5/16/2006 | COMPRESSION BONE SCREW AND SCREW DRIVE THEREFOR |
| US | 10/387,918 | 3/13/2003 | 7008423 | 3/7/2006 | SPINAL OSTEOSYNTHESIS SYSTEM FOR ANTERIOR FIXATION |
| US | 10/389,542 | 3/14/2003 | 7077847 | 7/16/2006 | TARGETING DEVICE FOR LOCKING NAILS |
| US | 10/390,227 | 3/17/2003 | 6881215 | 4/19/2006 | BACKBONE OSTEOSYNTHESIS SYSTEM WITH CLAMPING MEANS IN PARTICULAR FOR ANTERIOR FIXING |
| US | 10/391,896 | 3/19/2003 | 7232446 | 6/19/2007 | LOCKING NAIL AND TARGETING APPARATUS |
| US | 10/433,769 | 4/30/2004 | 7158874 | 1/2/2007 | SPINAL INTERVERTEBRAL IMPLANT ADJUSTABLE IN SITU COMPRISING HARD PASS POINT |
| US | 10/446,534 | 5/28/2003 | 7361177 | 4/22/2008 | SYSTEM AND METHOD FOR PROVIDING FASTENING ELEMENTS FOR A BONE PLATE |
| US | 10/446,972 | 5/28/2003 | 7229446 | 6/12/2007 | TOOL SYSTEM FOR ADAPTING A BONE PLATE |

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|---------|--------------------|------------------|---------------|------------|--|
| US | 10/446534 | 5/26/2003 | 7381177 | 4/22/2008 | SYSTEM AND METHOD FOR PROVIDING FASTENING ELEMENTS FOR A BONE PLATE |
| US | 10/446972 | 5/26/2003 | 7229446 | 6/12/2007 | TOOL SYSTEM FOR ADAPTING A BONE PLATE |
| US | 10/462,120 | 6/13/2003 | 6908485 | 6/21/2005 | IMPLANT FOR REPLACING A VERTEBRA |
| US | 10/484,245 | 6/17/2003 | 7147843 | 12/12/2006 | IMPLANTATION SYSTEM AND AIMING DEVICE FOR THE SAME SPINAL |
| US | 10/491,683 | 4/2/2004 | 7090679 | 8/15/2006 | OSTEOSYNTHESIS ASSEMBLY COMPRISING THE HEAD OF AN ANCHORING MEMBER AND A TOOL FOR FIXING SAID HEAD |
| US | 10/606,068 | 6/25/2003 | 6788062 | 8/7/2004 | CORRECTING GEOMETRY AND INTENSITY DISTORTIONS IN MR DATA |
| US | 10/637,876 | 7/26/2003 | 7311710 | 12/26/2007 | TARGETING DEVICE FOR A LOCKING NAIL |
| US | 10/645,238 | 8/21/2003 | 7736366 | 6/15/2010 | BONE GRAFT FORMING GUIDE |
| US | 10/646,299 | 8/22/2003 | 7247156 | 7/24/2007 | HUMERAL NAIL |
| US | 10/655,440 | 9/4/2003 | 7776040 | 8/17/2010 | SYSTEM FOR USE IN SPINAL STABILIZATION |
| US | 10/655,922 | 9/5/2003 | | | SYSTEM AND METHOD OF PERFORMING BALL AND SOCKET JOINT ARTHROSCOPY |
| US | 10/694,479 | 10/27/2003 | 7549994 | 6/23/2009 | TARGETING DEVICE FOR A LOCKING NAIL |
| US | 10/695,649 | 10/29/2003 | 7648522 | 1/19/2010 | BONE FIXATION ASSEMBLY AND METHOD |
| US | 10/701,385 | 11/4/2003 | 7392076 | 6/24/2008 | SYSTEM AND METHOD OF REGISTERING IMAGE DATA TO INTRA-OPERATIVELY DIGITIZED LANDMARKS |
| US | 10/732,553 | 12/10/2003 | 7873400 | 1/18/2011 | ADAPTER FOR SURGICAL NAVIGATION TRACKERS |
| US | 10/735,978 | 12/15/2003 | 7569055 | 8/4/2009 | OSTEOSYNTHETIC AID |
| US | 10/743,443 | 12/19/2003 | 8546822 | 10/1/2013 | REACTIVE WORKFLOW SYSTEM AND METHOD |
| US | 10/758,815 | 1/12/2004 | 7247157 | 7/24/2007 | IMPLANT FOR OSTEOSYNTHESIS |
| US | 10/757,929 | 1/15/2004 | 8303593 | 11/6/2012 | BONE CUTTING TOOL AND METHOD OF USE |
| US | 10/758,908 | 1/16/2004 | 7350643 | 4/1/2008 | SYSTEM AND DEVICE FOR KEEPING BONE SCREWS READY |
| US | 10/758,925 | 1/16/2004 | 7473257 | 1/6/2009 | BENDING PLIERS FOR PERFORATED BONE PLATES AND BENDING-PLIERS SYSTEM |

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|---------|--------------------|------------------|---------------|------------|--|
| US | 10/759,458 | 1/16/2004 | 7111411 | 9/26/2008 | SYSTEM AND DEVICE FOR MEASURING BONE SCREWS |
| US | 10/771,253 | 2/3/2004 | 7783022 | 7/27/2010 | LOCKING NAIL FOR TREATING FRACTURES OF THE PROXIMAL FEMUR |
| US | 10/795,344 | 3/8/2004 | 7567833 | 7/28/2009 | ENHANCED ILLUMINATION DEVICE AND METHOD |
| US | 10/798,614 | 3/11/2004 | 7657298 | 2/2/2010 | SYSTEM, DEVICE, AND METHOD FOR DETERMINING A POSITION OF AN OBJECT |
| US | 10/806,736 | 3/23/2004 | 7481221 | 2/17/2009 | MODULAR POLYAXIAL BONE SCREW AND PLATE |
| US | 10/808,817 | 3/26/2004 | 7347130 | 3/25/2008 | APPARATUS AND METHOD FOR CUTTING SPINAL IMPLANTS |
| US | 10/864,039 | 6/9/2004 | 7901410 | 3/8/2011 | COUPLING SYSTEM FOR AN INTRAMEDULLARY NAIL AND ASSOCIATED INSTRUMENTS |
| US | 10/867,043 | 6/14/2004 | 7322982 | 1/29/2009 | POSITION-ADJUSTMENT DEVICE WITH APPLICABILITY FOR SURGICAL INSTRUMENTATION |
| US | 10/868,075 | 6/15/2004 | 7355355 | 6/7/2011 | METHODS AND DEVICES FOR IMPROVING PERCUTANEOUS ACCESS IN MINIMALLY INVASIVE SURGERIES |
| US | 10/868,190 | 6/16/2004 | 7591819 | 9/22/2009 | BONE NAIL |
| US | 10/870,298 | 6/17/2004 | 7422594 | 9/9/2008 | DRILLING TOOL GUIDE WIRE ALIGNMENT DEVICE |
| US | 10/896,605 | 7/22/2004 | 7815647 | 10/19/2010 | INTRAMEDULLARY NAIL AND TARGETING INSTRUMENT |
| US | 10/939,225 | 9/10/2004 | 8290570 | 10/16/2012 | SYSTEM, DEVICE AND METHOD FOR AD HOC TRACKING OF AN OBJECT |
| US | 10/943,520 | 9/17/2004 | 7182729 | 2/27/2007 | SURGICAL RETRACTOR WITH REMOVABLE SCISSOR ARMS |
| US | 10/946,538 | 9/21/2004 | 7686818 | 3/30/2010 | LOCKING NAIL AND STEREOTAXIC APPARATUS THEREFOR |
| US | 10/961,455 | 10/8/2004 | 8007448 | 6/30/2011 | SYSTEM AND METHOD FOR PERFORMING ARTHROPLASTY OF A JOINT AND TRACKING A PLUMB LINE PLANE |
| US | 10/980,243 | 11/16/2004 | | | SCREWDRIVER FOR BONE SCREWS |
| US | 11/008,343 | 12/9/2004 | 7627929 | 12/29/2009 | SELF-DRILLING BONE SCREW |
| US | 11/008343 | 12/9/2004 | 7637929 | 12/29/2009 | SELF-DRILLING BONE SCREW |

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|---------|--------------------|------------------|---------------|------------|--|
| US | 11/010,496 | 12/13/2004 | 7648629 | 1/19/2010 | TELESCOPING SPINAL IMPLANT |
| US | 11/019,824 | 12/22/2004 | 7704270 | 4/27/2010 | VARIABLE OFFSET CONNECTORS AND BONE FIXATION METHODS |
| US | 11/050,920 | 2/4/2005 | 7623250 | 11/24/2009 | ENHANCED SHAPE CHARACTERIZATION DEVICE AND METHOD |
| US | 11/060,171 | 2/17/2005 | 7887547 | 2/16/2011 | BONE SCREW RETAINING SYSTEM |
| US | 11/081,954 | 3/16/2005 | 80352729 | 11/8/2011 | ANTERIOR LUMBAR LAG PLATE |
| US | 11/087,115 | 3/22/2005 | 7361196 | 4/22/2008 | APPARATUS AND METHOD FOR DYNAMIC VERTEBRAL STABILIZATION |
| US | 11/087,434 | 3/22/2005 | 7604654 | 10/20/2009 | APPARATUS AND METHOD FOR DYNAMIC VERTEBRAL STABILIZATION |
| US | 11/122,514 | 5/5/2005 | 7494469 | 2/24/2009 | SYSTEMS AND METHODS THAT FACILITATE MINIMALLY INVASIVE SPINE SURGERY |
| US | 11/148,520 | 6/9/2005 | 7771436 | 8/10/2010 | SURGICAL NAVIGATION TRACKER, SYSTEM AND METHOD |
| US | 11/183,630 | 6/15/2005 | 7686806 | 3/30/2010 | ANTERIOR CERVICAL PLATE |
| US | 11/178,426 | 7/6/2005 | 7882531 | 2/8/2011 | MULTI-AXIAL BONE PLATE SYSTEM |
| US | 11/178,085 | 7/6/2005 | 8177817 | 5/15/2012 | SYSTEM AND METHOD FOR ORTHOPEDIC IMPLANT CONFIGURATION |
| US | 11/179,119 | 7/12/2005 | 7670357 | 3/2/2010 | SURGICAL INSTRUMENT FOR MANIPULATING A BENT WIRE |
| US | 11/179,119 | 7/12/2005 | 7670357 | 3/2/2010 | SURGICAL INSTRUMENT FOR MANIPULATING A BENT WIRE |
| US | 11/202,487 | 8/12/2005 | 8002798 | 8/23/2011 | SYSTEM AND METHOD FOR SPINAL IMPLANT PLACEMENT |
| US | 11/203,129 | 8/22/2005 | 7927098 | 4/19/2011 | SURGICAL ANCHOR DEVICE |
| US | 11/209,129 | 8/22/2005 | 7927098 | 4/19/2011 | SURGICAL ANCHOR DEVICE |
| US | 11/234,559 | 9/12/2005 | 7776038 | 8/17/2010 | INTRAMEDULLARY LOCKING NAIL |
| US | 11/251,044 | 10/14/2005 | | | SYSTEM AND METHOD FOR BONE RESECTION |
| US | 11/290,039 | 11/30/2005 | | | FUNCTIONAL JOINT ARthroPLASTY METHOD |
| US | 11/394,893 | 12/6/2005 | 8007520 | 8/30/2011 | APPARATUS FOR BRACING VERTEBRAE |

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|---------|--------------------|------------------|---------------|------------|---|
| US | 11/304,354 | 12/15/2005 | 8267367 | 9/18/2012 | METHODS AND APPARATUS FOR MODULAR AND VARIABLE SPINAL FIXATION |
| US | 11/327,705 | 1/6/2006 | 7618367 | 11/17/2009 | THREE-PONG RETRACTOR WITH ELASTOMERIC SHEATH |
| US | 11/361,400 | 2/27/2003 | 7794483 | 9/14/2010 | COMPRESSION BONE SCREW AND SCREW DRIVER BLADE THEREFOR |
| US | 11/361,400 | 2/24/2006 | 7794483 | 9/14/2010 | COMPRESSION BONE SCREW |
| US | 11/383,404 | 2/27/2006 | 8454644 | 6/4/2013 | SWITCHING STICK DILATION METHOD AND APPARATUS |
| US | 11/680,712 | 4/28/2006 | 8866419 | 10/21/2014 | SURGICAL ELECTRICAL TOOL, ACTIVATION UNIT AND CALIBRATION METHOD THEREFOR |
| US | 11/380,712 | 4/28/2006 | 8866419 | 10/21/2014 | SURGICAL ELECTRICAL TOOL, ACTIVATION UNIT AND CALIBRATION METHOD THEREFOR |
| US | 11/404,320 | 4/14/2006 | | | ITEM, ACCESSORY KIT AND METHOD FOR SOFTWARE BASED MEDICAL RESOURCE ACTIVATION |
| US | 11/435,246 | 5/16/2006 | 7920162 | 4/5/2011 | DISPLAY METHOD AND SYSTEM FOR SURGICAL PROCEDURES |
| US | 11/448,416 | 6/7/2006 | 8303801 | 11/6/2012 | COLLET-ACTIVATED DISTRACTION WEDGE INSERTER |
| US | 11/478,791 | 6/30/2006 | 8491693 | 7/23/2013 | TARGETING DEVICE FOR ORTHOPEDIC IMPLANTS |
| US | 11/482,443 | 7/7/2006 | 8118810 | 2/21/2012 | TARGETING DEVICE FOR BONE IMPLANT |
| US | 11/522,644 | 9/18/2006 | | | NON-INVASIVE TRACKING DEVICE AND METHOD |
| US | 11/526,786 | 9/25/2006 | | | ROD CONTOURING APPARATUS AND METHOD FOR PERCUTANEOUS PEDICLE SCREW EXTENSION |
| US | 11/548,380 | 10/11/2006 | 8172884 | 5/8/2012 | BONE PLATE WITH AT LEAST TWO ELONGATE HOLES AND BONE PLATE SYSTEM |
| US | 11/548,380 | 10/11/2006 | 8172884 | 5/8/2012 | ROTATIONAL PLATES |
| US | 11/583,325 | 10/19/2006 | 7890179 | 3/15/2011 | BONE STIMULATION SYSTEM |
| US | 11/586,238 | 10/26/2006 | 8709014 | 4/29/2014 | DEVICE, KIT, AND A METHOD FOR HANDLING A MEDICAL IMPLANT |
| US | 11/599,512 | 10/30/2006 | 8109973 | 2/7/2012 | METHOD FOR DYNAMIC VERTEBRAL STABILIZATION |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| US | 11/589,648 | 10/30/2006 | 8137385 | 3/20/2012 | SYSTEM AND METHOD FOR DYNAMIC VERTEBRAL STABILIZATION |
| US | 11/593,996 | 11/7/2006 | 8686034 | 4/1/2014 | DISTAL TARGETING DEVICE |
| US | 11/595,795 | 11/9/2006 | 8287575 | 10/16/2012 | POLYAXIAL LOCKING MECHANISM |
| US | 11/601,598 | 11/17/2006 | 8753399 | 6/17/2014 | DYNAMIC INTERBODY DEVICE |
| US | 11/641,618 | 12/19/2006 | 8403936 | 3/26/2013 | SYRINGE AND STAND |
| US | 11/646,994 | 12/23/2006 | | | METHOD AND SYSTEM FOR CALIBRATING A SURGICAL TOOL AND ADAPTER THEREOF |
| US | 11/651,442 | 1/9/2007 | 7686809 | 3/30/2010 | ROD INSERTER AND ROD WITH REDUCED DIAMETER END |
| US | 11/652,810 | 1/12/2007 | 7988835 | 8/2/2011 | SURGICAL RETRACTOR WITH REMOVABLE SCISSOR ARMS |
| US | 11/698,448 | 1/26/2007 | 7736371 | 6/16/2010 | TRAJECTORY GUIDE |
| US | 11/714,587 | 3/6/2007 | | | ORTHOPEDIC JIG, PIN, AND METHOD |
| US | 11/742,348 | 5/26/2006 | 8043298 | 10/25/2011 | TOOL SYSTEM FOR ADAPTING A BONE PLATE |
| US | 11/742,348 | 5/17/2007 | 8043298 | 10/25/2011 | TOOL SYSTEM FOR ADAPTING A BONE PLATE |
| US | 11/768,761 | 4/20/2007 | 8551124 | 10/8/2013 | IMPLANTATION PIN, FIXATION DEVICE AND METHOD FOR IMPLANTING THE IMPLANTATION PIN |
| US | 11/800,662 | 5/7/2007 | 8448581 | 5/28/2013 | SLIDING PLATE WITH REINFORCED SLOT |
| US | 11/805,423 | 5/23/2007 | 8038678 | 10/16/2011 | REAMING DEVICE |
| US | 11/823,543 | 6/27/2007 | 8057476 | 11/15/2011 | HUMERAL NAIL |
| US | 11/879,045 | 7/13/2007 | 8556947 | 10/15/2013 | DEVICE FOR FIXATION OF BONE FRACTURES |
| US | 11/879,047 | 7/13/2007 | 8057480 | 11/15/2011 | ULTRASONIC HANDPIECE |
| US | 11/883,475 | 7/24/2007 | 8491660 | 7/23/2013 | A HYBRID ELECTROMAGNETIC-AcouSTIC DISTAL TARGETING SYSTEM |
| US | 11/888,330 | 7/31/2007 | 8556944 | 10/15/2013 | SYSTEM AND METHOD FOR VERTEBRAL BODY PLATING |
| US | 11/891,287 | 8/9/2007 | | | DISTAL TARGETING DEVICE |
| US | 11/900,914 | 9/13/2007 | 8388663 | 3/5/2013 | DYNAMIC CERVICAL PLATE |
| US | 11/904,029 | 9/25/2007 | | | ROD CONTOURING ALIGNMENT LINKAGE |
| US | 11/904,030 | 9/25/2007 | 8157809 | 4/17/2012 | PERCUTANEOUS COMPRESSION AND DISTRACTION SYSTEM |
| US | 11/904,033 | 9/25/2007 | | | FORCE LIMITING PERSUADER-REDUCER |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| US | 11/915,833 | 3/29/2007 | 7876842 | 1/25/2011 | SYSTEM AND METHOD FOR OPTICAL POSITION MEASUREMENT AND GUIDANCE OF A RIGID OR SEMI-FLEXIBLE TOOL TO A TARGET |
| US | 11/922,632 | 6/22/2006 | 8491601 | 7/23/2013 | SURGICAL BENDING FORCEPS AND BENDING FORCEPS SYSTEM |
| US | 11/922,632 | 2/5/2008 | 8491601 | 7/23/2013 | SURGICAL BENDING FORCEPS AND BENDING FORCEPS SYSTEMS |
| US | 11/975,145 | 10/17/2007 | 8142434 | 3/27/2012 | CAM-LOCKING OF CABLE FOR FRACTURE PLATE |
| US | 11/978,262 | 10/26/2007 | | | SURGICAL NAVIGATION TRACKER, SYSTEM AND METHOD |
| US | 11/986,225 | 6/30/2006 | 8672981 | 3/18/2014 | OSTEOSYNTHESES PLATE COMPRISING THROUGH-OPENINGS WHICH ARE INCLINED IN RELATION TO THE PLANE OF THE PLATE |
| US | 11/988,512 | 3/18/2008 | 8347768 | 1/6/2013 | SCREWDRIVER FOR AN INNER PROFILE SCREW DRILLING TOOL GUIDE |
| US | 11/998,947 | 12/3/2007 | 7981114 | 7/19/2011 | WIRE ALIGNMENT DEVICE |
| US | 12/002,519 | 12/17/2007 | 8162950 | 4/24/2012 | BONE PLATE INSTRUMENT AND METHOD |
| US | 12/008,982 | 1/15/2008 | 8231635 | 7/31/2012 | POLYAXIAL SCREWDRIVER FOR A PEDICLE SCREW SYSTEM |
| US | 12/012,434 | 2/1/2008 | 8506600 | 8/13/2013 | METHODS FOR STABILIZING BONE USING SPINAL FIXATION DEVICES |
| US | 12/070,256 | 2/15/2008 | 7625393 | 12/1/2009 | APPARATUS AND METHOD FOR DYNAMIC VERTEBRAL STABILIZATION |
| US | 12/072,912 | 2/26/2008 | 8267939 | 9/18/2012 | TOOL FOR IMPLANTING EXPANDABLE INTERVERTEBRAL IMPLANT |
| US | 12/082,589 | 4/11/2008 | 8734494 | 5/27/2014 | HIP FRACTURE DEVICE WITH STATIC LOCKING MECHANISM ALLOWING COMPRESSION |
| US | 12/082,591 | 4/11/2008 | 8398636 | 3/19/2013 | HIP FRACTURE DEVICE WITH BARREL AND END CAP FOR LOAD CONTROL |
| US | 12/082,596 | 4/10/2008 | | | BONE SCREW HOLDING DEVICE |
| US | 12/148,324 | 4/18/2008 | 8372085 | 2/12/2013 | SCREWDRIVER FOR BONE SCREWS |
| US | 12/148,378 | 4/21/2008 | | | DEVICE AND METHOD FOR PREPARING A RECESS IN A BONE |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| US | 12/152,444 | 5/14/2008 | 7849766 | 12/14/2010 | SPEED MULTIPLY SCREWDRIVER HANDLE |
| US | 12/152,658 | 5/15/2008 | | | VIRTUAL SURGICAL TRAINING TOOL |
| US | 12/152,834 | 5/16/2008 | 8465529 | 6/18/2013 | APPARATUS AND METHOD FOR DIRECT VERTEBRAL ROTATION |
| US | 12/156,951 | 6/5/2008 | 8262708 | 9/11/2012 | DEVICE FOR CREATING A BONE IMPLANT |
| US | 12/221,858 | 8/6/2008 | 8392765 | 2/28/2013 | METHOD OF AND SYSTEM FOR PLANNING A SURGERY |
| US | 12/223,772 | 12/22/2008 | 7823003 | 4/12/2011 | ADHESIVE FOR MEDICAL APPLICATIONS AND MEANS FOR HAEMOSTASIS |
| US | 12/225,303 | 6/11/2010 | | | TORQUE LIMITER INSERTION |
| US | 12/238,251 | 8/11/2008 | 8801758 | 8/12/2014 | INSTRUMENT FOR INTERVERTEBRAL IMPLANTS |
| US | 12/260,698 | 10/29/2008 | 8403938 | 3/26/2013 | METHOD AND DEVICE FOR PRODUCING AN ANCHORAGE IN HUMAN OR ANIMAL TISSUE |
| US | 12/284,676 | 9/24/2008 | 8142433 | 3/27/2012 | INTRAMEDULLARY NAIL AND TARGETING INSTRUMENT |
| US | 12/291,335 | 11/7/2008 | | | CERVICAL PLATE WITH A FEEDBACK DEVICE FOR SELECTIVE ASSOCIATION WITH BONE SCREW BLOCKING MECHANISM |
| US | 12/316,897 | 12/16/2008 | | | ROD CONTOURING APPARATUS AND METHOD FOR PERCUTANEOUS PEDICLE SCREW EXTENSION |
| US | 12/319,720 | 1/9/2009 | | | STEREOTACTIC COMPUTER ASSISTED SURGERY METHOD AND SYSTEM |
| US | 12/321,378 | 1/16/2009 | | | KIRSCHNER WIRE CLAMP |
| US | 12/361,572 | 1/29/2009 | 8363259 | 1/29/2013 | METHOD FOR PRODUCING PRINTED PATCHES FOR OPTICAL AND HIGH-CONTRAST GUIDANCE |
| US | 12/384,107 | 3/31/2009 | 8216317 | 7/10/2012 | SPINAL IMPLANT APPARATUS AND METHODS |
| US | 12/384,469 | 4/3/2009 | | | SONIC SCREW |
| US | 12/387,963 | 5/8/2009 | | | STAND ALONE INTERIOR CAGE |
| US | 12/390,576 | 2/23/2009 | 8221427 | 7/17/2012 | SYSTEMS AND METHODS THAT FACILITATE MINIMALLY INVASIVE SPINE SURGERY |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| US | 12/454,187 | 5/13/2009 | | | COMPOSITE SPINAL ROD |
| US | 12/532,549 | 9/22/2009 | 8814920 | 8/26/2014 | IMPLANTATION DEVICE, METHOD FOR PRODUCING AND FOR APPLYING THE SAME APPARATUS AND METHOD FOR DYNAMIC VERTEBRAL STABILIZATION |
| US | 12/560,776 | 9/16/2009 | | | APPARATUS AND METHOD FOR DYNAMIC VERTEBRAL STABILIZATION |
| US | 12/582,977 | 10/21/2009 | 8226687 | 7/24/2012 | SYSTEM FOR AND METHOD OF VISUALIZING AN INTERIOR OF BODY |
| US | 12/583,148 | 8/14/2009 | | | BONE PLATE FOR USE IN A SURGICAL PROCEDURE |
| US | 12/603,720 | 10/22/2009 | 8377105 | 2/19/2013 | THERAPEUTIC AGENT CAPSULE FOR IMPLANTS |
| US | 12/640,774 | 12/17/2009 | 8377082 | 2/19/2013 | ENCAPSULATED SCREW LOCKING SYSTEM |
| US | 12/640,780 | 12/17/2009 | 8435239 | 5/7/2013 | SYSTEM, DEVICE AND METHOD FOR DETERMINING A POSITION OF AN OBJECT |
| US | 12/644,285 | 12/22/2009 | 8109877 | 2/7/2012 | SYSTEM, DEVICE AND METHOD FOR DETERMINING A POSITION OF AN OBJECT |
| US | 12/644,298 | 12/22/2009 | 8082022 | 12/20/2011 | ANCHORING MEMBER WITH SAFETY RING |
| US | 12/658,838 | 2/16/2010 | 8187916 | 5/1/2012 | CARBON SHAFTED REAMING DEVICE |
| US | 12/671,119 | 7/31/2007 | | | ANGULARLY STABLE FIXATION OF AN IMPLANT |
| US | 12/678,374 | 3/16/2010 | 8758415 | 6/24/2014 | SYNTHETIC BONE SUBSTITUTE |
| US | 12/682,804 | 6/16/2010 | | | SURGICAL POWER TOOL AND ACTUATION ASSEMBLY THEREFOR |
| US | 12/699,249 | 2/3/2010 | | | METHOD FOR OPERATING A SURGICAL POWER TOOL |
| US | 12/699,259 | 2/3/2010 | 8523845 | 9/3/2013 | ROD INSERTER AND ROD WITH REDUCED DIAMETER END |
| US | 12/705,001 | 2/12/2010 | 8771318 | 7/8/2014 | COMPUTER ASSISTED SURGERY SYSTEM |
| US | 12/715,113 | 3/1/2010 | | | IMPLANT FOR USE FOR ADJACENTLY ARRANGED BONE PLATES |
| US | 12/747,000 | 7/30/2010 | | | IMPLANT FOR OSTEOSYNTHESIS |
| US | 12/764,025 | 4/5/2010 | 8241387 | 8/14/2012 | |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| US | 12/774,429 | 5/5/2010 | | | EXPANDABLE SPINAL IMPLANT APPARATUS AND METHOD OF USE |
| US | 12/812,125 | 8/17/2010 | | | STEREOTACTIC COMPUTER ASSISTED SURGERY BASED ON THREE-DIMENSIONAL VISUALIZATION |
| US | 12/835,384 | 7/13/2010 | 8675839 | 9/16/2014 | REGISTRATION OF ANATOMICAL DATA SETS |
| US | 12/848,474 | 8/2/2010 | 8226691 | 7/24/2012 | INSERTION GUIDE FOR A SPINAL IMPLANT |
| US | 12/866,063 | 8/4/2010 | | | ANTIMICROBIAL PROVISION OF TITANIUM AND TITANIUM ALLOYS WITH SILVER |
| US | 12/869,034 | 8/26/2010 | | | BONE ANCHOR, ORTHOPAEDIC DEVICE AND ORTHOPAEDIC SYSTEM |
| US | 12/886,823 | 9/21/2010 | 8463434 | 7/9/2013 | TECHNIQUE FOR REGISTERING IMAGE DATA OF AN OBJECT |
| US | 12/887,663 | 9/22/2010 | 8303599 | 11/6/2012 | SYRINGE |
| US | 12/893,821 | 9/29/2010 | 8657809 | 3/25/2014 | SURGICAL NAVIGATION SYSTEM |
| US | 12/894,796 | 9/30/2010 | | | SURGICAL IMPLANT WITH GUIDING RAIL |
| US | 12/894,824 | 9/30/2010 | 8425529 | 4/23/2013 | INSTRUMENT FOR INSERTING SURGICAL IMPLANT WITH GUIDING RAIL |
| US | 12/894,946 | 9/30/2010 | 8603173 | 12/10/2013 | METHOD OF INSERTING SURGICAL IMPLANT WITH GUIDING RAIL |
| US | 12/961,682 | 12/7/2010 | 8486117 | 7/16/2013 | MULTI-AXIAL BONE PLATE SYSTEM |
| US | 12/966,289 | 12/13/2010 | 8337505 | 12/25/2012 | A METHOD FOR COUPLING AN INTRAMEDULLARY NAIL AND ASSOCIATED INSTRUMENTS. A METHOD FOR COUPLING AN INTRAMEDULLARY NAIL AND ASSOCIATED INSTRUMENTS |
| US | 12/975,639 | 12/22/2010 | | | METHOD OF DELIVERING A BIPHOSPHONATE AND/OR STRONTIUM RANELATE BELOW THE SURFACE OF A BONE |
| US | 12/985,733 | 1/6/2011 | 8287550 | 10/16/2012 | BONE SCREW RETAINING SYSTEM |
| US | 13/037,850 | 3/1/2011 | 8440209 | 5/14/2013 | ADHESIVE FOR MEDICAL APPLICATIONS AND MEANS FOR HAEMOSTASIS |
| US | 13/078,611 | 3/30/2011 | | | REAMING DEVICE WITH CARBON FIBER SHAFT AND MOLDED INTERFACE ELEMENT |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| US | 13/075,691 | 3/30/2011 | | | WRAPPED CONNECTION BETWEEN CARBON FIBER SHAFT AND METAL PART |
| US | 13/079,302 | 4/4/2011 | 8523862 | 8/3/2013 | BONE PLATE AIMING BLOCK |
| US | 13/079,913 | 4/6/2011 | | | ULTRASONIC APPLICATOR |
| US | 13/100,640 | 5/4/2011 | 8685063 | 4/1/2014 | METHODS AND DEVICES FOR IMPROVING PERCUTANEOUS ACCESS IN MINIMALLY INVASIVE SURGERIES |
| US | 13/123,108 | 5/31/2011 | | | IMPLANTATION PIN KIT AND METHOD FOR IMPLANTING AN IMPLANTATION PIN |
| US | 13/187,101 | 6/23/2011 | | | METHODS AND SYSTEMS FOR ADJUSTING AN EXTERNAL FIXATION FRAME |
| US | 13/228,083 | 9/8/2011 | | | AXIAL SURGICAL TRAJECTORY GUIDE, AND METHOD OF GUIDING A MEDICAL DEVICE |
| US | 13/234,629 | 9/16/2011 | | | METHOD FOR TIBIAL NAIL INSERTION |
| US | 13/241,626 | 9/23/2011 | 8428518 | 4/23/2013 | REAMING DEVICE |
| US | 13/243,322 | 9/23/2011 | | | PEDICLE SCREW ASSEMBLY AND METHODS THEREFOR |
| US | 13/275,747 | 10/18/2011 | | | ULTRASONIC HANDPIECE |
| US | 13/283,790 | 10/28/2011 | | | INTRAMEDULLARY NAIL LOCKING HOLE ARRANGEMENT |
| US | 13/292,616 | 11/9/2011 | 8556909 | 10/15/2013 | SYSTEM FOR INSERTING A PIN INTO A SCREW |
| US | 13/323,437 | 12/12/2011 | | | SYSTEM, DEVICE AND METHOD FOR DETERMINING A POSITION OF AN OBJECT |
| US | 13/350,236 | 1/13/2012 | 8623059 | 1/7/2014 | SYSTEM AND METHOD FOR DYNAMIC VERTEBRAL STABILIZATION |
| US | 13/356,947 | 1/24/2012 | 8552963 | 9/10/2013 | SYSTEM AND METHOD FOR DYNAMIC VERTEBRAL STABILIZATION |
| US | 13/362,413 | 1/31/2012 | 8552681 | 10/22/2013 | LAMINOPLASTY IMPLANT, METHOD AND INSTRUMENTATION |
| US | 13/419,919 | 3/14/2012 | 8506574 | 8/13/2013 | PERCUTANEOUS COMPRESSION AND DISTRACTION SYSTEM |
| US | 13/429,915 | 3/26/2012 | | | ANCHORING MEMBER WITH SAFETY RING |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| US | 13/444,231 | 4/11/2012 | | | SYSTEM AND METHOD FOR ORTHOPEDIC IMPLANT CONFIGURATION |
| US | 13/456,666 | 4/26/2012 | | | MEASUREMENT DEVICE FOR EXTERNAL FIXATION FRAME |
| US | 13/481,844 | 6/8/2012 | 8680926 | 4/8/2014 | SPINAL IMPLANT APPARATUS AND METHODS |
| US | 13/498,142 | 11/11/2010 | | | SYSTEMS & METHODS FOR PLANNING AND PERFORMING PERCUTANEOUS NEEDLE PROCEDURES |
| US | 13/538,265 | 6/28/2012 | | | POLYAXIAL SCREWDRIVER FOR A PEDICLE SCREW SYSTEM |
| US | 13/544,180 | 7/9/2012 | | | A DEVICE FOR CREATING A BONE IMPLANT |
| US | 13/562,634 | 7/31/2012 | 86803170 | 12/10/2013 | EXPANDABLE INTERVERTEBRAL IMPLANT |
| US | 13/568,270 | 8/7/2012 | 8672940 | 3/18/2014 | IMPLANT FOR OSTEOSYNTHESIS |
| US | 13/567,205 | 8/16/2012 | | | EXPANDABLE IMPLANT |
| US | 13/589,580 | 8/20/2012 | | | BONE SCREW AND WASHER INSERTION TOOL |
| US | 13/597,918 | 8/29/2012 | | | IMPLANT CONTAINER AND IMPLANT CONTAINER SYSTEM |
| US | 13/605,157 | 9/6/2012 | | | SURGICAL POWER TOOL |
| US | 13/618,673 | 9/9/2011 | | | AXIAL SURGICAL TRAJECTORY GUIDE |
| US | 13/618,844 | 9/14/2012 | | | AXIAL SURGICAL TRAJECTORY GUIDE, AND METHOD OF GUIDING A MEDICAL DEVICE |
| US | 13/629,269 | 9/20/2012 | 8734496 | 5/27/2014 | BONE SCREW RETAINING SYSTEM |
| US | 13/673,149 | 11/9/2012 | | | SURGICAL SCREW RACK |
| US | 13/735,439 | 1/7/2013 | 8770068 | 7/9/2014 | SCREWDRIVER FOR AN INNER PROFILE SCREW GUIDE SLEEVE FOR SUPRAPATELLAR SURGERY |
| US | 13/743,925 | 1/17/2013 | | | SURGICAL INSTRUMENT FOR POSITIONING A SLEEVE |
| US | 13/745,974 | 1/21/2013 | | | METHOD OF AND SYSTEM FOR PLANNING A SURGERY |
| US | 13/753,157 | 8/6/2008 | 8617173 | 12/31/2013 | METHOD OF VIRTUALLY PLANNING A SIZE AND POSITION OF A PROSTHETIC IMPLANT |
| US | 13/753,187 | 1/29/2013 | 8617174 | 12/31/2013 | |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| US | 13/754,832 | 1/30/2013 | 8801722 | 8/12/2014 | METHOD AND DEVICE FOR PRODUCING AN ANCHORAGE IN HUMAN OR ANIMAL TISSUE |
| US | 13/755,677 | 1/31/2013 | | | MODULAR LAG SCREW |
| US | 13/755,711 | 1/31/2013 | | | BONE NAIL WITH SMOOTH TRAILING END |
| US | 13/757,226 | 2/1/2013 | | | DYNAMIC CERVICAL PLATE |
| US | 13/763,656 | 2/11/2013 | | | INTRAMEDULLARY NAIL AND IMPLANT SYSTEM COMPRISING THE NAIL |
| US | 13/770,056 | 2/19/2013 | | | SOFTWARE FOR USE WITH DEFORMITY CORRECTION |
| US | 13/792,810 | 3/11/2013 | | | DISTRACTION/COMPRESSION POSTERIOR ROD SYSTEM |
| US | 13/793,094 | 3/11/2013 | | | SYRINGE AND STAND |
| US | 13/810,299 | 2/13/2013 | | | SURGICAL TARGETING SYSTEM AND METHOD |
| US | 13/848,361 | 3/21/2013 | | | SWITCHING STICK DILATION METHOD AND APPARATUS |
| US | 13/858,320 | 4/8/2013 | | | HYBRID ELECTROMAGNETIC-ACOUSTIC DISTAL TARGETING SYSTEM |
| US | 13/861,802 | 4/12/2013 | | | ENCAPSULATED SCREW LOCKING SYSTEM |
| US | 13/876,364 | 4/29/2013 | | | SYSTEM FOR INSERTING A PIN INTO A SCREW |
| US | 13/878,638 | 6/10/2013 | 8841741 | 2/4/2014 | BONE PLATE AIMING BLOCK |
| US | 13/884,423 | 7/16/2013 | | | POLYMERIC BONE FOAM COMPOSITION AND METHOD |
| US | 13/889,847 | 5/6/2013 | | | APPARATUS AND METHOD FOR DIRECT VERTEBRAL ROTATION |
| US | 13/900,895 | 5/23/2013 | | | VIRTUAL 3D OVERLAY AS REDUCTION AID FOR COMPLEX FRACTURES |
| US | 13/900,937 | 5/23/2013 | | | BONE DENSITY MEASUREMENT |
| US | 13/904,648 | 5/29/2013 | 8728134 | 5/20/2014 | IMPLANTATION PIN, FIXATION DEVICE AND METHOD FOR IMPLANTING THE IMPLANTATION PIN |
| US | 13/918,712 | 6/10/2013 | 8740909 | 8/3/2014 | TARGETING DEVICE FOR ORTHOPEDIC IMPLANTS |
| US | 13/926,238 | 6/25/2013 | | | MULTI-AXIAL BONE PLATE SYSTEM |
| US | 13/934,819 | 7/9/2013 | | | METHODS FOR STABILIZING BONE USING SPINAL FIXATION DEVICES |
| US | 13/942,071 | 7/16/2013 | | | PERCUTANEOUS COMPRESSION AND DISTRACTION SYSTEM |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|---|
| US | 13/946,390 | 7/19/2013 | | | SYSTEM AND METHOD FOR VERTEBRAL BODY PLATING |
| US | 13/949,881 | 7/24/2013 | | | SURGICAL REDUCTION CLAMP |
| US | 13/972,493 | 8/21/2013 | | | SYSTEM AND METHOD FOR SPINAL IMPLANT PLACEMENT |
| US | 13/973,462 | 8/22/2013 | | | SYSTEM AND METHOD FOR SPINAL IMPLANT PLACEMENT |
| US | 13/975,588 | 8/26/2013 | | | FIXATION DEVICES AND METHOD |
| US | 13/978,972 | 2/11/2014 | | | SURGICAL RETAINING INSTRUMENT FOR BONE PLATES |
| US | 13/983,838 | 2/8/2011 | | | IMPLANT SYSTEM FOR BONE FIXATION |
| US | 13/983,841 | 11/7/2013 | | | IMPLANT SYSTEM FOR BONE FIXATION |
| US | 13/993,113 | 7/30/2013 | | | SURGICAL RETRCTOR BONE FASTENER AND METHOD OF MANUFACTURING THE SAME |
| US | 13/993,744 | 12/17/2010 | | | SURGICAL DEVICE FOR BENDING AN IMPLANT AND IMPLANT SYSTEM COMPRISING THE DEVICE |
| US | 13/994,947 | 12/17/2010 | | | DEVICES AND METHODS FOR MONITORING THE ROTATIONAL ORIENTATION OF BONE FRAGMENTS |
| US | 14/012,199 | 8/26/2013 | | | DEVICE FOR FIXATION OF BONE FRACTURES |
| US | 14/013,511 | 8/29/2013 | | | REACTIVE WORKFLOW SYSTEM AND METHOD |
| US | 14/030,496 | 9/18/2013 | | | LAMINOPLASTY IMPLANT, METHOD AND INSTRUMENTATION |
| US | 14/034,021 | 9/23/2013 | | | LUMBAR-SACRAL SCREW INSERTION AND MANIPULATION |
| US | 14/036,817 | 9/25/2013 | | | ROD CONTOURING APPARATUS FOR PERCUTANEOUS PEDICLE SCREW EXTENSION |
| US | 14/036,834 | 9/25/2013 | | | ROD CONTOURING METHOD FOR PERCUTANEOUS PEDICLE SCREW EXTENSION |
| US | 14/038,004 | 9/26/2013 | | | BONE POSITION TRACKING SYSTEM |
| US | 14/056,293 | 10/17/2013 | | | EXPANDABLE INTERVERTEBRAL IMPLANT |
| US | 14/090,576 | 11/28/2013 | | | PEDIATRIC INTERNAL MANDIBULAR DISTRACTOR |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| US | 14/099,104 | 12/6/2013 | | | TUBULAR INSTRUMENTS FOR PERCUTANEOUS POSTERIOR SPINAL FUSION SYSTEMS AND METHODS ES2 |
| US | 14/099,159 | 12/6/2013 | | | COMPRESSION AND DISTRACTION SYSTEM FOR PERCUTANEOUS POSTERIOR SPINAL FUSION |
| US | 14/099,183 | 12/6/2013 | | | PERCUTANEOUS POSTERIOR SPINAL FUSION IMPLANT CONSTRUCTION AND METHOD |
| US | 14/100,055 | 7/13/2010 | | | REGISTRATION OF ANATOMICAL DATA SETS |
| US | 14/100,636 | 12/9/2013 | | | SONIC SCREW |
| US | 14/102,158 | 12/10/2013 | | | SYSTEM AND METHOD FOR DYNAMIC VERTEBRAL STABILIZATION |
| US | 14/103,252 | 12/11/2013 | | | SURGICAL DISTANCE ADJUSTING ASSEMBLY FOR A BONE DISTRACTOR |
| US | 14/112,389 | 12/3/2013 | | | SYSTEMS AND METHODS FOR AUTOMATIC DETECTION AND TESTING OF IMAGES FOR CLINICAL RELEVANCE |
| US | 14/156,740 | 9/29/2010 | | | SURGICAL NAVIGATION METHOD |
| US | 14/156,756 | 9/29/2010 | | | SURGICAL NAVIGATION SYSTEM |
| US | 14/156,776 | 1/16/2014 | | | RETAINING MECHANISM, IMPLANT, AND TOOL |
| US | 14/157,857 | 1/17/2014 | | | ANNULUS PLUG FOR INTERVERTEBRAL DISC REPAIR |
| US | 14/159,678 | 1/21/2014 | | | DISTAL TARGETING DEVICE |
| US | 14/172,161 | 2/4/2014 | | | HIP FRACTURE DEVICE WITH STATIC LOCKING MECHANISM ALLOWING COMPRESSION |
| US | 14/175,346 | 2/7/2014 | | | REAMING DEVICE WITH CARBON FIBER SHAFT AND MOLDED INTERFACE ELEMENT |
| US | 14/186,286 | 2/21/2014 | | | COMPUTER-IMPLEMENTED TECHNIQUE FOR CALCULATING A POSITION OF A SURGICAL DEVICE |
| US | 14/186,618 | 2/21/2014 | | | METHODS AND DEVICES FOR IMPROVING PERCUTANEOUS ACCESS IN MINIMALLY INVASIVE SURGERIES |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| US | 14/189,126 | 2/25/2014 | | | ROD INSERTER AND INSERTION TUBE |
| US | 14/196,514 | 3/4/2014 | | | MODULAR NAVIGABLE PROBE |
| US | 14/196,548 | 3/4/2014 | | | EXPANDABLE IMPLANT |
| US | 14/199,493 | 3/6/2014 | | | SPINAL IMPLANT APPARATUS AND METHODS |
| US | 14/201,213 | 3/7/2014 | | | PERCUTANEOUS SPINAL CROSS LINK SYSTEM AND METHOD |
| US | 14/206,431 | 3/12/2014 | | | SYSTEMS AND METHODS FOR PERCUTANEOUS SPINAL FUSION |
| US | 14/219,449 | 3/19/2014 | | | ANGULARLY STABLE FIXATION OF AN IMPLANT |
| US | 14/249,695 | 4/10/2014 | | | COMPUTER-IMPLEMENTED TECHNIQUE FOR DEFINING A BONE CUT |
| US | 14/252,349 | 4/14/2014 | | | ROD INSERTER AND ROD WITH REDUCED DIAMETER END |
| US | 14/263,240 | 4/28/2014 | | | METHODS AND SYSTEMS FOR ADJUSTING AN EXTERNAL FIXATION FRAME |
| US | 14/272,922 | 5/6/2014 | | | BONE SCREW RETAINING SYSTEM |
| US | 14/273,053 | 5/6/2014 | | | BENDING INSTRUMENT FOR A SURGICAL ELEMENT |
| US | 14/296,972 | 5/6/2014 | | | SLEEVE CLAMP |
| US | 14/321,256 | 7/1/2014 | | | INSTRUMENT FOR INTERVERTEBRAL IMPLANTS |
| US | 14/327,909 | 7/10/2014 | | | FIXATION ASSEMBLY WITH MULTIPLE SECTIONS FOR SECURING PARTS OF A STERNUM |
| US | 14/343,875 | 8/10/2014 | | | INTRAMEDULLARY NAIL LOCKING HOLE ARRANGEMENT |
| US | 14/343,876 | 8/7/2014 | | | POLYAXIAL LOCKING HOLE ARRANGEMENT |
| US | 14/360,448 | 8/23/2014 | | | IMPLANT SYSTEM FOR BONE FIXATION |
| US | 14/364,887 | 6/12/2014 | | | TECHNIQUE FOR GENERATING A BONE PLATE DESIGN |
| US | 14/381,355 | 8/27/2014 | | | SYSTEM FOR HANDLING AN AUGMENTATION IMPLANT |
| US | 14/444,167 | 7/28/2014 | | | METHOD AND DEVICE FOR PRODUCING AN ANCHORAGE IN HUMAN OR ANIMAL TISSUE |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| US | 14/464,219 | 8/20/2014 | | | TARGETING ADJUSTMENT |
| US | 14/475,863 | 9/3/2014 | | | SURGICAL IMPLANT WITH GUIDING RAIL |
| US | 14/496,640 | 9/25/2014 | | | ANCHORING MEMBER WITH SAFETY RING |
| US | 14/498,652 | 9/25/2014 | | | STABILIZING BONE USING SPINAL FIXATION DEVICES AND SYSTEMS |
| US | 29/267,173 | 10/5/2006 | D582,040 | 12/2/2008 | CERVICAL PLATE |
| US | 29/267,197 | 10/5/2006 | D581,535 | 11/25/2008 | CERVICAL PLATE |
| US | 29/310,276 | 8/6/2008 | D647,628 | 10/25/2011 | STORAGE MODULE FOR SURGICAL DEVICES, IN PARTICULAR FOR BONEPLATE TEMPLATES |
| US | 29/312,224 | 10/7/2008 | D598,104 | 8/11/2009 | CERVICAL PLATE |
| US | 29/312,225 | 10/7/2008 | D602,589 | 10/20/2009 | EXPANDABLE |
| US | 29/314,842 | 5/4/2009 | D626,233 | 10/26/2010 | INTERVERTEBRAL IMPLANT |
| US | 29/457,997 | 6/14/2013 | D710,997 | 8/12/2014 | SUTURE ANCHOR |
| US | 60/759,376 | 1/17/2006 | | | DOWEL PIN AND SNAPLOCK |
| US | 60/836,793 | 8/10/2006 | | | DISTAL TARGETING DEVICE |
| US | 60/858,794 | 11/13/2006 | | | FIXATION OF TISSUE PROTECTION SLEEVES IN AN IMPLANT |
| US | 60/926,884 | 4/30/2007 | | | DEVICE AND METHOD FOR PREPARING A RECESS IN A BONE |
| US | 60/963,736 | 8/7/2007 | | | METHOD AND SYSTEM FOR PLANNING A SURGERY |
| US | 61/010,543 | 1/9/2008 | | | STEREOTACTIC COMPUTER ASSISTED SURGERY METHOD AND SYSTEM |
| US | 61/189,300 | 8/15/2008 | | | SYSTEM FOR AND METHOD OF VISUALIZING AN INTERIOR OF A BODY |
| US | 61/189,746 | 8/22/2008 | | | CUSTOM GUIDE FOR ORTHOPEDIC SURGERY |
| US | 61/730,194 | 11/27/2012 | | | PEDIATRIC INTERNAL MANDIBULAR DISTRATOR |
| US | 61/753,649 | 1/17/2013 | | | ANNULUS PLUG FOR INTERVERTEBRAL DISC REPAIR |
| US | 61/753,715 | 1/17/2013 | | | RETAINING MECHANISM, IMPLANT, AND TOOL |
| US | 61/773,375 | 3/6/2013 | | | MODULAR NAVIGABLE PROBE |
| US | 61/775,909 | 3/11/2013 | | | EXPANDABLE IMPLANT |
| US | 61/781,985 | 3/14/2013 | | | ROD INSERTER AND INSERTION TUBE |
| US | 61/782,278 | 3/14/2013 | | | PERCUTANEOUS SPINAL CROSS LINK SYSTEM AND METHOD |

| COUNTRY | APPLICATION NUMBER | APPLICATION DATE | PATENT NUMBER | GRANT DATE | TITLE |
|---------|--------------------|------------------|---------------|------------|--|
| US | 61/763,098 | 3/14/2013 | | | SYSTEMS AND METHODS FOR PERCUTANEOUS SPINAL FUSION |
| US | 61/787,259 | 3/15/2013 | | | INTERSPINOUS FUSION DEVICE |
| US | 61/888,677 | 10/9/2013 | | | PIVOTING VERTEBRAL PLATE |
| US | 61/894,549 | 10/23/2013 | | | PERCUTANEOUS BONE GRAFT DELIVERY SYSTEM AND METHOD |
| US | 61/915,838 | 12/13/2013 | | | TISSUE RETRACTION AND VERTEBRAL DISPLACEMENT DEVICES, SYSTEMS, AND METHODS FOR POSTERIOR SPINAL FUSION |
| US | 61/928,625 | 1/17/2014 | | | IMPLANT INSERTION TOOL |
| US | 61/930,638 | 1/23/2014 | | | ABLATOR FOR SPINAL DISC REMOVAL |
| US | 61/936,590 | 2/6/2014 | | | BONE MARROW HARVESTING AND STORAGE |
| US | 61/948,854 | 3/6/2014 | | | PIVOTING VERTEBRAL PLATE |
| US | 61/951,164 | 3/11/2014 | | | INTRAMEDULLARY AUTOGRAFT HARVESTER |
| US | 61/951,183 | 3/11/2014 | | | ENDOSCOPIC SURGICAL SYSTEMS AND METHODS |
| US | 61/955,494 | 3/19/2014 | | | SPACER FOR ATTACHMENT WITH BUTTRESS PLATE |
| US | 61/982,640 | 4/22/2014 | | | PLATES WITH COUNTERSINKS |
| US | 62/025,024 | 8/8/2014 | | | SURGICAL FORCEPS SYSTEM |
| US | 62/060,407 | 9/15/2014 | | | ORTHOPEDIC PACKAGING |
| ZA | 992516.00 | 1/4/1999 | 0 | 12/29/1999 | PEDICLE SCREW AND AN ASSEMBLY AID THEREFOR |