

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM484195

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
Conformis, Inc.		07/31/2018	Corporation: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	Oxford Finance LLC, as Collateral Agent		
<b>Street Address:</b>	133 North Fairfax Street		
<b>City:</b>	Alexandria		
<b>State/Country:</b>	VIRGINIA		
<b>Postal Code:</b>	22314		
<b>Entity Type:</b>	Limited Liability Company: DELAWARE		
<b>PROPERTY NUMBERS Total: 15</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Serial Number:</b>	76578405	CONFORMIS	
<b>Serial Number:</b>	76585129	CONFORMIS	
<b>Serial Number:</b>	77200570	IUNI	
<b>Serial Number:</b>	77200574	IDUO	
<b>Serial Number:</b>	77200559	IJIG	
<b>Serial Number:</b>	77302668	C	
<b>Serial Number:</b>	77302664	C	
<b>Serial Number:</b>	77302665	C CONFORMIS	
<b>Serial Number:</b>	77302666	C CONFORMIS	
<b>Serial Number:</b>	77409883	IFIT	
<b>Serial Number:</b>	77519937	ITOTAL	
<b>Serial Number:</b>	77899180	IVIEW	
<b>Serial Number:</b>	85643738	IMAGE TO IMPLANT	
<b>Serial Number:</b>	85643801	IFIT IMAGE TO IMPLANT	
<b>Serial Number:</b>	85936874	IPOLY	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	8586385130		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>			

CH \$390.00 76578405

TRADEMARK

**Phone:** 619-699-2700  
**Email:** susan.reynholds@dlapiper.com  
**Correspondent Name:** DLA Piper LLP (US)  
**Address Line 1:** 401 B Street, Suite 1700  
**Address Line 4:** San Diego, CALIFORNIA 92101

<b>NAME OF SUBMITTER:</b>	Matt Schwartz
<b>SIGNATURE:</b>	/s/ Matt Schwartz
<b>DATE SIGNED:</b>	07/31/2018

**Total Attachments: 30**

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## INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of July 31, 2018 by and between OXFORD FINANCE LLC, as collateral agent for the Lenders (the "Lenders") described in the Loan Agreement (in such capacity, the "Collateral Agent") and CONFORMIS, INC. ("Grantor").

### RECITALS

A. Lenders have agreed to make certain advances of money and to extend certain financial accommodation to Grantor (the "Loans") in the amounts and manner set forth in that certain Loan and Security Agreement by and between Collateral Agent, the Lenders, IMATX, INC. and Grantor dated January 6, 2017 (as amended from time to time, including by that certain First Amendment to Loan and Security Agreement dated as of March 9, 2017, that certain Second Amendment to Loan and Security Agreement dated as of June 30, 2017, that certain Third Amendment to Loan and Security Agreement dated as of December 18, 2017 and that certain Fourth Amendment to Loan and Security Agreement dated as of July 31, 2018, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement). The Lenders are willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Collateral Agent, for the benefit of the Lenders, a security interest in certain Copyrights, Trademarks, Patents, and Mask Works to secure the obligations of Grantor under the Loan Agreement.

B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Collateral Agent, for the benefit of the Lenders, a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement, Grantor hereby represents, warrants, covenants and agrees as follows:

### AGREEMENT

To secure its obligations under the Loan Agreement, Grantor grants and pledges to Collateral Agent, for the benefit of the Lenders, a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property Collateral (including without limitation those Copyrights, Patents and Trademarks listed on Exhibits A, B and C hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof.

This security interest is granted in conjunction with the security interest granted to Collateral Agent, for the benefit of the Lenders, under the Loan Agreement. The rights and remedies of Collateral Agent with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Collateral Agent, for the benefit of the Lenders, as a matter of law or equity. Each right, power and remedy of Collateral Agent provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Collateral Agent of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Lender, of any or all other rights, powers or remedies.

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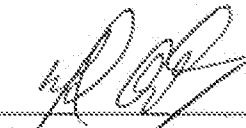
IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

Address of Grantor:

CONFORMIS, INC.

600 Technology Park Drive  
Billerica, MA 01821  
Attn: Chief Financial Officer

By:  \_\_\_\_\_

Title: Mark August, CEO \_\_\_\_\_

COLLATERAL AGENT:

Address of Lender:

OXFORD FINANCE LLC

133 North Fairfax Street  
Alexandria, Virginia 22314  
Attn: Legal Department

By: \_\_\_\_\_

Title: \_\_\_\_\_

*[Signature Page to Intellectual Property Security Agreement]*

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

Address of Grantor:

CONFORMIS, INC.

600 Technology Park Drive  
Billerica, MA 01821  
Attn: Chief Financial Officer

By: \_\_\_\_\_


Title: \_\_\_\_\_

COLLATERAL AGENT:

Address of Lender:

OXFORD FINANCE, LLC

133 North Fairfax Street  
Alexandria, Virginia 22314  
Attn: Legal Department

By:  \_\_\_\_\_ Colette H. Featherly

Title: Senior Vice President

*[Signature Page to Intellectual Property Security Agreement]*

EXHIBIT A

Copyrights

Description

Registration Number

Registration Date

None

## EXHIBIT B

### Patents

Country	Publication No.	Title	Application No.	Application Date
United States	US7468075	Methods and compositions for articular repair	US10/305652	2002-11-27
United States	US7799077	Minimally invasive joint implant with 3-dimensional geometry matching the articular surfaces	US10/681749	2003-10-07
United States	US7796791	Methods for determining meniscal size and shape and for devising treatment	US10/704325	2003-11-07
United States	US8932363	Methods for determining meniscal size and shape and for devising treatment	US10/704208	2003-11-07
United States	US7618451	Patient selectable joint arthroplasty devices and surgical tools facilitating increased accuracy, speed and simplicity in performing total and partial joint arthroplasty	US10/724010	2003-11-25
United States	US7634119	Fusion of multiple imaging planes for isotropic imaging in MRI and quantitative image analysis using isotropic or near-isotropic imaging	US10/728731	2003-12-04
United States	US8545569	Patient selectable knee arthroplasty devices	US10/752438	2004-01-05
United States	US8882847	Patient selectable knee joint arthroplasty devices	US10/997407	2004-11-24
United States	US7534263	Surgical tools facilitating increased accuracy, speed and simplicity in performing joint arthroplasty	US11/002573	2004-12-02
United States	US8066708	Patient selectable joint arthroplasty devices and surgical tools	US11/671745	2007-02-06
United States	US8617242	Implant device and method for manufacture	US12/031239	2008-02-14
United States	US8083745	Surgical tools for arthroplasty	US12/048764	2008-03-14
United States	US8105330	Patient selectable joint arthroplasty devices and surgical tools	US12/135612	2008-06-09
United States	US8062302	Surgical tools for arthroplasty	US12/135719	2008-06-09
United States	US7981158	Patient selectable joint arthroplasty devices and surgical tools	US12/135603	2008-06-09
United States	US8951260	Surgical cutting guide	US12/139324	2008-06-13
United States	US8337507	Methods and compositions for articular repair	US12/317472	2008-12-22
United States	US8343218	Methods and compositions for articular repair	US12/317416	2008-12-22
United States	US8122582	Surgical tools facilitating increased accuracy, speed and simplicity in performing joint arthroplasty	US12/361213	2009-01-28
United States	US8682052	Implants for altering wear patterns of articular surfaces	US12/398598	2009-03-05
United States	US8439926	Patient selectable joint arthroplasty devices and surgical tools	US12/398753	2009-03-05
United States	US9308091	Devices and methods for treatment of facet and other joints	US12/464763	2009-05-12
United States	US8460304	Joint arthroplasty devices and surgical tools	US12/606844	2009-10-27
United States	US8377129	Joint arthroplasty devices and surgical tools	US12/606830	2009-10-27
United States	US8094900	Fusion of multiple imaging planes for isotropic imaging in MRI and quantitative image analysis using isotropic or near-isotropic imaging	US12/614946	2009-11-09
United States	US8556971	Joint arthroplasty devices formed in situ	US12/693125	2010-01-25

Country	Publication No.	Title	Approval No. (IP)	Approval Date
United States	US8234097	Automated systems for manufacturing patient-specific orthopedic implants and instrumentation	US12/712072	2010-02-24
United States	US8480754	Patient-adapted and improved articular implants, designs and related guide tools	US12/660529	2010-02-25
United States	US8500740	Patient-specific joint arthroplasty devices for ligament repair	US12/761865	2010-04-16
United States	US9603711	Patient-adapted and improved articular implants, designs and related guide tools	US12/799641	2010-04-28
United States	US8709089	Minimally invasive joint implant with 3-dimensional geometry matching the articular surfaces	US12/772683	2010-05-03
United States	US8337501	Patient selectable joint arthroplasty devices and surgical tools	US12/776984	2010-05-10
United States	US8551099	Surgical tools for arthroplasty	US12/776840	2010-05-10
United States	US8366771	Surgical tools facilitating increased accuracy, speed and simplicity in performing joint arthroplasty	US12/776701	2010-05-10
United States	US8585708	Patient selectable joint arthroplasty devices and surgical tools	US12/777756	2010-05-11
United States	US9055953	Methods and compositions for articular repair	US12/777809	2010-05-11
United States	US8690945	Patient selectable knee arthroplasty devices	US12/777878	2010-05-11
United States	US8768028	Methods and compositions for articular repair	US12/777859	2010-05-11
United States	US9023050	Surgical tools for arthroplasty	US12/777852	2010-05-11
United States	US8945230	Patient selectable knee joint arthroplasty devices	US12/778518	2010-05-12
United States	US8771365	Patient-adapted and improved orthopedic implants, designs, and related tools	US12/821301	2010-06-23
United States	US8077950	Methods for determining meniscal size and shape and for devising treatment	US12/853599	2010-08-10
United States	US20110144760A1	Patient-Specific and Patient-Engineered Orthopedic Implants	US12/965493	2010-12-10
United States	US9220517	Patient selectable joint arthroplasty devices and surgical tools	US13/010299	2011-01-20
United States	US9220516	Patient selectable joint arthroplasty devices and surgical tools	US13/010279	2011-01-20
United States	US9113921	Patient selectable joint arthroplasty devices and surgical tools	US13/013470	2011-01-25
United States	US9375222	Patient selectable joint arthroplasty devices and surgical tools	US13/013195	2011-01-25
United States	US9241725	Patient selectable joint arthroplasty devices and surgical tools	US13/013446	2011-01-25
United States	US9295481	Patient selectable joint arthroplasty devices and surgical tools	US13/013288	2011-01-25
United States	US9408615	Patient selectable joint arthroplasty devices and surgical tools	US13/013265	2011-01-25
United States	US9241724	Patient selectable joint arthroplasty devices and surgical tools	US13/013435	2011-01-25
United States	US9314256	Patient selectable joint arthroplasty devices and surgical tools	US13/014457	2011-01-26
United States	US9381025	Patient selectable joint arthroplasty devices and surgical tools	US13/014448	2011-01-26



Country	Publication No.	Title	Application No.	Approval Date
United States	US9308005	Patient selectable joint arthroplasty devices and surgical tools	US13/014466	2011-01-26
United States	US8556983	Patient-adapted and improved orthopedic implants, designs and related tools	US13/044413	2011-03-09
United States	US8735773	Implant device and method for manufacture	US13/157857	2011-06-10
United States	US9295482	Patient selectable joint arthroplasty devices and surgical tools	US13/163121	2011-06-17
United States	US8623026	Patient selectable joint arthroplasty devices and surgical tools incorporating anatomical relief	US13/207396	2011-08-10
United States	US9877790	Tibial implant and systems with variable slope	US13/294617	2011-11-11
United States	US9775680	Patient-adapted and improved articular implants, designs and related guide tools	US13/294623	2011-11-11
United States	US8974539	Patient-adapted and improved articular implants, designs and related guide tools	US13/294573	2011-11-11
United States	US8906107	Patient-adapted and improved orthopedic implants, designs and related tools	US13/294564	2011-11-11
United States	US8926706	Patient-adapted and improved articular implants, designs and related guide tools	US13/294579	2011-11-11
United States	US8657827	Surgical tools for arthroplasty	US13/302833	2011-11-22
United States	US9107679	Patient selectable joint arthroplasty devices and surgical tools	US13/305622	2011-11-28
United States	US9084617	Patient selectable joint arthroplasty devices and surgical tools	US13/305634	2011-11-28
United States	US8634617	Methods for determining meniscal size and shape and for devising treatment	US13/312339	2011-12-06
United States	US9186161	Surgical tools for arthroplasty	US13/336543	2011-12-23
United States	US8638998	Fusion of multiple imaging planes for isotropic imaging in MRI and quantitative image analysis using isotropic or near-isotropic imaging	US13/345843	2012-01-09
United States	US9020788	Patient-adapted and improved articular implants, designs and related guide tools	US13/397457	2012-02-15
United States	US9066728	Surgical tools facilitating increased accuracy, speed and simplicity in performing joint arthroplasty	US13/405843	2012-02-27
United States	US9216025	Joint arthroplasty devices and surgical tools	US13/405797	2012-02-27
United States	US9358018	Joint arthroplasty devices and surgical tools	US13/405826	2012-02-27
United States	US8641716	Joint arthroplasty devices and surgical tools	US13/553057	2012-07-19
United States	US8617172	Joint arthroplasty devices and surgical tools	US13/554453	2012-07-20
United States	US9495483	Automated Systems for manufacturing patient-specific orthopedic implants and instrumentation	US13/561696	2012-07-30
United States	US9402726	Revision systems, tools and methods for revising joint arthroplasty implants	US14/238989	2012-08-15
United States	US8551169	Joint arthroplasty devices and surgical tools	US13/625694	2012-09-24
United States	US8562618	Joint arthroplasty devices and surgical tools	US13/625742	2012-09-24
United States	US8556906	Joint arthroplasty devices and surgical tools	US13/625686	2012-09-24
United States	US8551103	Joint arthroplasty devices and surgical tools	US13/625728	2012-09-24
United States	US8551102	Joint arthroplasty devices and surgical tools	US13/625702	2012-09-24
United States	US8562611	Joint arthroplasty devices and surgical tools	US13/625714	2012-09-24
United States	US8561278	Joint arthroplasty devices and surgical tools	US13/625710	2012-09-24
United States	US8568480	Joint arthroplasty devices and surgical tools	US13/625738	2012-09-24
United States	US8568479	Joint arthroplasty devices and surgical tools	US13/625720	2012-09-24

Country	Publication No.	Title	Applicant No.	Approval Date
United States	US8556907	Joint arthroplasty devices and surgical tools	US13/625732	2012-09-24
United States	US8529630	Patient selectable joint arthroplasty devices and surgical tools	US13/625748	2012-09-24
United States	US20140257508A1	Methods and Systems for Identification, Assessment, Modeling and Repair of Anatomical Disparities in Joint Replacement	US14/350484	2012-10-12
United States	US9107680	Patient selectable joint arthroplasty devices and surgical tools	US13/718699	2012-12-18
United States	US9408686	Devices, systems and methods for manufacturing orthopedic implants	US13/746742	2013-01-22
United States	US9095353	Surgical tools facilitating increased accuracy, speed and simplicity in performing joint arthroplasty	US13/754133	2013-01-30
United States	US20150093283A1	Devices and Methods for Additive Manufacturing of Implant Components	US14/390829	2013-04-13
United States	US20150057756A1	Patient Adapted Joint Arthroplasty Systems, Devices, Surgical Tools and Methods of Use	US14/390835	2013-04-13
United States	US9486226	Tibial guides, tools, and techniques for resecting the tibial plateau	US13/865958	2013-04-18
United States	US9579110	Patient selectable joint arthroplasty devices and surgical tools	US13/892547	2013-05-13
United States	US8998915	Joint arthroplasty devices and surgical tools	US13/913990	2013-06-10
United States	US9675471	Devices, techniques and methods for assessing joint spacing, balancing soft tissues and obtaining desired kinematics for joint implant components	US13/915609	2013-06-11
United States	US9320620	Patient-adapted and improved articular implants, designs and related guide tools	US13/938081	2013-07-09
United States	US9308053	Patient-specific joint arthroplasty devices for ligament repair	US13/954090	2013-07-30
United States	US9849019	Methods and systems for optimizing design and manufacture of implant components using solid freeform fabrication	US14/033350	2013-09-20
United States	US9636229	Solid freeform fabrication of implant components	US14/033095	2013-09-20
United States	US9333085	Patient selectable knee arthroplasty devices	US14/040890	2013-09-30
United States	US9439767	Patient-adapted and improved articular implants, designs and related guide tools	US14/051003	2013-10-10
United States	US9387079	Patient-adapted and improved articular implants, designs and related guide tools	US14/051087	2013-10-10
United States	US9125673	Joint arthroplasty devices and surgical tools	US14/072754	2013-11-05
United States	US9125672	Joint arthroplasty devices and surgical tools	US14/072751	2013-11-05
United States	US9072531	Patient selectable joint arthroplasty devices and surgical tools	US14/072771	2013-11-05
United States	US8951259	Patient selectable joint arthroplasty devices and surgical tools	US14/072766	2013-11-05
United States	US9700971	Implant device and method for manufacture	US14/134064	2013-12-19
United States	US9326780	Patient selectable joint arthroplasty devices and surgical tools incorporating anatomical relief	US14/148067	2014-01-06
United States	US9687945	Fusion of multiple imaging planes for isotropic imaging in MRI and quantitative image analysis using isotropic or near-isotropic imaging	US14/148511	2014-01-06

Country	Publication No.	Title	Application No.	Approval Date
United States	US8965088	Methods for determining meniscal size and shape and for devising treatment	US14/157707	2014-01-17
United States	US9387083	Acquiring and utilizing kinematic information for patient-adapted implants, tools and surgical procedures	US14/168947	2014-01-30
United States	US9943370	Advanced methods and techniques for designing knee implant components	US14/169093	2014-01-30
United States	US9737367	Historical patient-specific information for articular repair systems	US14/774970	2014-03-11
United States	US9180015	Implants for altering wear patterns of articular surfaces	US14/222836	2014-03-24
United States	US9186254	Patient selectable knee arthroplasty devices	US14/246335	2014-04-07
United States	US9872773	Standard or customized tibial implant with multiple convexities and concavities, and variable slope	US14/259548	2014-04-23
United States	US9517134	Implant device and method for manufacture	US14/285151	2014-05-22
United States	US20140303629A1	Methods and Compositions for Articular Repair	US14/308070	2014-06-18
United States	US20170027587A1	Spring-Fit Surgical Guides	US15/113304	2015-01-21
United States	US20170027593A1	Skin-Referencing Surgical Guides	US15/113290	2015-01-21
United States	US20160143744A1	Patient-Adapted and Improved Articular Implants, Designs and Related Guide Tools	US14/696724	2015-04-27
United States	US20160074124A1	Patient Selectable Joint Arthroplasty Devices and Surgical Tools	US14/791672	2015-07-06
United States	US9700420	Implants for altering wear patterns of articular surfaces	US14/935965	2015-11-09
United States	US9956047	Patient-adapted and improved articular implants, designs and related guide tools	US15/137607	2016-04-25
United States	US9956048	Standard or customized knee implant with asymmetric femoral component and tibial offset	US15/144415	2016-05-02
United States	US20160324581A1	Method for Selecting a Standard Knee Implant with Asymmetric Femoral Component	US15/144356	2016-05-02
United States	US9913723	Patient selectable knee arthroplasty devices	US15/149933	2016-05-09
United States	US9681956	Acquiring and utilizing kinematic information for patient-adapted implants, tools and surgical procedures	US15/206968	2016-07-11
United States	US20160338715A1	Anatomical Alignment Systems and Methods	US15/225260	2016-08-01
United States	US20170112626A1	Devices, Systems and Methods for Manufacturing Orthopedic Implants	US15/226370	2016-08-02
United States	US20170056024A1	Tibial Guides, Tools, and Techniques for Resecting the Tibial Plateau	US15/330828	2016-11-07
United States	US20170056183A1	Automated Systems for Manufacturing Patient-Specific Orthopedic Implants and Instrumentation	US15/351021	2016-11-14
United States	US20170164957A1	Patient Selectable Joint Arthroplasty Devices and Surgical Tools	US15/443251	2017-02-27
United States	US20180028325A1	POSTERIOR-STABILIZED KNEE IMPLANTS, DESIGNS AND RELATED METHODS AND TOOLS	US15/457332	2017-03-13
United States	US20170249440A1	3D PRINTING SURGICAL REPAIR SYSTEMS	US15/457324	2017-03-13
United States	US20170216038A1	Edge-Matched Articular Implant	US15/488971	2017-04-17
United States	US20170231783A1	Solid Freeform Fabrication of Implant Components	US15/582994	2017-05-01
United States	US20170367828A1	Interpositional Joint Implant	US15/589222	2017-05-08

Country	Publication No.	Title	Application No.	Approval Date
United States	US20170258598A1	Advanced Methods of Modeling Knee Joint Kinematics and Designing Surgical Repair Systems	US15/603959	2017-05-24
United States	US20170360567A1	Articular Implants Providing Lower Adjacent Cartilage Wear	US15/611393	2017-06-01
United States	US20170281353A1	Acquiring and Utilizing Kinematic Information for Patient-Adapted Implants, Tools and Surgical Procedures	US15/626672	2017-06-19
United States	US20170296349A1	Posterior-Stabilized Knee Implant Components and Instruments	US15/638863	2017-06-30
United States	US20170367834A1	Implants for Altering Wear Patterns of Articular Surfaces	US15/645614	2017-07-10
United States	Unpublished		US15/852730	2017-12-22
United States	Unpublished		US15/955355	2018-04-17
United States	Unpublished		US15/956378	2018-04-18
United States	Unpublished		US15/953651	2018-04-16
United States	Unpublished		US15/982551	2018-05-17
Australia	AU2002310193B8	Methods and compositions for articular resurfacing	AU2002310193	2002-05-28
Australia	AU2003284035A1	Minimally invasive joint implant with 3-dimensional geometry matching the articular surfaces	AU2003284035	2003-10-07
Australia	AU2003290757A1	Methods for determining meniscal size and shape and for devising treatment	AU2003290757	2003-11-07
Australia	AU2003293203A1	Patient selectable joint arthroplasty devices and surgical tools facilitating increased accuracy, speed and simplicity in performing total and partial joint arthroplasty	AU2003293203	2003-11-25
Australia	AU2003298919A1	Fusion of multiple imaging planes for isotropic imaging in MRI and quantitative image analysis using isotropic or near-isotropic imaging	AU2003298919	2003-12-04
Australia	AU2004293091A1	Joint arthroplasty devices formed in situ	AU2004293091	2004-11-24
Australia	AU2004293104A1	Patient selectable knee joint arthroplasty devices	AU2004293104	2004-11-24
Australia	AU2005309692A1	Patient selectable knee joint arthroplasty devices	AU2005309692	2005-11-22
Australia	AU2005311558A1	Surgical tools facilitating increased accuracy, speed and simplicity in performing joint arthroplasty	AU2005311558	2005-12-02
Australia	AU2006297137A1	Joint arthroplasty devices	AU2006297137	2006-09-29
Australia	AU2007212033B2	Patient selectable joint arthroplasty devices and surgical tools	AU2007212033	2007-02-06
Australia	AU2007226924A1	Interpositional joint implant	AU2007226924	2007-03-20
Australia	AU2007202573A1	Methods and compositions for articular resurfacing	AU2007202573	2007-06-05
Australia	AU2009221773B2	Edge-matched articular implant	AU2009221773	2009-03-05
Australia	AU2009246474B2	Devices and methods for treatment of facet and other joints	AU2009246474	2009-05-12
Australia	AU2010217903B2	Patient-adapted and improved orthopedic implants, designs and related tools	AU2010217903	2010-02-25
Australia	AU2010201200B2	Patient selectable joint arthroplasty devices and surgical tools facilitating increased accuracy, speed and simplicity in performing total and partial joint arthroplasty	AU2010201200	2010-03-25
Australia	AU2010236263A1	Patient-specific joint arthroplasty devices for ligament repair	AU2010236263	2010-04-16

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Australia	AU2010264466B2	Patient-adapted and improved orthopedic implants, designs and related tools	AU2010264466	2010-06-23
Australia	AU2010289706B2	Patient-specific orthopedic implants and models	AU2010289706	2010-08-26
Australia	AU2010315099B2	Patient-adapted and improved orthopedic implants, designs and related tools	AU2010315099	2010-11-04
Australia	AU2010327987B2	Patient-specific and patient-engineered orthopedic implants	AU2010327987	2010-12-10
Australia	AU2011203237B2	Patient selectable knee joint arthroplasty devices	AU2011203237	2011-07-01
Australia	AU2012217654B2	Patient-adapted and improved articular implants, procedures and tools to address, assess, correct, modify and/or accommodate anatomical variation and/or asymmetry	AU2012217654	2012-02-15
Australia	AU2012289973B2	Automated design, selection, manufacturing and implantation of patient-adapted and improved articular implants, designs and related guide tools	AU2012289973	2012-08-03
Australia	AU2012296556B2	Revision systems, tools and methods for revising joint arthroplasty implants	AU2012296556	2012-08-15
Australia	AU2012216829A1	Patient selectable knee joint arthroplasty devices	AU2012216829	2012-09-13
Australia	AU2013225659A1	Patient-adapted posterior stabilized knee implants, designs and related methods and tools	AU2013225659	2013-03-01
Australia	AU2013243258A1	Advanced methods, techniques, devices, and systems for cruciate retaining knee implants	AU2013243258	2013-04-06
Australia	AU2013245697B2	Devices and methods for additive manufacturing of implant components	AU2013245697	2013-04-13
Australia	AU2014200073B2	Patient selectable joint arthroplasty devices and surgical tools	AU2014200073	2014-01-02
Australia	AU2015202416B2	Patient-adapted and improved orthopedic implants, designs and related tools	AU2015202416	2015-05-06
Australia	AU2015203126B2	Edge-matched articular implant	AU2015203126	2015-06-04
Australia	AU2015203709B2	PATIENT-SPECIFIC AND PATIENT-ENGINEERED ORTHOPEDIC IMPLANTS	AU2015203709	2015-07-02
Australia	AU2015203808B2	PATIENT-SPECIFIC ORTHOPEDIC IMPLANTS AND MODELS	AU2015203808	2015-07-08
Australia	AU2015203823B2	PATIENT SELECTABLE JOINT ARTHROPLASTY DEVICES AND SURGICAL TOOLS FACILITATING INCREASED ACCURACY, SPEED AND SIMPLICITY IN PERFORMING TOTAL AND PARTIAL JOINT ARTHROPLASTY	AU2015203823	2015-07-08
Australia	AU2015205950A1	PATIENT-SPECIFIC JOINT ARTHROPLASTY DEVICES FOR LIGAMENT REPAIR	AU2015205950	2015-07-24
Australia	AU2016201044A1	Patient Selectable Knee Joint Arthroplasty Devices	AU2016201044	2016-02-19
Australia	AU2016206236A1	Patient selectable joint arthroplasty devices and surgical tools	AU2016206236	2016-07-19
Australia	AU2017258891A1	Advanced methods, techniques, devices, and systems for cruciate retaining knee implants	AU2017258891	2017-11-01
Austria	AT504264T	VERFAHREN UND ZUSAMMENSETZUNGEN ZUR REPARATUR DER OBERFLÄCHE VON GELENKEN	AT2002737254T	2002-05-28

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Canada	CA2505419C	PATIENT SELECTABLE JOINT ARTHROPLASTY DEVICES AND SURGICAL TOOLS FACILITATING INCREASED ACCURACY, SPEED AND SIMPLICITY IN PERFORMING TOTAL AND PARTIAL JOINT ARTHROPLASTY   DISPOSITIFS D'ARTHROPLASTIE POUVANT ETRE SELECTIONNES EN FONCTION DU PATIENT ET INSTRUMENTS CHIRURGICAUX PERMETTANT DE REALISER UNE ARTHROPLASTIE TOTALE ET PARTIELLE DE MANIERE PLUS PRECISE, PLUS RAPIDE ET PLUS SIMPLE	CA2505419	2003-11-25
Canada	CA2546965A1	PATIENT SELECTABLE KNEE JOINT ARTHROPLASTY DEVICES   DISPOSITIFS D'ARTHROPLASTIE DE L'ARTICULATION DU GENOU APTE A UNE SELECTION PAR LE PATIENT	CA2546965	2004-11-24
Canada	CA2804883C	PATIENT SELECTABLE KNEE JOINT ARTHROPLASTY DEVICES   DISPOSITIFS D'ARTHROPLASTIE DE L'ARTICULATION DU GENOU APTE A UNE SELECTION PAR LE PATIENT	CA2804883	2004-11-24
Canada	CA2717760C	EDGE-MATCHED ARTICULAR IMPLANT   IMPLANT ARTICULAIRE A BORDS CONCORDANTS	CA2717760	2009-03-05
Canada	CA2765499A1	PATIENT-ADAPTED AND IMPROVED ORTHOPEDIC IMPLANTS, DESIGNS AND RELATED TOOLS   IMPLANTS ORTHOPEDIQUES ADAPTES AUX PATIENTS ET AMELIORES, MODELES ET OUTILS APPARENTES	CA2765499	2010-06-23
Canada	CA2771573C	PATIENT-SPECIFIC ORTHOPEDIC IMPLANTS AND MODELS   IMPLANTS ET MODELES ORTHOPEDIQUES SPECIFIQUES DU PATIENT	CA2771573	2010-08-26
Canada	CA2782137A1	PATIENT-SPECIFIC AND PATIENT-ENGINEERED ORTHOPEDIC IMPLANTS   IMPLANTS ORTHOPEDIQUES MIS AU POINT POUR UN PATIENT ET SPECIFIQUES A UN PATIENT	CA2782137	2010-12-10
Canada	CA2847857A1	REVISION SYSTEMS, TOOLS AND METHODS FOR REVISING JOINT ARTHROPLASTY IMPLANTS   SYSTEMES DE REINTERVENTION, OUTILS ET PROCEDES POUR REPOSER DES IMPLANTS D'ARTHROPLASTIE D'ARTICULATION	CA2847857	2012-08-15
Canada	CA2873224A1	ADVANCED METHODS, TECHNIQUES, DEVICES, AND SYSTEMS FOR CRUCIATE RETAINING KNEE IMPLANTS   PROCEDES, TECHNIQUES, DISPOSITIFS ET SYSTEMES AVANCES POUR DES IMPLANTS DE GENOU RETENANT LES LIGAMENTS CROISES	CA2873224	2013-04-06
Canada	CA2870017A1	DEVICES AND METHODS FOR ADDITIVE MANUFACTURING OF IMPLANT COMPONENTS   DISPOSITIFS ET PROCEDES POUR FABRICATION D'ADDITIFS DE COMPOSANTS D'IMPLANT	CA2870017	2013-04-13
Canada	CA2905471A1	POSTERIOR-STABILIZED KNEE IMPLANT COMPONENTS AND INSTRUMENTS   COMPOSANTS POUR IMPLANT DU GENOU A STABILISATION POSTERIEURE ET INSTRUMENTS ASSOCIES	CA2905471	2014-03-14

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Canada	CA2907735A1	SYSTEMS, METHODS, AND DEVICES RELATED TO PATIENT-ADAPTED HIP JOINT IMPLANTS   SYSTEMES, PROCEDES ET DISPOSITIFS LIES A DES PROTHESES DE LA HANCHE ADAPTEES A DES PATIENTS	CA2907735	2014-03-21
China	CN100502808C	Compositions for articular resurfacing   用于关节表面再造的组合物	CN02810585.0	2002-05-28
China	CN1728976A	Minimally invasive joint implant with 3-dimensional geometry matching the articular surfaces   具有与关节表面相匹配的三维几何结构的微创关节植入物	CN200380103843.4	2003-10-07
China	CN1729483B	Patient selectable joint arthroplasty devices and surgical tools facilitating increased accuracy, speed and simplicity in performing total and partial joint arthroplasty   在执行整个和部分关节造型术的过程中有助于增加精确度、速度和简单性的病人可选择的关节造型装置和手术工具	CN200380104211.X	2003-11-25
China	CN102125448A	Patient-specific surgical tools   患者专属手术工具	CN201110008087.3	2003-11-25
China	CN1729484A	Fusion of multiple imaging planes for isotropic imaging in MRI and quantitative image analysis using isotropic or near-isotropic imaging   用于MRI中的各向同性成像及使用各向同性或近似各向同性成像的定量图像分析中的多个成像平面的融合	CN200380104943.9	2003-12-04
China	CN1913844B	Patient selectable knee joint arthroplasty devices   患者选择性膝关节成形装置	CN200480039747.2	2004-11-24
China	CN105287049A	Patient selectable knee joint arthroplasty devices   患者选择性膝关节成形装置	CN201510757327.8	2004-11-24
China	CN102805677B	患者选择性膝关节成形装置	CN201210270152.4	2004-11-24
China	CN101442960A	Patient selectable knee joint arthroplasty devices   患者可选择的膝关节成形装置	CN200580045240.2	2005-11-22
China	CN101111197A	Surgical tools facilitating increased accuracy, speed and simplicity in performing joint arthroplasty   在关节成形术中有利于提高准确性、速度和简单性的外科工具	CN200580046005.7	2005-12-02
China	CN102599960B	患者可选择的关节成形术装置和手术器具	CN201210054041.X	2007-02-06
China	CN101420911B	Patient selectable arthroplasty device and surgical tool   患者可选择的关节成形术装置和手术器具	CN200780010490.1	2007-02-06
China	CN105030296A	患者可选择的关节成形术装置和手术器具	CN201510379353.1	2007-02-06
China	CN102405032B	患者适应和改进的整形外科植入物、设计和相关工具	CN201080017425.3	2010-02-25
China	CN102448394B	用于韧带修复的患者专属关节成形术装置	CN201080023935.1	2010-04-16
China	CN107411852A	PATIENT-ADAPTED AND IMPROVED ORTHOPEDIC IMPLANTS, DESIGNS AND RELATED TOOLS   适应患者的改进整形外科植入物、设计和相关工具	CN201710002542.6	2010-06-23
China	CN102711670B	患者特异性整形植入物和模型	CN201080048655.6	2010-08-26
China	CN102724934B	患者适应性和改进的整形植入物、设计和相关工具	CN201080060464.1	2010-11-04

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China	CN103476363B	改进的适合患者型关节植入物以及处理、评估、校正、修改和/或适应解剖变化和/或非对称性的手术和工具	CN201280018695.5	2012-02-15
China	CN103841924B	用于修正接合部关节置换植入物的修正系统、工具和方法	CN201280049286.1	2012-08-15
China	CN103987342B	用于关节置换中解剖结构差异的识别、评价、建模和修复的方法和系统	CN201280062253.0	2012-10-12
China	CN104271078A	Patient-adapted posterior stabilized knee implants, designs and related methods and tools   适用于患者的后侧稳定型膝植入物、设计及相关方法和工具	CN201380023362.6	2013-03-01
China	CN104363860B	用于植入物部件的添加制造的装置和方法	CN201380031091.9	2013-04-13
China	CN104780872B	使用自由实体制造优化植入物组件的设计和制造的方法和系统	CN201380059140.X	2013-09-20
China	CN105208974B	后侧稳定型膝植入物部件及器械	CN201480027389.7	2014-03-14
China	CN105263446A	Systems, methods, and devices related to patient-adapted hip joint implants   与适用于患者的髋关节植入物相关的系统、方法和装置	CN201480029828.8	2014-03-21
EPO	EP1389980B1	METHODS AND COMPOSITIONS FOR ARTICULAR RESURFACING   VERFAHREN UND ZUSAMMENSETZUNGEN ZUR REPARATUR DER OBERFLÄCHE VON GELENKEN   METHODES ET COMPOSITIONS D'ARTHROPLASTIE	EP2002737254	2002-05-28
EPO	EP2470126	PATIENTENSPEZIFISCHE ORTHOPAEDISCHE IMPLANTATE   PATIENT-SPECIFIC ORTHOPEDIC IMPLANTS   IMPLANTS ORTHOPEDIQUES SPECIFIQUES DU PATIENT	EP200210752227	2002-05-28
EPO	EP1555962B1	MINIMALLY INVASIVE JOINT IMPLANT WITH 3-DIMENSIONAL GEOMETRY MATCHING THE ARTICULAR SURFACES   MINIMAL INVASIVES GELENKIMPLANTAT MIT EINER DEN GELENKFLÄCHEN ANGEPASSTEN DREIDIMENSIONALEN GEOMETRIE   IMPLANT ARTICULAIRE PAR CHIRURGIE NON EFFRACTIVE A GEOMETRIE TRIDIMENSIONNELLE CORRESPONDANT AUX SURFACES ARTICULAIRES	EP2003776265	2003-10-07
EPO	EP1558181B1	METHODS FOR DETERMINING MENISCAL SIZE AND SHAPE AND FOR DEVISING TREATMENT   VERFAHREN ZUR BESTIMMUNG DER GRÖSSE UND FORM DES MENISKUS UND PLANUNG EINER BEHANDLUNG   PROCEDES POUR DETERMINER LES DIMENSIONS ET FORMES DE MENISQUES, ET POUR METTRE AU POINT UN TRAITEMENT	EP2003783340	2003-11-07



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EPO	EP3075356A1	METHOD FOR DETERMINING MENISCAL SIZE AND SHAPE AND FOR DEVISING   VERFAHREN ZUR BESTIMMUNG DER GRÖSSE UND FORM DES MENISKUS UND PLANUNG EINER BEHANDLUNG   PROCEDES POUR DETERMINER LES DIMENSIONS ET FORMES DE MENISQUES, ET POUR METTRE AU POINT UN TRAITEMENT	EP2015182214	2003-11-07
EPO	EP2292189A3	Patient selectable surgical tools   An den Patienten anpassbare chirurgische Werkzeuge   Outils chirurgicaux pouvant etre selectionnes en fonction du patient	EP2010181198	2003-11-25
EPO	EP2292188A3	Patient selectable surgical tools   An den Patienten anpassbare chirurgische Werkzeuge   Outils chirurgicaux pouvant etre selectionnes en fonction du patient	EP2010181149	2003-11-25
EPO	EP1575460B1	PATIENT SELECTABLE TOTAL AND PARTIAL JOINT ARTHROPLASTY DEVICES AND SURGICAL TOOLS   VORRICHTUNGEN SOWIE CHIRURGISCHE WERKZEUGE ZUR PATIENTENABHÄNGIGEN TOTALEN UND PARTIELLEN GELENKARTHROPLASTIK   DISPOSITIFS D'ARTHROPLASTIE POUVANT ETRE SELECTIONNES EN FONCTION DU PATIENT ET INSTRUMENTS CHIRURGICAUX PERMETTANT DE REALISER UNE ARTHROPLASTIE TOTALE ET PARTIELLE DE MANIERE PLUS PRECISE, PLUS RAPIDE ET PLUS SIMPLE	EP2003790194	2003-11-25
EPO	EP1567985A2	FUSION OF MULTIPLE IMAGING PLANES FOR ISOTROPIC IMAGING IN MRI AND QUANTITATIVE IMAGE ANALYSIS USING ISOTROPIC OR NEAR-ISOTROPIC IMAGING   MISCHUNG VON MEHREREN ABBILDUNGSPLÄNEN FÜR ISOTROPISCHE ABBILDUNG IN MRI UND QUANTITATIVE BILDANALYSE UNTER VERWENDUNG VON ISOTROPISCHER ODER QUASI-ISOTROPISCHER BILDDARSTELLUNG   FUSION DE PLANS D'IMAGERIE MULTIPLES POUR IMAGERIE ISOTROPE EN IRM ET ANALYSE D'IMAGE QUANTITATIVE UTILISANT L'IMAGERIE ISOTROPE OU QUASI ISOTROPE	EP2003796681	2003-12-04
EPO	EP1686931B1	PATIENT SELECTABLE KNEE JOINT ARTHROPLASTY DEVICES   VOM PATIENTEN WÄHLBARE KNIEGELENKS-ARTHROPLASTIEVORRICHTUNGEN   DISPOSITIFS D'ARTHROPLASTIE DE L'ARTICULATION DU GENOU APTE A UNE SELECTION PAR LE PATIENT	EP2004812273	2004-11-24
EPO	EP1686930B1	JOINT ARTHROPLASTY DEVICES FORMED IN SITU   IN SITU GEFORMTE GELENKARTHROPLASTIE-VORRICHTUNGEN   DISPOSITIFS D'ARTHROPLASTIE D'UNE ARTICULATION FORMEE IN SITU	EP2004812187	2004-11-24
EPO	EP2335654B1	PATIENT SELECTABLE KNEE JOINT ARTHROPLASTY DEVICES   PATIENTENABHÄNGIGE ARTHROPLASTIEVORRICHTUNG FÜR DAS KNIEGELENK   DISPOSITIFS D'ARTHROPLASTIE D'ARTICULATION DU GENOU SELECTIONNABLES SELON LE PATIENT	EP2010012404	2004-11-24

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EPO	EP1814491B1	PATIENT SELECTABLE KNEE JOINT ARTHROPLASTY DEVICES   PATIENTENABHÄNGIGE ARTHROPLASTIEVORRICHTUNGEN FÜR DAS KnieGELENK   DISPOSITIFS D'ARTHROPLASTIE DE L'ARTICULATION DU GENOU, SELECTIONNABLES SELON LE PATIENT	EP2005852055	2005-11-22
EPO	EP2324799A3	Patient selectable knee joint arthroplasty devices   Patientenabhängige Arthroplastievorrichtungen für das Kniegelenk   Dispositifs d'arthroplastie de l'articulation du genou, sélectionnables selon le patient	EP2010192339	2005-11-22
EPO	EP1833387B1	SURGICAL TOOLS FACILITATING INCREASED ACCURACY, SPEED AND SIMPLICITY IN PERFORMING JOINT ARTHROPLASTY   CHIRURGISCHES WERKZEUG ZUR ERHÖHUNG DER GENAUIGKEIT, SCHNELLIGKEIT UND EINFACHHEIT BEI DER DURCHFÜHRUNG VON GELENKARTHROPLASTIEN   INSTRUMENTS CHIRURGICAUX PERMETTANT UNE PRECISION, UNE VITESSE ET UNE SIMPLICITE ACCRUES POUR EFFECTUER UNE ARTHROPLASTIE ARTICULAIRE	EP2005853044	2005-12-02
EPO	EP2316357A1	Surgical tools facilitating increased accuracy, speed and simplicity in performing joint arthroplasty   Chirurgisches Werkzeug zur Erhöhung der Genauigkeit, Schnelligkeit und Einfachheit bei der Durchführung von Gelenkarthroplastien   Instruments chirurgicaux permettant une précision, une vitesse et une simplicité accrues pour effectuer une arthroplastie articulaire	EP2010181743	2005-12-02
EPO	EP3187153A3	BEARING IMPLANT   LAGERIMPLANTAT   IMPLANT PORTEUR	EP2016191617	2006-09-29
EPO	EP1928359A4	JOINT ARTHROPLASTY DEVICES   GELENK-ARTHROPLASTIEVORRICHTUNGEN   APPAREILS POUR ARTHROPLASTIE ARTICULAIRE	EP2006815884	2006-09-29
EPO	EP1951136A1	IMPLANT GRASPER   IMPLANTATSGREIFER   DISPOSITIF DE PREHENSION D'UN IMPLANT	EP2006844499	2006-11-22
EPO	EP2710967A3	Patient selectable joint arthroplasty devices and surgical tools   Vom Patienten auswählbare Gelenkarthroplastie-Vorrichtungen und chirurgische Instrumente   Dispositifs d'arthroplastie articulaire et outils chirurgicaux sélectionnables par le patient	EP2013164551	2007-02-06
EPO	EP2649951A3	Patient selectable joint arthroplasty devices and surgical tools   Vom Patienten auswählbare Gelenkarthroplastie-Vorrichtungen und chirurgische Instrumente   Dispositifs d'arthroplastie articulaire et outils chirurgicaux sélectionnables par le patient	EP2013164557	2007-02-06
EPO	EP2671521A3	Patient selectable joint arthroplasty devices and surgical tools   Vom Patienten auswählbare Gelenkarthroplastie-Vorrichtungen und chirurgische Instrumente   Dispositifs d'arthroplastie articulaire et outils chirurgicaux sélectionnables par le patient	EP2013167246	2007-02-06

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EPO	EP2671522A3	Patient selectable joint arthroplasty devices and surgical tools   Vom Patienten auswählbare Gelenkarthroplastie-Vorrichtungen und chirurgische Instrumente   Dispositifs d'arthroplastie articulaire et outils chirurgicaux selectionnables par le patient	EP2013167257	2007-02-06
EPO	EP2671520A3	Patient selectable joint arthroplasty devices and surgical tools   Vom Patienten auswählbare Gelenkarthroplastie-Vorrichtungen und chirurgische Instrumente   Dispositifs d'arthroplastie articulaire et outils chirurgicaux selectionnables par le patient	EP2013167237	2007-02-06
EPO	EP1981409B1	PATIENT SELECTABLE JOINT ARTHROPLASTY DEVICES AND SURGICAL TOOLS   VOM PATIENTEN AUSWÄHLBARE GELENKARTHROPLASTIE-VORRICHTUNGEN UND CHIRURGISCHE INSTRUMENTE   DISPOSITIFS D'ARTHROPLASTIE ARTICULAIRE ET OUTILS CHIRURGICAUX SÉLECTIONNABLES PAR LE PATIENT	EP2007763481	2007-02-06
EPO	EP1996121A2	INTERPOSITIONAL JOINT IMPLANT   GELENKSINTERPONAT   PROTHÈSE D'ARTICULATION AVEC INTERPOSITION	EP2007758859	2007-03-20
EPO	EP2591756A1	Implant device and method for manufacture   Implantat und Herstellungsverfahren   Dispositif d'implant et procédé de fabrication	EP2012192903	2008-02-14
EPO	EP2114312B1	METHOD FOR MANUFACTURE OF AN IMPLANT DEVICE   HERSTELLUNGSVERFAHREN FÜR EIN IMPLANTAT   PROCÉDÉ DE FABRICATION D'UN DISPOSITIF D'IMPLANT	EP2008729875	2008-02-14
EPO	EP2124764B1	SURGICAL TOOLS FOR ARTHROPLASTY   CHIRURGISCHE ARTHROPLASTIE-WERKZEUGE   OUTIL CHIRURGICAL POUR ARTHROPLASTIE	EP2008743918	2008-03-14
EPO	EP2259753B8	METHOD OF MAKING AN EDGE-MATCHED ARTICULAR IMPLANT   VERFAHREN ZUR HERSTELLUNG EINES GELENKIMPLANTATS MIT ANGEPASSTEM RAND   PROCÉDÉ DE FABRICATION D'UN IMPLANT ARTICULAIRE À BORDS CONCORDANTS	EP2009717686	2009-03-05
EPO	EP2265199A4	PATIENT SELECTABLE JOINT ARTHROPLASTY DEVICES AND SURGICAL TOOLS   VOM PATIENTEN AUSWÄHLBARE GELENK-ARTHROPLASTIE-VORRICHTUNGEN UND OPERATIONSWERKZEUGE   DISPOSITIFS D'ARTHROPLASTIE ARTICULAIRE SÉLECTIONNABLE PAR LE PATIENT ET OUTILS CHIRURGICAUX	EP2009716738	2009-03-05
EPO	EP2901969B1	METHOD OF MAKING AN EDGE-MATCHED ARTICULAR IMPLANT   Verfahren zur Herstellung eines Gelenkimplantats mit angepasstem Rand   Procédé de fabrication d'un implant articulaire à bords concordants	EP2014191052	2009-03-05

Country	Publication No.	Title	Application No.	Approval Date
EPO	EP2303193A4	DEVICES AND METHODS FOR TREATMENT OF FACET AND OTHER JOINTS   VORRICHTUNGEN UND VERFAHREN ZUR BEHANDLUNG VON FAZETTEN- UND ANDEREN GELENKEN   DISPOSITIFS ET PROCÉDÉS POUR LE TRAITEMENT DE FACETTE ET D AUTRES ARTICULATIONS	EP2009747378	2009-05-12
EPO	EP2405865A2	AUTOMATED SYSTEMS FOR MANUFACTURING PATIENT-SPECIFIC ORTHOPEDIC IMPLANTS AND INSTRUMENTATION   AUTOMATISCHE SYSTEME ZUR HERSTELLUNG VON PATIENTENSPEZIFISCHEN ORTHOPÄDISCHEN IMPLANTATEN UND INSTRUMENTE   SYSTÈMES AUTOMATISÉS FOUR LA FABRICATION DES IMPLANTS ET INSTRUMENTS ADAPTÉS INDIVIDUELLEMENT AU PATIENT	EP2010706447	2010-02-24
EPO	EP2403434B1	PATIENT-ADAPTED AND IMPROVED ORTHOPEDIC IMPLANTS   PATIENTENADAPTIERTE UND VERBESSERTE ORTHOPÄDISCHE IMPLANTATE   IMPLANTS ORTHOPÉDIQUES AMÉLIORÉS ET ADAPTÉS AU PATIENT	EP2010746859	2010-02-25
EPO	EP3266419A1	PATIENT-ADAPTED AND IMPROVED ORTHOPEDIC IMPLANTS   PATIENTENADAPTIERTE UND VERBESSERTE ORTHOPÄDISCHE IMPLANTATE   IMPLANTS ORTHOPÉDIQUES AMÉLIORÉS ET ADAPTÉS AU PATIENT	EP2017167442	2010-02-25
EPO	EP2419035B1	PATIENT-SPECIFIC JOINT ARTHROPLASTY METHODS FOR LIGAMENT REPAIR   PATIENTENSPEZIFISCHE GELENKARTHROPLASTIE-VERFAHREN ZUR BÄNDERREPARATUR   MÉTHODES D'ARTHROPLASTIE ARTICULAIRE SPÉCIFIQUE AU PATIENT POUR RÉPARATION DE LIGAMENT	EP2010765271	2010-04-16
EPO	EP3165197A1	KNEE REPLACEMENT SYSTEM WITH CONVEX TIBIAL BEARING SURFACE   KNEEERSATZSYSTEM MIT KONVEXER TIBIALER LAGERFLÄCHE   SYSTÈME DE REMPLACEMENT DE GENOU AVEC SURFACE D'ARTICULATION TIBIALE CONVEXE	EP2016182644	2010-06-23
EPO	EP2445451B1	PATIENT-ADAPTED AND IMPROVED ORTHOPEDIC IMPLANTS   PATIENTENADAPTIERTE UND VERBESSERTE ORTHOPÄDISCHE IMPLANTATE   IMPLANTS ORTHOPÉDIQUES ADAPTÉS AUX PATIENTS ET AMÉLIORÉS	EP2010792589	2010-06-23
EPO	EP3000443A3	PATIENT-SPECIFIC ORTHOPEDIC IMPLANTS   PATIENTENSPEZIFISCHE ORTHOPÄDISCHE IMPLANTATE   IMPLANTS ORTHOPÉDIQUES SPÉCIFIQUES AUX PATIENTS	EP2015189568	2010-08-26
EPO	EP2496183B1	PATIENT-ADAPTED AND IMPROVED ORTHOPEDIC IMPLANTS, DESIGNS AND RELATED TOOLS   PATIENTENADAPTIERTE UND VERBESSERTE ORTHOPÄDISCHE IMPLANTATE, ENTWÜRFE UND ZUGEHÖRIGE INSTRUMENTE   IMPLANTS ORTHOPÉDIQUES AMÉLIORÉS ET ADAPTÉS AU PATIENT, MODÈLES ET OUTILS ASSOCIÉS	EP2010829105	2010-11-04

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EPO	EP2509539A4	PATIENT-SPECIFIC AND PATIENT-ENGINEERED ORTHOPEDIC IMPLANTS   PATIENTENSPEZIFISCHE UND PATIENTENMANIPULIERTE ORTHOPÄDISCHE IMPLANTATE   IMPLANTS ORTHOPÉDIQUES MIS AU POINT POUR UN PATIENT ET SPÉCIFIQUES À UN PATIENT	EP2010836760	2010-12-10
EPO	EP2512381B1	PATIENT-ADAPTED AND IMPROVED ORTHOPEDIC IMPLANTS, DESIGNS AND RELATED TOOLS   PATIENTENADAPTIERTE UND VERBESSERTE ORTHOPÄDISCHE IMPLANTATE, ENTWÜRFE UND ZUGEHÖRIGE INSTRUMENTE   IMPLANTS ORTHOPÉDIQUES ADAPTÉS À UN PATIENT ET AMÉLIORÉS, MODÈLES ET OUTILS ASSOCIÉS	EP2010838327	2010-12-17
EPO	EP2754419A3	Patient-adapted and improved orthopedic implants, designs and related tools   Patientenadaptierte und verbesserte orthopädische Implantate, Entwürfe und zugehörige Instrumente   Implants orthopédiques améliorés et adaptés au patient, conceptions et outils associés	EP2012000991	2012-02-15
EPO	EP2739251A4	AUTOMATED DESIGN, SELECTION, MANUFACTURING AND IMPLANTATION OF PATIENT-ADAPTED AND IMPROVED ARTICULAR IMPLANTS, DESIGNS AND RELATED GUIDE TOOLS   AUTOMATISIERTER ENTWURF, AUSWAHL, HERSTELLUNG UND IMPLANTATION VON PATIENTENADAPTIERTEN UND VERBESSERTEN GELENKIMPLANTATEN, ENTWÜRFE DAFÜR UND ZUGEHÖRIGE FÜHRUNGSWERKZEUGE   CONCEPTION, SÉLECTION, FABRICATION ET IMPLANTATION D'IMPLANTS ARTICULAIRES, CONCEPTIONS ET OUTILS DE GUIDAGE ASSOCIÉS ADAPTÉS AU PATIENT ET AMÉLIORÉS	EP2012820490	2012-08-03
EPO	EP2744453A4	REVISION SYSTEMS, TOOLS AND METHODS FOR REVISING JOINT ARTHROPLASTY IMPLANTS   REVISIONSSYSTEME, WERKZEUGE UND VERFAHREN ZUR REVISION VON ARTHROPLASTIKIMPLANTATEN   SYSTÈMES DE RÉINTERVENTION, OUTILS ET PROCÉDÉS POUR REPOSER DES IMPLANTS D'ARTHROPLASTIE D'ARTICULATION	EP2012823895	2012-08-15
EPO	EP2765955A4	METHODS AND SYSTEMS FOR IDENTIFICATION, ASSESSMENT, MODELING, AND REPAIR OF ANATOMICAL DISPARITIES IN JOINT REPLACEMENT   VERFAHREN UND SYSTEME ZUR IDENTIFIZIERUNG, BEURTEILUNG, MODELLIERUNG UND REPARATUR VON ANATOMISCHEN UNGLEICHHEITEN BEI EINEM GELENKERSATZ   PROCÉDÉS ET SYSTÈMES POUR L'IDENTIFICATION, L'ÉVALUATION, LE MODELAGE ET LA RÉPARATION DE DISPARITÉS ANATOMIQUES DANS LE REMPLACEMENT D'ARTICULATION	EP2012840579	2012-10-12

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EPO	EP2819622A4	PATIENT-ADAPTED POSTERIOR STABILIZED KNEE IMPLANTS, DESIGNS AND RELATED METHODS AND TOOLS   PATIENTENADAPTIERTE VON HINTEN STABILISIERTE KNIÉPROTHESENIPLANTATE, ENTWÜRFE DAFÜR SOWIE ZUGEHÖRIGE VERFAHREN UND WERKZEUGE   IMPLANTS DU GENOU STABILISÉS POSTÉRIEURS ADAPTÉS AU PATIENT, CONCEPTIONS ET PROCÉDÉS ET OUTILS ASSOCIÉS	EP2013755572	2013-03-01
EPO	EP2833840A4	ADVANCED METHODS, TECHNIQUES, DEVICES, AND SYSTEMS FOR CRUCIATE RETAINING KNEE IMPLANTS   ERWEITERTE VERFAHREN, TECHNIKEN, VORRICHTUNGEN UND SYSTEME FÜR KNIÉGELENKIMPLANTATE ZUM HALTEN DES KREUZBANDES   PROCÉDÉS, TECHNIQUES, DISPOSITIFS ET SYSTÈMES AVANCÉS POUR DES IMPLANTS DE GENOU RETENANT LES LIGAMENTS CROISÉS	EP2013771863	2013-04-06
EPO	EP2836167B1	PATIENT ADAPTED JOINT ARTHROPLASTY DEVICES AND SURGICAL TOOLS   PATIENTENADAPTIERTE GELENKARTHROPLASTIEVORRICHTUNGEN UND CHIRURGISCHE INSTRUMENTE   DISPOSITIFS D'ARTHROPLASTIE D'ARTICULATION ADAPTÉS AU PATIENT ET OUTILS CHIRURGICAUX	EP2013724036	2013-04-13
EPO	EP3187151A1	PATIENT ADAPTED JOINT ARTHROPLASTY DEVICES AND SURGICAL TOOLS   PATIENTENADAPTIERTE GELENKARTHROPLASTIEVORRICHTUNGEN UND CHIRURGISCHE INSTRUMENTE   DISPOSITIFS D'ARTHROPLASTIE D'ARTICULATION ADAPTÉS AU PATIENT ET OUTILS CHIRURGICAUX	EP2016188364	2013-04-13
EPO	EP2836168B1	METHODS FOR ADDITIVE MANUFACTURING OF IMPLANT COMPONENTS   VERFAHREN ZUR ZUSATZSTOFFHERSTELLUNG FÜR IMPLANTATKOMPONENTEN   PROCÉDÉS POUR FABRICATION D'ADDITIFS DE COMPOSANTS D'IMPLANT	EP2013775348	2013-04-13
EPO	EP3195956A1	DEVICES AND METHODS FOR ADDITIVE MANUFACTURING OF IMPLANT COMPONENTS   VORRICHTUNGEN UND VERFAHREN ZUR GENERATIVEN FERTIGUNG VON IMPLANTATKOMPONENTEN   DISPOSITIFS ET PROCÉDÉS DE FABRICATION ADDITIVE DE COMPOSANTS D'IMPLANT	EP2016190665	2013-04-13
EPO	EP2967443A4	HISTORICAL PATIENT-SPECIFIC INFORMATION FOR ARTICULAR REPAIR SYSTEMS   HISTORISCHE PATIENTENSPEZIFISCHE INFORMATIONEN FÜR GELENKREPARATURSYSTEME   INFORMATIONS RELATIVES AUX ANTÉCÉDENTS SPÉCIFIQUES D'UN PATIENT POUR SYSTÈMES DE RÉPARATION ARTICULAIRE	EP2014769907	2014-03-11

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EPO	EP2967887B1	POSTERIOR-STABILIZED KNEE IMPLANT COMPONENTS AND INSTRUMENTS   KOMONENTEN UND INSTRUMENTE FÜR EIN VON HINTEN STABILISIERTES KNEEIMPLANTAT   COMPOSANTS POUR IMPLANT DU GENOU À STABILISATION POSTÉRIEURE ET INSTRUMENTS ASSOCIÉS	EP2014768295	2014-03-14
EPO	EP2967813A4	KINEMATIC AND PARAMETERIZED MODELING FOR PATIENT-ADAPTED IMPLANTS, TOOLS, AND SURGICAL PROCEDURES   KINEMATISCHE UND PARAMETRISIERTE MODELLIERUNG FÜR PATIENTENADAPTIERTE IMPLANTATE, WERKZEUGE UND CHIRURGISCHE EINGRIFFE   MODÉLISATION CINÉMATIQUE ET PARAMÉTRÉE POUR DES IMPLANTS, OUTILS ET PROCÉDURES CHIRURGICALES ADAPTÉS AU PATIENT	EP2014765606	2014-03-15
EPO	EP2967654A4	METHODS AND DEVICES RELATED TO PATIENT-ADAPTED HIP JOINT IMPLANTS   VERFAHREN UND VORRICHTUNGEN IN VERBINDUNG MIT PATIENTENADAPTIERTEN HÜFTGELENKIMPLANTATEN   MÉTHODES ET DISPOSITIFS AYANT TRAIT AUX IMPLANTS DE L'ARTICULATION DE LA HANCHE ADAPTÉS AU PATIENT	EP2014763622	2014-03-15
EPO	EP2976045A4	SYSTEMS, METHODS, AND DEVICES RELATED TO PATIENT-ADAPTED HIP JOINT IMPLANTS   VERFAHREN UND VORRICHTUNGEN IN VERBINDUNG MIT PATIENTENADAPTIERTEN HÜFTGELENKIMPLANTATEN   SYSTÈMES, PROCÉDÉS ET DISPOSITIFS LIÉS À DES PROTHÈSES DE LA HANCHE ADAPTÉES À DES PATIENTS	EP2014769055	2014-03-21
EPO	EP3096694A4	SKIN-REFERENCING SURGICAL GUIDES   HAUTBEZOGENE CHIRURGISCHE FÜHRUNGEN   GUIDES CHIRURGICAUX DE RÉFÉRENCIEMENT DE LA PEAU	EP2015740445	2015-01-21
EPO	EP3096693A4	SPRING-FIT SURGICAL GUIDES   MIT EINER FEDER AUSGESTATTETE CHIRURGISCHE FÜHRUNGEN   GUIDES CHIRURGICAUX À AJUSTEMENT PAR RESSORT	EP2015740433	2015-01-21
Germany	DE60239674D1	VERFAHREN UND ZUSAMMENSETZUNGEN ZUR REPARATUR DER OBERFLÄCHE VON GELENKEN	DE60239674	2002-05-28
Germany	DE60336002D1	MINIMAL INVASIVES GELENKIMPLANTAT MIT EINER DEN GELENKFLÄCHEN ANGEPASSTEN DREIDIMENSIONALEN GEOMETRIE	DE60336002	2003-10-07
Germany	DE602004032166D1	IN SITU GEFORMTE GELENKARTHROPLASTIE-VORRICHTUNGEN	DE602004032166	2004-11-24
Germany	DE602005027391D1	CHIRURGISCHES WERKZEUG ZUR ERHÖHUNG DER GENAUIGKEIT, SCHNELLIGKEIT UND EINFACHHEIT BEI DER DURCHFÜHRUNG VON GELENKARTHROPLASTIEN	DE602005027391	2005-12-02
Germany	DE202012007479U1	Patientenwählbare Gelenkarthroplastik-Vorrichtungen und anatomisches Relief enthaltende chirurgische Werkzeuge	DE202012007479	2012-08-03
Hong Kong	HK1123709A1	PATIENT SELECTABLE JOINT ARTHROPLASTY DEVICES AND SURGICAL TOOLS   患者可選擇的關節成形設備和外科工具	HK09103033	2009-03-31

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Hong Kong	HK1169304A1	PATIENT-ADAPTED AND IMPROVED ORTHOPEDIC IMPLANTS   患者適應的和改善的外科整形植入物	HK12110229	2012-10-16
Hong Kong	HK1170652A1	PATIENT-SPECIFIC ORTHOPEDIC IMPLANTS   患者專用骨科植入物	HK12111449	2012-11-12
Hong Kong	HK1222113A	PATIENT-SPECIFIC ORTHOPEDIC IMPLANTS   患者專用骨科植入物	HK16110314	2012-11-12
Hong Kong	HK1206233A1	DEVICES AND METHODS FOR ADDITIVE MANUFACTURING OF IMPLANT COMPONENTS   用於植入物部件的添加製造的裝置和方法	HK15106843	2015-07-17
Hong Kong	HK1206234A1	PATIENT ADAPTED JOINT ARTHROPLASTY DEVICES AND SURGICAL TOOLS   患者適應的關節置換設備和手術工具	HK15106844	2015-07-17
Hong Kong	HK1220108A	POSTERIOR-STABILIZED KNEE IMPLANT COMPONENTS AND INSTRUMENTS   後側穩定型膝植入物部件及器械	HK16108302	2016-07-14
Hong Kong	HK1220338A	HISTORICAL PATIENT-SPECIFIC INFORMATION FOR ARTICULAR REPAIR SYSTEMS   用於關節修復系統的歷史患者-特定信息	HK16108410	2016-07-15
Hong Kong	HK1220346A	KINEMATIC AND PARAMETERIZED MODELING FOR PATIENT-ADAPTED IMPLANTS, TOOLS, AND SURGICAL PROCEDURES   用於患者-適配植入物、工具和手術步驟的運動學和參數化模型	HK16108411	2016-07-15
Hong Kong	HK1220337A	METHODS AND DEVICES RELATED TO PATIENT-ADAPTED HIP JOINT IMPLANTS   與患者-適配髖關節植入物相關的方法和設備	HK16108409	2016-07-15
Israel	IL219502A	PATIENT-ADAPTED AND IMPROVED ORTHOPEDIC IMPLANTS	IL219502	2010-11-04
Israel	IL220434A	IMPLANT SYSTEM FOR KNEE JOINT REPAIR	IL220434	2010-12-17
Japan	JP2006501977A	關節表面に適合する3次元外形を伴う最小限侵襲性関節インプラント	JP2005501154	2003-10-07
Japan	JP2006505366A	半月板サイズおよび形状の決定および工夫した処置の方法	JP2004552133	2003-11-07
Japan	JP5053515B2	全体的または部分的関節形成において正確さ、速度及び単純さの増加を容易にする患者により選択可能な関節形成装置と手術ツール	JP2004557442	2003-11-25
Japan	JP2006508746A	MRIIにおける等方性撮像用の複数撮像平面の融合並びに等方性又は近似的等方性撮像を用いた量的画像解析	JP2004557609	2003-12-04
Japan	JP5074036B2	大腿骨遠位部移植用の患者毎に特有の移植片	JP2006541457	2004-11-24
Japan	JP5198069B2	患者が選択可能な膝関節の関節形成術デバイス	JP2007543429	2005-11-22
Japan	JP5148284B2	高精度、迅速かつ容易に人工関節置換を達成するための外科用装具	JP2007544608	2005-12-02
Japan	JP5777847B2	関節形成装置	JP2008533711	2006-09-29
Japan	JP2011519713A	面関節および他の関節の治療のためのデバイスならびに方法	JP2011509619	2009-05-12
Japan	JP2012523897A	靭帯修復のための患者固有の関節置換術の装置	JP2012505964	2010-04-16
Japan	JP5634513B2	患者適合型の改良された整形外科用インプラント、設計および関連ツール	JP2012517674	2010-06-23
Japan	JP5719368B2	患者特異的整形外科用インプラント及びモデル	JP2012526999	2010-08-26



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Japan	JP2011224384A	PATIENT SELECTABLE JOINT ARTHROPLASTY DEVICE AND SURGICAL TOOL FACILITATING INCREASED ACCURACY, SPEED AND SIMPLICITY IN PERFORMING TOTAL AND PARTIAL JOINT ARTHROPLASTY   全体的または部分的関節形成において正確さ、速度及び単純さの増加を容易にする患者により選択可能な関節形成装置と手術ツール	JP2011133624	2011-06-15
Japan	JP5575823B2	関節形成装置	JP2012027404	2012-02-10
Japan	JP6224878B2	全体的または部分的関節形成において正確さ、速度及び単純さの増加を容易にする患者により選択可能な関節形成装置と手術ツール	JP2012109834	2012-05-11
Japan	JP2012176318A	PROSTHETIC APPARATUS UNIQUE TO EACH PATIENT, SYSTEM WITH THE PROSTHETIC APPARATUS, MANUFACTURING METHOD THEREOF, AND JOINT REPAIR SYSTEM   患者毎に特有の補綴装置、それを含むシステム、その製造方法及び関節修復システム	JP2012140234	2012-06-21
Japan	JP2014531920A	関節形成術インプラントを再置換するための再置換システム、ツール、および方法	JP2014526175	2012-08-15
Japan	JP2015515325A	十字靭帯温存型の膝インプラントのための先進の方法、技術、装置、およびシステム	JP2015504763	2013-04-06
Japan	JP5973057B2	インプラントコンポーネントの付加製造のためのデバイスおよび方法	JP2015505970	2013-04-13
Japan	JP6182384B2	全体的または部分的関節形成において正確さ、速度及び単純さの増加を容易にする患者により選択可能な関節形成装置と手術ツール	JP2013162716	2013-08-05
Japan	JP2015532858A	固体自由造形製造を使用してインプラント構成要素の設計および製造を最適化するための方法およびシステム	JP2015533236	2013-09-20
Japan	JP2016512727A	後方安定型膝関節インプラント部品及び器具	JP2016502441	2014-03-14
Japan	JP2016514515A	患者適応性股関節インプラントに関するシステム、方法およびデバイス	JP2016504383	2014-03-21
Japan	JP5937164B2	患者毎に特有の補綴装置、それを含むシステム、その製造方法及び関節修復システム	JP2014183722	2014-09-09
Japan	JP2015037585A	PATIENT-ADAPTED AND IMPROVED ORTHOPEDIC IMPLANT, DESIGN AND RELATED GUIDE TOOL   患者適合型の改良された整形外科用インプラント、設計および関連ツール	JP2014209276	2014-10-10
Japan	JP6220804B2	患者特異的整形外科用インプラント及びモデル	JP2015056085	2015-03-19
Japan	JP2015164563A	JOINT ARTHROPLASTY DEVICE   関節形成装置	JP2015101182	2015-05-18
Japan	JP2017094138A	PATIENT-ADAPTED AND IMPROVED ORTHOPEDIC IMPLANTS, DESIGNS AND RELATED TOOLS   患者適合型の改良された整形外科用インプラント、設計および関連ツール	JP2017000242	2017-01-04
Japan	JP2017164523A	PATIENT-SELECTABLE JOINT ARTHROPLASTY DEVICES AND SURGICAL TOOLS FACILITATING INCREASED ACCURACY, SPEED AND SIMPLICITY IN PERFORMING TOTAL AND PARTIAL JOINT ARTHROPLASTY   全体的または部分的関節形成において正確さ、速度及び単純さの増加を容易にする患者により選択可能な関節形成装置と手術ツール	JP2017092606	2017-05-08

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New Zealand	NZ597261B	PATIENT-ADAPTED AND IMPROVED ORTHOPEDIC IMPLANTS, DESIGNS AND RELATED TOOLS	NZ597261	2010-06-23
New Zealand	NZ700805B	DEVICES AND METHODS FOR ADDITIVE MANUFACTURING OF IMPLANT COMPONENTS	NZ700805	2013-04-13
Republic of Korea	KR101093104B1	PATIENT SELECTABLE JOINT ARTHROPLASTY DEVICES AND SURGICAL TOOLS FACILITATING INCREASED ACCURACY, SPEED AND SIMPLICITY IN PERFORMING TOTAL AND PARTIAL JOINT ARTHROPLASTY   환자 맞춤형 관절 성형술 장치 및 전체적인 또는 부분적인 관절 성형술을 실행할 때 속도와 정확성 및 단순화	KR1020057009677	2005-05-27
Republic of Korea	KR1020050072500 A	FUSION OF MULTIPLE IMAGING PLANES FOR ISOTROPIC IMAGING IN MRI AND QUANTITATIVE IMAGE ANALYSIS USING ISOTROPIC OR NEAR-ISOTROPIC IMAGING   MR I 에서 등방성 영상을 얻기 위한 다중 영상면의 통합 및 등방성 또는 거의 등방성 영상을 사용한	KR1020057010218	2005-06-03
Republic of Korea	KR101792770B1	PATIENT-ADAPTED AND IMPROVED ORTHOPEDIC IMPLANTS, DESIGNS AND RELATED TOOLS   발명의 명칭 환자 적합화 및 개선된 정형외과용 임플란트, 설계 및 관련 도구	KR1020127001892	2010-06-23
Republic of Korea	KR101792764B1	PATIENT-SPECIFIC ORTHOPEDIC IMPLANTS AND MODELS   발명의 명칭 환자 맞춤형 정형외과용 임플란트 및 모형	KR1020127007610	2010-08-26
Singapore	SG112510A1	PATIENT SELECTABLE JOINT ARTHROPLASTY DEVICES AND SURGICAL TOOLS FACILITATING INCREASED ACCURACY, SPEED AND SIMPLICITY IN PERFORMING TOTAL AND PARTIAL JOINT ARTHROPLASTY	SG200503098	2003-11-25
Singapore	SG113121A1	FUSION OF MULTIPLE IMAGING PLANES FOR ISOTROPIC IMAGING IN MRI AND QUANTITATIVE IMAGE ANALYSIS USING ISOTROPIC OR NEAR-ISOTROPIC IMAGING	SG200503241	2003-12-04
Singapore	SG122548A1	PATIENT SELECTABLE KNEE JOINT ARTHROPLASTY DEVICES	SG200603447	2004-11-24
Singapore	SG10201400158UA	PATIENT-ADAPTED AND IMPROVED ORTHOPEDIC IMPLANTS, DESIGNS AND RELATED TOOLS	SG10201400158U	2010-02-25
Singapore	SG10201401326SA	PATIENT-SPECIFIC JOINT ARTHROPLASTY DEVICES FOR LIGAMENT REPAIR	SG10201401326S	2010-04-16
Singapore	SG10201403535YA	PATIENT-ADAPTED AND IMPROVED ORTHOPEDIC IMPLANTS, DESIGNS AND RELATED TOOLS	SG10201403535Y	2010-06-23
Singapore	SG10201405092SA	PATIENT-SPECIFIC ORTHOPEDIC IMPLANTS AND MODELS	SG10201405092S	2010-08-26
Singapore	SG193484A1	PATIENT-ADAPTED AND IMPROVED ARTICULAR IMPLANTS, DESIGNS, SURGICAL PROCEDURES AND RELATED GUIDE TOOLS	SG201306958	2012-02-15
Singapore	SG10201601021YA	REVISION SYSTEMS, TOOLS AND METHODS FOR REVISING JOINT ARTHROPLASTY IMPLANTS	SG10201601021Y	2012-08-15
Singapore	SG11201400064YA	REVISION SYSTEMS, TOOLS AND METHODS FOR REVISING JOINT ARTHROPLASTY IMPLANTS	SG11201400064Y	2012-08-15

Country	Publication No.	Title	Application No.	Application Date
Singapore	SG11201405753XA	PATIENT-ADAPTED POSTERIOR STABILIZED KNEE IMPLANTS, DESIGNS AND RELATED METHODS AND TOOLS	SG11201405753X	2013-03-01
Singapore	SG11201507767XA	SYSTEMS, METHODS, AND DEVICES RELATED TO PATIENT-ADAPTED HIP JOINT IMPLANTS	SG11201507767X	2014-03-21
Taiwan	TWI330075B	Patient selectable joint arthroplasty devices and surgical tools facilitating increased accuracy, speed and simplicity in performing total and partial joint arthroplasty and methods of designing an articular implant and evaluating the fit of an articular implant 可供病患选择之关节置换装置及在进行完全或部份关节置换术时可促使正确性、速度与简易度增加之手术工具及设计关节植入物与评比关节修补系统嵌入于关节之嵌合情况的方法 可供病患選擇之關節置換裝置及在進行完全或部份關節置換術時可促使正確性、速度與簡易度增加之手術工具及設計關節植入物與評比關節修補系統嵌入於關節之嵌合情况的方法	TW092133191	2003-11-26
United Kingdom	GB2484042B	Methods for manufacturing a patient-adapted tibial implant	GB2012001112	2010-06-23
United Kingdom	GB2489884A	Patient-adapted and improved orthopedic implants, designs and related tools	GB2012013674	2010-11-04

EXHIBIT C

Trademarks

Country	Matter Name	Matter Type	Classes	Filing Date	Serial No.	Issue No.
United States	CONFORMIS	Word Mark	10	3/1/2004	76578405	3335658
United States	CONFORMIS	Word Mark	42	4/6/2004	76585129	3392256
United States	IUNI	Word Mark	10	6/7/2007	77200570	3450595
United States	IDUO	Word Mark	10	6/7/2007	77200574	3459154
United States	IJIG	Word Mark	10	6/7/2007	77200559	3528408
United States	C LOGO	Stylized and/or with Design	42	10/12/2007	77302668	3502867
United States	C LOGO	Stylized and/or with Design	10	10/12/2007	77302664	3513839
United States	C CONFORMIS LOGO	Stylized and/or with Design	10	10/12/2007	77302665	3513840
United States	C CONFORMIS LOGO	Stylized and/or with Design	42	10/12/2007	77302666	3502866
United States	IFIT	Word Mark	09	2/29/2008	77409883	3569255
United States	ITOTAL	Word Mark	10	7/11/2008	77519937	4006512
United States	IVIEW	Word Mark	42	12/22/2009	77899180	3898932
United States	IMAGE TO IMPLANT	Word Mark	42	6/5/2012	85643738	4389755
United States	IFIT IMAGE TO IMPLANT	Word Mark	10, 42	6/5/2012	85643801	4429582
United States	IPOLY	Word Mark	10	5/20/2013	85936874	4589790
Australia	CONFORMIS	Word Mark	10	8/24/2004	1017375	1017375
Australia	CONFORMIS	Word Mark	42	8/27/2004	1017882	1017882
Australia	IDUO	Word Mark	10	12/6/2007	1214139	1214139
Australia	IJIG	Word Mark	10	12/6/2007	1214136	1214136
Australia	ITOTAL	Word Mark	10	12/6/2007	1214135	1214135
Australia	IUNI	Word Mark	10	12/6/2007	1214138	1214138
Australia	C LOGO	Stylized and/or with Design	10, 44	12/18/2007	1216437	1216437
Australia	C CONFORMIS LOGO	Stylized and/or with Design	10, 44	12/18/2007	1216436	1216436
Australia	IFIT	Word Mark	09	3/4/2008	1228152	1228152
Brazil	CONFORMIS	Word Mark	42	8/30/2004	826931421	826931421
Brazil	IJIG	Word Mark	10	12/7/2007	829510184	829510184
Brazil	IUNI	Word Mark	10	12/7/2007	829510206	829510206
Brazil	ITOTAL	Word Mark	10	12/7/2007	829510214	829510214
Brazil	IDUO	Word Mark	10	12/7/2007	829510222	829510222
Brazil	C LOGO	Stylized and/or with Design	44	12/11/2007	829511946	829511946
Brazil	C CONFORMIS LOGO	Stylized and/or with Design	44	12/11/2007	829511920	829511920
Canada	IJIG	Word Mark	10	12/6/2007	1374956	TMA765511
Canada	IDUO	Word Mark	10	12/6/2007	1374961	TMA745111

Country	Matter Name	Matter Type	Classes	Filing Date	Serial No.	Issue No.
Canada	IUNI	Word Mark	10	12/6/2007	1374960	TMA745112
Canada	ITOTAL	Word Mark	10	12/6/2007	1374958	TMA833418
Canada	C LOGO	Stylized and/or with Design	10, 44	12/12/2007	1375697	TMA741717
Canada	C CONFORMIS LOGO	Stylized and/or with Design	10, 44	12/12/2007	1375698	TMA741682
Canada	CONFORMIS	Word Mark	10	3/4/2008	1385253	TMA745323
Canada	IFIT	Word Mark	09	3/18/2008	1387841	TMA765183
China	CONFORMIS	Word Mark	10	8/24/2004	4236061	4236061
China	CONFORMIS	Word Mark	44	8/30/2004	4244341	4244341
China	IDUO	Word Mark	10	12/7/2007	6424746	6424746
China	IJIG	Word Mark	10	12/7/2007	6424748	6424748
China	IUNI	Word Mark	10	12/7/2007	6424744	6424744
China	ITOTAL	Word Mark	10	12/7/2007	6424747	6424747
China	C LOGO	Stylized and/or with Design	10	2/14/2008	6553927	6553927
China	C CONFORMIS LOGO	Stylized and/or with Design	10	2/14/2008	6553925	6553925
European Community	CONFORMIS	Word Mark	10, 42	8/31/2004	3999026	3999026
European Community	ITOTAL	Word Mark	05, 10, 44	9/27/2007	6316608	6316608
European Community	IDUO	Word Mark	10, 42, 44	9/27/2007	6315592	6315592
European Community	IJIG	Word Mark	05, 10, 44	9/27/2007	6316871	6316871
European Community	IUNI	Word Mark	10, 42, 44	9/27/2007	6316764	6316764
European Community	C LOGO	Stylized and/or with Design	05, 10, 44	12/10/2007	6501324	6501324
European Community	C CONFORMIS LOGO	Stylized and/or with Design	05, 10, 44	12/10/2007	6502091	6502091
European Community	IFIT	Word Mark	09, 44	3/3/2008	6717847	6717847
European Community	ICORE	Word Mark	09, 41	6/11/2013	011890167	011890167
European Community	ICUP	Word Mark	10, 42, 44	6/11/2013	011890381	011890381
European Community	ISHOULDER	Word Mark	10, 42, 44	6/13/2013	011897139	011897139
European Community	IKNEE	Word Mark	10, 42, 44	6/13/2013	011896446	011896446
European Community	IHIP	Word Mark	10, 40, 42	6/13/2013	011897717	011897717
European Community	ISPINE	Word Mark	42, 44	6/26/2013	011932142	011932142

Country	Matter Name	Matter Type	Classes	Filing Date	Serial No.	Issue No.
European Community	ISHAPE	Word Mark	10, 42, 44	6/26/2013	011932481	011932481
European Community	IANKLE	Word Mark	10, 42, 44	6/26/2013	011931921	011931921
Germany	CONFORMIS IMAGE TO IMPLANT	Word Mark	10, 42	7/26/2013	3020130436601	3020130436601
Hong Kong	CONFORMIS	Word Mark	10, 42	8/31/2004	300277759	300277759
Hong Kong	ITOTAL	Word Mark	10	12/4/2007	301006442	301006442
Hong Kong	IJIG	Word Mark	10	12/4/2007	301006488	301006488
Hong Kong	IDUO	Word Mark	10	12/4/2007	301006451	301006451
Hong Kong	IUNI	Word Mark	10	12/4/2007	301006460	301006460
Hong Kong	C CONFORMIS LOGO	Stylized and/or with Design	10, 42	12/11/2007	301011095	301011095
Hong Kong	C LOGO	Stylized and/or with Design	10, 42	12/11/2007	301011086	301011086
India	IUNI	Word Mark	10	5/15/2013	2531673	
India	IDUO	Word Mark	10	5/15/2013	2531675	
India	IDUO	Word Mark	42	5/15/2013	2531676	
India	ITOTAL	Word Mark	10	5/15/2013	2531677	
India	ITOTAL	Word Mark	42	5/15/2013	2531678	
India	IJIG	Word Mark	10	5/15/2013	2531679	
India	IJIG	Word Mark	42	5/15/2013	2531680	2531680
India	CONFORMIS	Word Mark	10	5/15/2013	2531667	
India	C LOGO	Series (Word Mark and Logo)	42	5/15/2013	2531670	
India	IFIT	Word Mark	10	5/15/2013	2531671	
India	IFIT	Word Mark	42	5/15/2013	2531672	
India	CONFORMIS	Word Mark	42	5/15/2013	2531668	
India	IMAGE TO IMPLANT	Word Mark	10	5/15/2013	2532224	
India	IUNI	Word Mark	42	5/15/2013	2531674	
India	C LOGO	Stylized and/or with Design	10	5/15/2013	2531669	
India	IVIEW	Word Mark	42	5/15/2013	2531682	
India	IVIEW	Word Mark	10	5/15/2013	2531681	
India	IMAGE TO IMPLANT	Word Mark	42	5/15/2013	2532225	
India	IVIEW	Word Mark	09	5/24/2013	2537367	
India	IFIT	Word Mark	09	5/24/2013	2537366	
India	IANKLE	Word Mark	10	6/10/2013	2546098	
India	ISPINE	Word Mark	10	6/10/2013	2546099	
India	ISHOULDER	Word Mark	10	6/10/2013	2546097	
India	IKNEE	Word Mark	10	6/10/2013	2546096	
India	IHIP	Word Mark	10	6/19/2013	2550877	2550877
Japan	CONFORMIS	Word Mark	10	8/23/2004	2004077413	4872721
Japan	CONFORMIS	Word Mark	42	8/30/2004	2004079730	4855465

Country	Matter Name	Matter Type	Classes	Filing Date	Serial No.	Issue No.
Japan	ITOTAL	Word Mark	10	12/6/2007	2007121767	5136157
Japan	IJIG	Word Mark	10	12/6/2007	2007121763	5136153
Japan	IUNI	Word Mark	10	12/6/2007	2007121765	5136155
Japan	IDUO	Word Mark	10	12/6/2007	2007121766	5136156
Japan	C CONFORMIS LOGO	Stylized and/or with Design	10	12/13/2007	2007123798	5166365
Japan	C LOGO	Stylized and/or with Design	10	12/13/2007	2007123796	5179085
Japan	C LOGO	Stylized and/or with Design	42	12/13/2007	2007123797	5175183
Japan	C CONFORMIS LOGO	Stylized and/or with Design	44	12/13/2007	2007123799	5222129
Japan	IFIT	Word Mark	09	3/4/2008	200816005	5367826
Japan	ISHOULDER	Word Mark	10	6/13/2013	2013045521	5627175
Japan	IKNEE	Word Mark	10	6/13/2013	2013045520	5627174
Korea, Republic of	CONFORMIS	Word Mark	10	9/1/2004	4020040040049	4006539820000
Korea, Republic of	CONFORMIS	Word Mark	44	9/1/2004	4120040019081	4101220330000
Korea, Republic of	IUNI	Word Mark	10	12/5/2007	4020070062421	4007666410000
Korea, Republic of	IJIG	Word Mark	10	12/5/2007	4020070062424	4007666430000
Korea, Republic of	ITOTAL	Word Mark	10	12/5/2007	4020070062420	4007666400000
Korea, Republic of	C CONFORMIS LOGO	Stylized and/or with Design	10	12/14/2007	4020070064408	4007666450000
Korea, Republic of	C LOGO	Stylized and/or with Design	10	12/14/2007	4020070064407	4007666440000
Korea, Republic of	C LOGO	Stylized and/or with Design	44	12/14/2007	4120070032715	4101763640000
Korea, Republic of	C CONFORMIS LOGO	Stylized and/or with Design	44	12/14/2007	4120070032714	4101763630000
Malaysia	IDUO	Word Mark	10	6/11/2013	2013008034	2013008034
Malaysia	IJIG	Word Mark	10	6/11/2013	2013008031	2013008031
Malaysia	IVIEW	Word Mark	09	6/11/2013	2013008032	2013008032
Malaysia	ITOTAL	Word Mark	10	6/11/2013	2013008035	2013008035
Malaysia	CONFORMIS	Word Mark	10	6/11/2013	2013008038	2013008038
Malaysia	C LOGO	Stylized and/or with Design	10	6/11/2013	2013008037	2013008037

Country	Matter Name	Matter Type	Classes	Filing Date	Serial No.	Issue No.
Malaysia	IFIT	Word Mark	09	6/11/2013	2013008036	2013008036
Malaysia	IUNI	Word Mark	10	6/11/2013	2013008033	2013008033
Singapore	CONFORMIS	Word Mark	10	8/24/2004	T0414081B	T0414081B
Singapore	CONFORMIS	Word Mark	42	2/22/2006	T0603133F	T0603133F
Singapore	IDUO	Word Mark	10	12/5/2007	T0722967I	T0722967I
Singapore	ITOTAL	Word Mark	10	12/5/2007	T0722969E	T0722969E
Singapore	IUNI	Word Mark	10	12/5/2007	T0722971G	T0722971G
Singapore	IJIG	Word Mark	10	12/5/2007	T0722966J	T0722966J
Singapore	C CONFORMIS LOGO	Stylized and/or with Design	10	12/12/2007	T0723321H	T0723321H
Singapore	C LOGO	Stylized and/or with Design	10	12/12/2007	T0723323D	T0723323D
Singapore	C LOGO	Stylized and/or with Design	42	12/12/2007	T0723325J	T0723325J
Singapore	C CONFORMIS LOGO	Stylized and/or with Design	42	12/12/2007	T0723324B	T0723324B
Singapore	IFIT	Word Mark	09	2/29/2008	T0802570H	T0802570H
Switzerland	IHIP	Word Mark	10, 42, 44		64843/2013 IHIP	654807
Taiwan	CONFORMIS	Word Mark	10	8/26/2004	9309641	1158259
Taiwan	CONFORMIS	Word Mark	42	10/5/2004	93045883	1174602
Taiwan	IUNI	Word Mark	10	12/5/2007	96057430	1326097
Taiwan	ITOTAL	Word Mark	10	12/5/2007	96057429	1326096
Taiwan	IDUO	Word Mark	10	12/5/2007	96057431	1326098
Taiwan	IJIG	Word Mark	10	12/5/2007	96057433	1321208
Taiwan	C LOGO	Stylized and/or with Design	10	12/20/2007	96059815	1328505
Taiwan	C CONFORMIS LOGO	Stylized and/or with Design	42	12/20/2007	96059817	1331799
Taiwan	C LOGO	Stylized and/or with Design	42	12/20/2007	96059812	1331798
Taiwan	C CONFORMIS LOGO	Stylized and/or with Design	10	12/20/2007	960059818	1328506
Taiwan	IFIT	Word Mark	09	3/14/2008	97011434	1339413