

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4813823

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	SECURITY INTEREST	
CONVEYING PARTY DATA		
Name		Execution Date
USGI MEDICAL, INC.		02/02/2018
RECEIVING PARTY DATA		
Name:	MERRY MEDICAL LLC	
Street Address:	1209 ORANGE STREET	
City:	WILMINGTON	
State/Country:	DELAWARE	
Postal Code:	19801	
PROPERTY NUMBERS Total: 86		
Property Type	Number	
Patent Number:	9585651	
Patent Number:	9572581	
Patent Number:	9572565	
Patent Number:	9545255	
Patent Number:	9510817	
Patent Number:	9504371	
Patent Number:	9421011	
Patent Number:	8992420	
Patent Number:	8926634	
Patent Number:	8920436	
Patent Number:	8906038	
Patent Number:	8870916	
Patent Number:	8828027	
Patent Number:	8777965	
Patent Number:	8740940	
Patent Number:	8726909	
Patent Number:	8663236	
Patent Number:	8628541	
Patent Number:	8573226	
Patent Number:	8574243	

PATENT

Property Type	Number
Patent Number:	8562516
Patent Number:	8540740
Patent Number:	8512362
Patent Number:	8512229
Patent Number:	8444657
Patent Number:	8439898
Patent Number:	8382800
Patent Number:	8343175
Patent Number:	8308765
Patent Number:	8298291
Patent Number:	8277373
Patent Number:	8262676
Patent Number:	8257394
Patent Number:	8236009
Patent Number:	8216260
Patent Number:	8216253
Patent Number:	8216252
Patent Number:	8206417
Patent Number:	8092489
Patent Number:	8087413
Patent Number:	8066719
Patent Number:	8057511
Patent Number:	8016750
Patent Number:	7955340
Patent Number:	7955253
Patent Number:	7942898
Patent Number:	7942884
Patent Number:	7931661
Patent Number:	7918869
Patent Number:	7918845
Patent Number:	7837615
Patent Number:	7744613
Patent Number:	7736379
Patent Number:	7736378
Patent Number:	7736374
Patent Number:	7736372
Patent Number:	7704264
Patent Number:	7703459

Property Type	Number
Patent Number:	7695493
Patent Number:	7678135
Patent Number:	7637905
Patent Number:	7621925
Patent Number:	7618426
Patent Number:	7601159
Patent Number:	7571729
Patent Number:	7520950
Patent Number:	7520884
Patent Number:	7416554
Patent Number:	7390329
Patent Number:	7361180
Patent Number:	7347863
Patent Number:	7160312
Patent Number:	7128708
Patent Number:	7041052
Patent Number:	6960163
Patent Number:	6960162
Patent Number:	6942613
Patent Number:	6837847
Patent Number:	6790173
Patent Number:	6783491
Application Number:	15349127
Application Number:	15335110
Application Number:	15226458
Application Number:	15219983
Application Number:	13896075
Application Number:	12876029

CORRESPONDENCE DATA

Fax Number:

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

Phone: 2125512616

Email: JHall@wiggin.com

Correspondent Name: JONATHAN D. HALL

Address Line 1: WIGGIN AND DANA LLP

Address Line 2: ONE CENTURY TOWER, P.O. BOX 1832

Address Line 4: NEW HAVEN, CONNECTICUT 06508-1832

NAME OF SUBMITTER:	JONATHAN D. HALL
SIGNATURE:	/Jonathan D Hall/
DATE SIGNED:	02/07/2018
Total Attachments: 12 source=USGI Medical - Patent Security Agreement#page1.tif source=USGI Medical - Patent Security Agreement#page2.tif source=USGI Medical - Patent Security Agreement#page3.tif source=USGI Medical - Patent Security Agreement#page4.tif source=USGI Medical - Patent Security Agreement#page5.tif source=USGI Medical - Patent Security Agreement#page6.tif source=USGI Medical - Patent Security Agreement#page7.tif source=USGI Medical - Patent Security Agreement#page8.tif source=USGI Medical - Patent Security Agreement#page9.tif source=USGI Medical - Patent Security Agreement#page10.tif source=USGI Medical - Patent Security Agreement#page11.tif source=USGI Medical - Patent Security Agreement#page12.tif	

PATENT SECURITY AGREEMENT

THIS PATENT SECURITY AGREEMENT (this "Agreement"), dated as of February 2, 2018, is made by USGI Medical, Inc., a Delaware corporation (the "Company"), in favor of Merry Medical LLC, a Delaware limited liability company ("Secured Party").

RECITALS

The Secured Party has advanced funds to the Company in exchange for the issuance to the Secured Party of one or more secured promissory notes (the "Notes") evidencing the Company's obligation to repay the Secured Party's loans of funds advanced pursuant to that certain Secured Debenture and Warrant Purchase Agreement, dated as of February 2, 2018 (the "Purchase Agreement") and that certain Security Agreement, dated as of the date hereof, between the Company and Secured Party (the "Security Agreement").

The Company has agreed to enter into this Agreement in furtherance of the security interest granted to the Secured Party with respect to the Notes.

AGREEMENT

In consideration of the mutual promises contained herein and other good and valuable consideration, receipt of which is hereby acknowledged, the parties to this Agreement agree as follows:

1. Grant of Security Interest. The Company hereby pledges and grants to Secured Party a lien on and security interest in and to all of its right, title and interest in, to and under all of the following pledged collateral (collectively, the "Patent Collateral"):

(a) all of its letters patent and applications for letters patent throughout the world, now or hereafter existing, including, without limitation, all letters patent, patent applications in preparation for filing and patent applications referred to in Exhibit A attached hereto;

(b) all reissues, divisions, continuations, continuations-in-part, extensions, renewals and reexaminations of any of the items described in clause (a) above;

(c) all of its patent licenses, including each patent license referred to in Exhibit A attached hereto; and

(d) all proceeds of, and rights associated with, the foregoing (including license royalties and proceeds of infringement suits), the right to sue third parties for past, present or future infringements of any patent or patent application, and for breach or enforcement of any patent license.

2. Security Agreement. This Agreement has been executed and delivered by the Company for the purpose of registering the security interest of Secured Party in the Patent Collateral with the United States Patent and Trademark Office and corresponding offices in other

countries of the world. The security interest granted pursuant to this Agreement is granted in conjunction with the security interest granted to Secured Party pursuant to the Security Agreement and the Company hereby acknowledges and affirms that the rights and remedies of Secured Party with respect to the security interest in the Patent Collateral, whether established hereby, by the Security Agreement, or by law shall be cumulative and may be exercised singularly or concurrently. This Agreement is in addition to, and is not limited by nor in limitation of, the provisions of the Security Agreement or any other agreement now or hereafter existing between the Company and Secured Party.

3. Attorney-in-Fact. The Company hereby appoints Secured Party, as the Company's attorney-in-fact (with full power of substitution and resubstitution) with the power and authority, after the occurrence of any Event of Default (as defined in the Security Agreement), to execute and deliver, in the name of and on behalf of the Company, and to cause the recording of all such further assignments and other instruments as Secured Party deems necessary or desirable in order to carry out the intent of the Security Agreement. The Company agrees that all third parties may conclusively rely on any such further assignment or other instrument so executed, delivered and recorded by Secured Party (or Secured Party's designee in accordance with the terms hereof) and on the statements made therein.

4. General.

(a) No course of dealing between the Company and Secured Party, nor any failure to exercise, nor any delay in exercising on the part of Secured Party, any right, power or privilege hereunder, under the Security Agreement, the Purchase Agreement or Notes shall operate as a waiver thereof; nor shall any single or partial exercise of any right, power or privilege hereunder or thereunder preclude any other or further exercise thereof or the exercise of any right, power or privilege. No waiver by Secured Party of any default shall operate as a waiver of any other default or of the same default on a future occasion.

(c) If any clause or provision of this Agreement shall be held invalid and unenforceable in whole or in part in any jurisdiction, then such invalidity or unenforceability shall affect only such clause or provision, or part thereof, in such jurisdiction, and shall not in any manner affect such clause or provision in any other jurisdiction, or any other clause or provision of this Agreement in any jurisdiction.

(d) This Agreement is subject to modification only by a writing signed by the parties hereto.

(e) The benefits and obligations of this Agreement shall inure to the benefit of and be binding upon the respective successors and permitted assigns of the parties hereto.

(f) The validity and interpretation of this Agreement and the rights and obligations of the parties hereto shall be governed by the laws (other than the conflict of laws rules) of the State of Delaware.


5. Counterparts. This Agreement may be executed in any number of counterparts and by the different parties on separate counterparts, each of which, when executed and delivered shall be deemed an original, and all of which, when taken together, shall constitute one and the same agreement.

[Signature page follows]

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the date first above written.

THE COMPANY:

USGI MEDICAL, INC.

By: 

Carlos Babini, President and Chief
Executive Officer

SECURED PARTY:

MERRY MEDICAL, LLC

By:

Name: George Abi-Chahine

Title: Member

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the date first above written.

THE COMPANY:

USGI MEDICAL, INC.

By: _____
Carlos Babini, President and Chief
Executive Officer

SECURED PARTY:

MERRY MEDICAL, LLC

By: _____
Name: George Abi-Chahine
Title: Member

January 31st 2018

{Signature Page to Patent Security Agreement}

EXHIBIT A
PATENT RIGHTS

[attached]

**EXHIBIT A
INTELLECTUAL PROPERTY**

**USGI US PATENTS
JANUARY 2018**

Patent No.	Title	Filing Date	Application No.	Issue Date
9585651	METHODS AND APPARATUS FOR SECURING AND DEPLOYING TISSUE ANCHORS	26-May-05	11/139,920	07-Mar-17
9572581	TISSUE MANIPULATION AND SECUREMENT SYSTEM	19-Aug-14	14/463,377	21-Feb-17
9572565	LOW PROFILE TISSUE ANCHORS, TISSUE ANCHOR SYSTEMS, AND METHODS FOR THEIR DELIVERY AND USE	01-Oct-14	14/503,641	21-Feb-17
9545255	METHODS AND APPARATUS FOR REVISION OF OBESITY PROCEDURES	20-May-14	14/282,396	17-Jan-17
9510817	APPARATUS FOR MANIPULATING AND SECURING TISSUE	06-Jun-12	13/491,273	12-Dec-16
9504371	ENDOSCOPIC SYSTEM WITH TORQUE TRANSMITTING SHEATH	02-Feb-15	14/612,118	29-Nov-16
9421011	APPARATUS AND METHODS FOR POSITIONING AND SECURING ANCHORS	05-Jun-14	14/297,270	23-Aug-16
8992420	METHODS AND APPARATUS FOR OFF-AXIS VISUALIZATION	11-Aug-12	13/597,072	31-Mar-15
8926634	APPARATUS AND METHODS FOR MANIPULATING AND SECURING TISSUE	05-Dec-11	11/951,188	6-Jan-15
8920436	ENDOSCOPIC TISSUE ANCHOR DEPLOYMENT	11-Jan-12	13/348,201	30-Dec-14
8906038	DEVICES AND METHODS FOR LAPAROSCOPIC GASTRIC TISSUE RECONFIGURATION	23-Feb-11	13/033,485	9-Dec-14
8870916	LOW PROFILE TISSUE ANCHORS, TISSUE ANCHOR SYSTEMS, AND METHODS FOR THEIR DELIVERY AND USE	05-July-07-	11/773,933	28-Oct-14
8828027	TISSUE MANIPULATION AND SECUREMENT	10-June-10	12/815,335	09-Sept-14
8777965	DEVICES AND METHODS FOR LAPAROSCOPIC HERNIA REPAIR	09-May-11	13/103,936	15-July-14
8740940	COMPRESSIBLE TISSUE ANCHOR ASSEMBLIES	23-Jan-13	13/748,302	3-June-14
8726909	METHODS AND APPARATUS FOR REVISION OBESITY PROCEDURE	27-Jan-06	11/342,288	20-May-14
8663236	TRANSGASTRIC ABDOMINAL ACCESS	28-Sep-05	11/238,279	04-Mar-14
8628541	METHODS AND APPRATUS FOR SECURING AND DEPLOYING TISSUE ANCHORS	05-Sept-05	11/238,543	14-Jan-14
8573226	APPARATUS AND METHODS FOR PERFORMING TRANSLUMINAL GASTROINTESTINAL PROCEDURES	15-Apr-11	13/087,825	05-Nov-13
8574243	APPARATUS AND METHOD FOR FORMING AND SECURING GASTROINTESTINAL TISSUE FOLDSA	12-Dec-03	10/735,030	05-Nov-13

Patent No.	Title	Filing Date	Application No.	Issue Date
8562516	METHODS AND APPARATUS FOR OBTAINING ENDOLUMINAL ACCESS	14-Jan-05	11/036,029	22-Oct-13
8540740	APPARATUS AND METHODS FOR FORMING AND SECURING GASTROINTESTINAL TISSUE FOLDS	10-Jul-12	13/545,524	24-Sep-13
8512362	ENDOSCOPIC LIGATION	5-Nov-08	12/265,672	20-Aug-13
8512229	METHOD AND APPARATUS FOR OBTAINING ENDOLUMINAL ACCESS	14-Apr-04	10/824,936	20-Aug-13
8444657	APPARATUS AND METHODS FOR RAPID DEPLOYMENT OF TISSUE ANCHORS	28-Apr-05	11/118,876	21-May-13
8439898	ENDOSCOPIC TISSUE ANCHOR DEPLOYMENT	17-Jun-09	12/486,578	14-May-13
8382800	COMPRESSIBLE TISSUE ANCHOR ASSEMBLIES	15-Mar-10	12/724,348	26-Feb-13
8343175	APPARATUS AND METHODS FOR FORMING AND SECURING GASTROINTESTINAL TISSUE FOLDS	26-Apr-10	12/767,731	1-Jan-13
8308765	APPARATUS AND METHODS FOR POSITIONING AND SECURING ANCHORS	7-May-04	10/840,950	13-Nov-12
8298291	METHODS AND APPARATUS FOR SECURING AND DEPLOYING TISSUE ANCHORS	26-Apr-06	11/412,261	30-Oct-12
8277373	METHODS AND APPARATUS FOR OFF-AXIS VISUALIZATION	28-Feb-06	11/365,088	2-Oct-12
8262676	APPARATUS AND METHODS FOR FORMING GASTROINTESTINAL TISSUE APPROXIMATIONS	18-Sep-09	12/562,927	11-Sep-12
8257394	APPARATUS AND METHODS FOR POSITIONING AND SECURING ANCHORS	14-Jan-05	11/036,866	4-Sep-12
8236009	NEEDLE ASSEMBLY FOR TISSUE MANIPULATION	14-Oct-09	12/579,295	7-Aug-12
8216260	APPARATUS AND METHODS FOR FORMING AND SECURING GASTROINTESTINAL TISSUE FOLDS	25-Aug-08	12/198,056	10-Jul-12
8216253	APPARATUS FOR MANIPULATING AND SECURING TISSUE	22-Apr-08	12/107,701	10-Jul-12
8216252	TISSUE MANIPULATION AND SECUREMENT SYSTEM	1-Mar-05	11/070,863	10-Jul-12
8206417	APPARATUS AND METHODS FOR OPTIMIZING ANCHORING FORCE	9-Jun-04	10/865,243	26-Jun-12
8092489	TISSUE GRASPING APPARATUS	17-Apr-07	11/736,539	10-Jan-12
8087413	ATTENUATION OF ENVIRONMENTAL PARAMETERS ON A GASTRIC LUMEN	14-Jan-05	11/035,702	3-Jan-12
8066719	APPARATUS AND METHODS FOR FORMING GASTROINTESTINAL TISSUE APPROXIMATIONS	18-Nov-04	10/992,912	29-Nov-11
8057511	APPARATUS AND METHODS FOR POSITIONING AND SECURING ANCHORS	7-May-04	10/841,411	15-Nov-11
8016750	FLEXIBLE TUBULAR LINER COATING SYSTEM	20-Apr-09	12/426,900	13-Sep-11
7955340	APPARATUS AND METHODS FOR FORMING AND SECURING GASTROINTESTINAL TISSUE FOLDS	12-Dec-03	10/734,562	7-Jun-11
7955253	APPARATUS AND METHODS FOR ACHIEVING ENDOLUMINAL ACCESS	19-Dec-05	11/311,999	7-Jun-11

Patent No.	Title	Filing Date	Application No.	Issue Date
7942898	DELIVERY SYSTEMS AND METHODS FOR GASTRIC REDUCTION	1-Jul-03	10/612,109	17-May-11
7942884	METHODS FOR REDUCTION OF A GASTRIC LUMEN	1-Jul-03	10/612,491	17-May-11
7931661	APPARATUS AND METHODS FOR PERFORMING GASTROINTESTINAL PROCEDURES	11-Aug-04	10/918,217	26-Apr-11
7918869	METHODS AND APPARATUS FOR PERFORMING ENDOLUMINAL GASTROPLASTY	7-May-04	10/841,415	5-Apr-11
7918845	ENDOLUMINAL TOOL DEPLOYMENT SYSTEM	16-Nov-04	10/991,118	5-Apr-11
7837615	SHAPE LOCKABLE APPARATUS AND METHOD FOR ADVANCING AN INSTRUMENT THROUGH UNSUPPORTED ANATOMY	26-Apr-05	11/115,947	23-Nov-10
7744613	APPARATUS AND METHODS FOR FORMING AND SECURING GASTROINTESTINAL TISSUE FOLDS	12-Dec-03	10/734,547	29-Jun-10
7736379	COMPRESSIBLE TISSUE ANCHOR ASSEMBLIES	11-Jul-05	11/179,082	15-Jun-10
7736378	APPARATUS AND METHODS FOR POSITIONING AND SECURING ANCHORS	7-May-04	10/841,245	15-Jun-10
7736374	TISSUE MANIPULATION AND SECUREMENT SYSTEM	1-Mar-05	11/070,846	15-Jun-10
7736372	APPARATUS AND METHODS FOR ENDOSCOPIC SUTURING	10-Nov-04	10/986,461	15-Jun-10
7704264	APPARATUS AND METHODS FOR FORMING AND SECURING GASTROINTESTINAL TISSUE FOLDS	17-Nov-04	10/992,306	27-May-10
7703459	APPARATUS AND METHODS FOR MAPPING OUT ENDOLUMINAL GASTROINTESTINAL SURGERY	29-Sep-04	10/954,658	13-Apr-10
7695493	SYSTEM FOR OPTIMIZING ANCHOR FORCE	9-Jun-04	10/865,736	13-Apr-10
7678135	COMPRESSIBLE TISSUE ANCHOR ASSEMBLIES	14-Apr-06	11/404,423	16-Mar-10
7637905	ENDOLUMINAL TOOL DEPLOYMENT SYSTEM	15-Jan-03	10/346,709	29-Dec-09
7621925	NEEDLE ASSEMBLY FOR TISSUE MANIPULATION	30-Sep-04	10/955,243	24-Nov-09
7618426	APPARATUS AND METHODS FOR FORMING GASTROINTESTINAL TISSUE APPROXIMATIONS	11-Aug-03	10/639,162	17-Nov-09
7601159	INTERLOCKING TISSUE ANCHOR APPARTUS AND METHODS	30-Sep-04	10/955,244	13-Oct-09
7571729	APPARATUS AND METHODS FOR PERFORMING MUCOSECTOMY	28-Feb-05	11/069,890	11-Aug-09
7520950	FLEXIBLE TUBULAR LINER COATING SYSTEM	6-Oct-05	11/245,538	21-Apr-09
7520884	METHODS FOR PERFORMING GASTROPLASTY	7-May-04	10/841,233	21-Apr-09
7416554	APPARATUS AND METHODS FOR FORMING AND SECURING GASTROINTESTINAL TISSUE FOLDS	25-Sep-03	10/672,375	26-Aug-08
7390329	METHODS FOR GRASPING AND CINCHING TISSUE ANCHORS	14-Jan-05	11/036,946	24-Jun-08
7361180	APPARATUS FOR MANIPULATING AND SECURING TISSUE	29-Sep-04	10/954,666	22-Apr-08

Patent No.	Title	Filing Date	Application No.	Issue Date
7347863	APPARATUS FOR MANIPULATING AND SECURING TISSUE	29-Sep-04	10/955,245	25-Mar-08
7160312	IMPLANTABLE ARTIFICIAL PARTITION AND METHODS OF USE	4-Nov-02	10/288,619	9-Jan-07
7128708	SHAPE LOCKABLE APPARATUS AND METHOD FOR ADVANCING AN INSTRUMENT THROUGH UNSUPPORTED ANATOMY	13-Jun-02	10/173,203	31-Oct-06
7041052	SHAPE LOCKABLE APPARATUS AND METHOD FOR ADVANCING AN INSTRUMENT THROUGH UNSUPPORTED ANATOMY	8-Jul-02	10/888,531	9-May-06
6960163	SHAPE LOCKABLE APPARATUS AND METHOD FOR ADVANCING AN INSTRUMENT THROUGH UNSUPPORTED ANATOMY	25-Oct-02	10/281,462	1-Nov-05
6960162	SHAPE LOCKABLE APPARATUS AND METHOD FOR ADVANCING AN INSTRUMENT THROUGH UNSUPPORTED ANATOMY	25-Oct-02	10/281,426	1-Nov-05
6942613	SHAPE LOCKABLE APPARATUS AND METHOD FOR ADVANCING AN INSTRUMENT THROUGH UNSUPPORTED ANATOMY	25-Oct-02	10/281,461	13-Sep-05
6837847	SHAPE LOCKABLE APPARATUS AND METHOD FOR ADVANCING AN INSTRUMENT THROUGH UNSUPPORTED ANATOMY	13-Jun-02	10/173,238	4-Jan-05
6790173	SHAPE LOCKABLE APPARATUS AND METHOD FOR ADVANCING AN INSTRUMENT THROUGH UNSUPPORTED ANATOMY	13-Jun-02	10/173,227	14-Sep-04
6783491	SHAPE LOCKABLE APPARATUS AND METHOD FOR ADVANCING AN INSTRUMENT THROUGH UNSUPPORTED ANATOMY	13-Jun-02	10/173,220	31-Aug-04

U.S. PATENT APPLICATIONS
January 2018

Publication No.	Title	Status	Application No.	Filing Date	Publication Date
US2017-0056228A1	APPARATUS FOR MANIPULATING AND SECURING TISSUE	Pending	15/349,127	11-Nov-16	03-Mar-17
US2017-0143524 A1	DEVICES AND METHODS FOR ENDOLUMENAL WEIGHT LOSS TREATMENTS	Pending	15/335,110	25-May-17	25-May-17
US2016-0338705-A1	ENDOSCOPIC LIGATION	Pending	15/226,458	24-Jan-16	24-Nov-16
US2016-0331367A1	APPARATUS AND METHODS FOR POSITIONING AND SECURING ANCHORS	Pending	15/219,983	17-Nov-16	17-Nov-16
US 2013-0253537 A1	APPARATUS AND METHODS FOR RAPID DEPLOYMENT OF TISSUE ANCHORS	Pending	13/896,075	16-May-13	26-Sep-13
US2011-0098725 A1	DEVICES AND METHODS FOR ENDOLUMENAL WEIGHT LOSS TREATMENTS	Pending	12/876,029	3-Sep-10	28-Apr-11

FOREIGN PATENTS AND PATENT APPLICATIONS
SEPTEMBER 2017

ISSUED FOREIGN PATENTS	Publication No.	Application No.	Filing Date	Issue Date
ENDOLUMINAL TOOL DEPLOYMENT SYSTEM	JP04520976	JP2006500985	15-Jan-04	11-Aug-10
SHAPE LOCKABLE APPARATUS AND MEHTOD FOR ADVANCING AN INSTRUMENT THROUGH UNSUPPORTED ANATOMY	JP04437076	JP2004512587	13-Jun-03	24-Mar-10
APPARATUS AND METHODS FOR POSITIONING AND SECURING ANCHORS	JP04901724	JP2007511613	6-May-05	21-Mar-12

PENDING FOREIGN APPLICATIONS	Application No.	Filing Date	Publication Date
TISSUE MANIPULATION AND SECUREMENT SYSTEM	EP1583469	6-May-05	13-Jun-06
COMPRESSESIBLE TISSUE ANCHOR ASSEMBLIES	EP1901665	11-Jul-06	26-Mar-08
LOW PROFILE TISSUE ANCHORS, TISSUE ANCHOR SYSTEMS, AND METHODS FOR THEIR DELIVERY AND USE	EP2037820	6-Jul-07	25-Mar-09
APPARATUS AND METHODS FOR MANIPULATING AND SECURING TISSUE	EP1804680	22-Sep-05	11-Jul-07
TISSUE MANIPULATION AND SECUREMENT SYSTEM	EP1863389	28-Feb-06	13-Jun-12
LOW PROFILE TISSUE ANCHORS, TISSUE ANCHOR SYSTEMS, AND METHODS FOR THEIR DELIVERY AND USE	JP2009542376	6-Jul-07	3-Dec-09
METHODS AND APPARATUS FOR OFF-AXIS VISUALIZATION	JP2008536552	21-Mar-06	11-Sep-08
ENDOLUMINAL SURGICAL TOOL WITH SMALL BEND RADIUS STEERING SECTION	PCT/US2013/039672	6-May-13	