

Search history

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Search 3: 2 and PD<20140826 (Results 75)

Search 4: SFT=(3) and IC=(A61B17) (Results 52)

Title: FLOW RESTRICTOR AND METHOD FOR AUTOMATICALLY CONTROLLING PRESSURE FOR A GASTRIC BAND

Abstract: A bladder assembly is provided in order to maintain the pressure in the balloon portion of a gastric band in a range corresponding to a so-called Green Zone. Multiple bladders are connected by flexible tubing which is connected at a distal end to the balloon portion of a gastric band. The elastically expandable bladders provide fluid pressure on the balloon portion of the gastric band in order to maintain the intra-luminal pressure within a desired range over a prescribed fill volume. A flow restrictor is positioned between the balloon portion and the bladders to restrict fluid flow from the balloon to the bladders during patient swallowing.

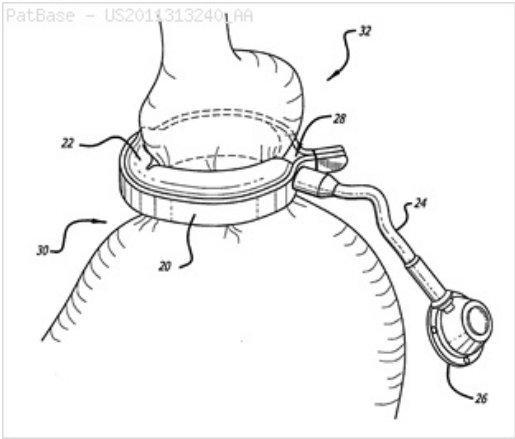
Classifications:

International (IPC 8-9): A61B17/00 A61F2/00
A61F2/04 (Advanced/Invention)

CPC: A61F5/0056 A61F5/0059 A61F5/0033

European: A61F5/00B6D2 A61F5/00B6G2P A61F5/00B6G2W

US: 600/37 600/37P



Family:

Publication number	Publication date	Application number	Application date
US2011313240 AA	20111222	US20100819443	20100621
US2012190919 AA	20120726	US20120427120	20120322
US2012245412 AA	20120927	US20100940673	20101105
WO11163086 A1	20111229	WO2011US40948	20110617

Priority:

US20100819443 20100621 US20100940673 20101105 US20120427120 20120322

Probable Assignee: CAVU MEDICAL INC

Assignee(s): (std): CAVU MEDICAL INC ; LAU LILIP ; PHILLIPS MATTHEW J ; YANG YI

Inventor(s): (std): LAU LILIP ; PHILLIPS MATTHEW J ; YANG YI

Agent(s): JOHN S NAGY

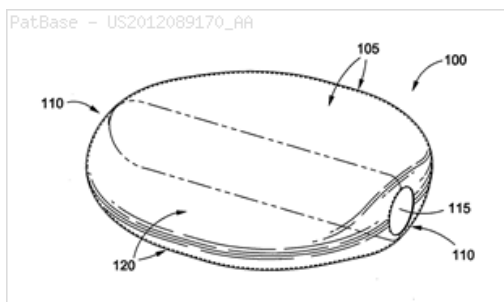
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Title: INTRAGASTRIC BALLOON GEOMETRIES

Abstract: The present application provides intragastric devices for the treatment of obesity. The intragastric devices advantageously act as a volume-occupying device, and is able to survive implantation in a patient's **stomach** for a year or longer. In addition, the intragastric devices may provide additional benefits. For example, the intragastric device may be configured to stimulate an inner **stomach** wall and/or temporarily block the pylorus to slow gastric emptying and/or be rotationally variant, thereby encouraging different stimulation points on the inner wall of the **stomach** and limiting the **stomach's** ability to adapt over long term implantation.

Classifications:

International (IPC 8-9): A61B10/00 A61B17/03 A61B17/04
A61B17/08 A61B17/11 A61B17/12 A61F2/04 A61F5/00 A61M29/00
A61M29/02 A61M5/00 (Advanced/Invention)
CPC: A61F5/0086 A61B17/12036 A61B17/12099 A61B17/12172
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A61F5/0013 A61F5/0036 A61F5/003 A61F5/004 A61F5/0033
A61F5/0073 A61F5/0079 A61F5/0076
European: A61F5/00B6D A61F5/00B6D2 A61F5/00B6F
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K61F5/00B6N2 K61F5/00B8
US: 1/1 128/898 24/495 24/517 24/521 604/8 604/8S 604/9 604/9P
606/120 606/142 606/153 606/153P 606/157 606/157P 606/191
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623/23.64 623/23.65 623/23.68

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Priority:

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Assignee(s): ATHYRIUM OPPORTUNITIES II ACQUISITION LP ADMINISTRATIVE AGENT AS ; APOLLO ENDOSURGERY INC AUSTIN ; APOLLO ENDOSURGERY INC1120 SOUTH CAPITAL OF TEXAS HIGHWAYBUILDING ONE, SUITE 300AUSTINTX78746US ; ALLERGAN INC2525 DUPONT DRIVET2-7HIRVINECA92612US ; OXFORD FINANCE LLC AGENT AS

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Inventor(s): DOMINGUEZ ZACHARY P SANTA BARBARA ; BABKES MITCHELL H SANTA CLARITA ; RAVEN JOSEPH S GOLETA ; SCHWAB JUSTIN J SANTA BARBARA ; DOMINGUEZ ZACHARY P SANTA BARBARA ; MUDD CHRISTOPHER S VENTURA ; RAVEN JOSEPH SUS ; BABKES MITCHELL HUS ; MUDD CHRISTOPHER SUS ; DOMINGUEZ ZACHARY PUS

Agent(s): GOWLING LAFLEUR HENDERSON LLP; BERESKIN AND PARR LLP SENCRL SRL; HOFFMANN EITLE PATENT U RECHTSANWAELTE PARTMBB; HOFFMANN EITLE; FUSTER GUSTAVO NICOLAS; MARTIN IRENE; GORDON AND JACOBSON PC; GORDON AND JACOBSON PC; DONALD K; JONES DONALD K; DONOVAN STEPHEN ET AL

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

Title: HIGHLY ARTICULATED ROBOTIC PROBES AND METHODS OF PRODUCTION AND USE OF SUCH PROBES

Abstract: A highly articulated robotic probe comprises an outer sleeve and an inner core. The outer sleeve and inner core include a plurality of links. The links of the outer sleeve and inner core are configured to pivot relative to one another. Various characteristics of the links determine the overall pivot angle of the articulated probe. Each of the plurality of links may have one or more channels. The channels form a semi-continuous passage from link to link and are configured to receive an elongated member such as an inner core, tool or cable. One or more cables may be used to control the outer links of the outer sleeve and the inner links of the inner core. Various characteristics of the cables determine the overall performance of the articulated probe.

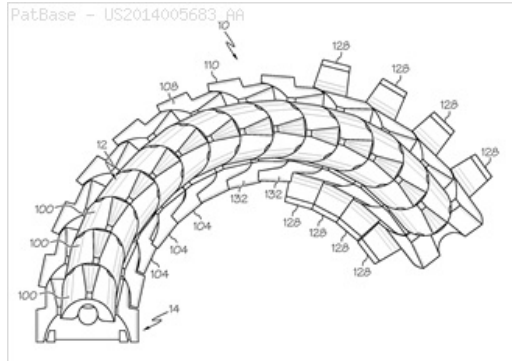
Classifications:

International (IPC 8-9): A01B A61B A61B1/00 A61B1/005 A61B1/008 A61B1/01 A61B1/012 A61B1/018 A61B1/04 A61B1/045 A61B1/05 A61B1/06 A61B1/12 A61B1/24 A61B1/273 A61B1/31 A61B13/00 A61B17/00 A61B17/02 A61B17/24 A61B17/28 A61B17/29 A61B17/32 A61B17/34 A61B17/94 A61B18/02 A61B18/14 A61B18/22 A61B19/00 A61B34/00 A61B34/20 A61B34/30 A61B34/35 A61B34/37 A61B46/10 A61B46/23 A61B50/13 A61B90/00 A61B90/30 A61B90/50 A61B90/57 A61G13/10 A61M25/00 A61M25/06 A61M25/08 A61M25/092 B25J B25J13/00 B25J13/06 B25J17/00 B25J18/02 B25J18/06 B25J19/00 B25J19/06 B25J3/00 B25J9/06 B25J9/18 G02B23/24 H04L12/885 (Advanced/Invention); A61B1/005 A61B1/24 A61B17/00 A61B17/02 A61B17/24 A61B17/29 A61B17/34 A61B17/94 A61B18/00 A61B18/02 A61B18/14 A61B34/00 A61B34/30 A61B90/00 A61B90/11 A61B90/50 A61B90/57 B25J13/00 B25J18/06 B25J19/06 B25J3/00 (Advanced/Non-invention); A61B B25J (Subclass/Invention)

CPC: A61B2017/2939 Y10S901/21 A61B17/3423 A61B18/02 A61B18/14 A61B34/37 A61B90/361 A61B2090/306 A61B2090/508 A61B2019/2242 A61B2019/2211 A61B17/00234 A61B2017/00296 A61B2017/00535 A61B2017/2905 A61B2017/2908 A61B17/2909 A61B2017/00327 A61B18/22 Y10T74/20323 B25J9/1689 A61B17/3403 A61B90/11 A61B2017/3407 A61B18/1445 A61B2017/291 A61B2017/2923 A61B2017/2929 A61B2017/2946 A61B13/00 A61B17/0206 A61B17/24 A61B2217/005 A61B2217/007 A61B1/0676 A61B1/0684 A61B1/0011 A61B1/00154 A61B1/0053 A61B1/0057 A61B34/76 A61B2017/00314 A61B2034/715 A61B2034/742 A61B2090/064 A61B2090/3614 A61B2017/00473 A61B1/051 B25J9/065 A61B1/0056 A61B17/3417 A61B2034/305 A61B18/1442 A61B90/50 A61B2018/00488 A61B2018/00494 A61B2018/00595 A61B2018/00601 A61B2017/2906 A61B2017/3445 A61B2017/347 A61B2018/00577 B25J9/06 A61B17/29 B25J18/06 A61B1/00039 A61B17/3421 A61B34/25 A61B2017/003 A61B2017/00323 A61B2017/3409 A61B2017/3447 A61B2090/571 A61B1/126 A61B50/13 A61B17/3201 A61B1/00055 A61B1/00117 A61B1/00114 A61B1/00009 A61B1/00158 A61B1/0646 A61B1/07 A61B1/32 A61B10/02 A61B46/20 A61F5/005 A61M5/14 A61N5/1007 H01H47/002 Y10S901/41 Y10S901/47 A61B1/00149 A61B1/0016 A61B1/005 A61B1/008 A61B1/05 A61B2034/301 B25J13/06 A61B34/70 A61B17/00 A61B19/22 A61B34/71 A61B1/0055 A61B1/018 A61B34/30 A61B2034/306

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Family:

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Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR

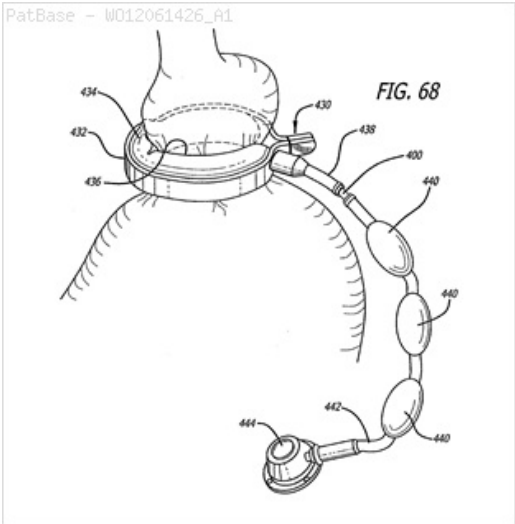
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Title: METHOD FOR MODULATING CHANGES IN INTRA-BAND PRESSURE IN A GASTRIC BAND

Abstract: A gastric band assembly has one or more bladders incorporated therein to minimize or modulate changes in intra-band pressure in response to changes in stoma area and band stoma area. The balloon portion of the gastric band encircles **stomach** tissue thereby forming a band stoma area. With the bladders incorporated in the gastric band assembly, the affect that changes in band stoma area have on intra-band pressure are minimized so that the patient stays at or near the physician set intra-band pressure longer than with a gastric band alone.

Classifications:

International (ipc 8-9): A61B17/12 (Advanced/Invention)
CPC: A61F5/0033 A61F5/0059
European: A61F5/00B6D2 A61F5/00B6G2W



Family:

Publication number	Publication date	Application number	Application date
WO12061426 A1	20120510	WO2011US58836	20111101

Priority:

US20100940673 20101105

Probable Assignee: CAVU MEDICAL INC

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Inventor(s): (std): LAU LILIP ; PHILLIPS MATTHEW J ; YANG YI

Agent(s): JOHN S NAGY

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PE PG PH PL PT QA RO RS RU RW SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

Title: METHOD AND APPARATUS FOR TREATING VARICOSE VEINS

Abstract: Apparatus for occluding a blood vessel, the apparatus comprising: an occluder, the occluder being configured so that at least a portion of the occluder may assume (i) a diametrically-reduced configuration for disposition within the lumen of a tube, and (ii) a diametrically-expanded configuration for disposition adjacent to the blood vessel, such that when said at least a portion of the occluder is in its diametrically-expanded configuration adjacent to the blood vessel, the occluder will cause occlusion of the blood vessel.

Classifications:

International (IPC 8-9): A61B17/00 A61B17/03 A61B17/064

A61B17/068 A61B17/072 A61B17/08 A61B17/10 A61B17/12

A61B17/122 A61B17/128 A61B18/14 A61F2/01 A61F2/24 A61F5/00

A61F6/20 A61F6/22 A61M16/00 (Advanced/Invention);

A61B17/00 A61B17/064 A61B17/34 A61B18/00 A61B18/08

A61B18/12 A61B18/14 (Advanced/Non-invention)

CPC: A61B2017/12095 A61B17/064 A61B2017/00557

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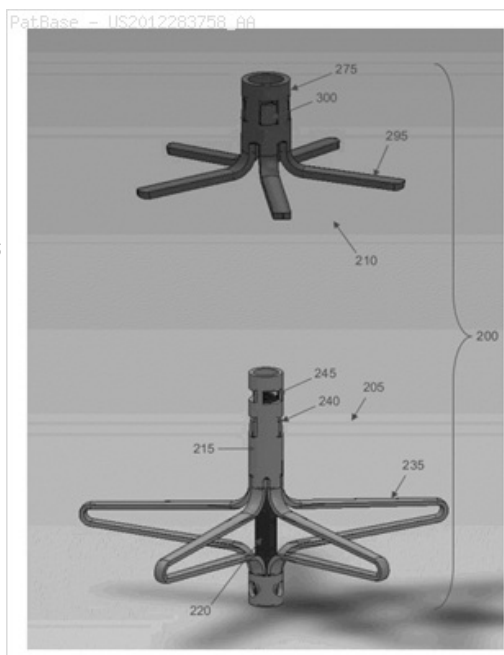
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US: 604/9 606/142 606/143 606/157 606/158 606/49 623/1.24

**Family:**

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Priority:

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Probable Assignee: AMSEL MEDICAL CORP

Assignee(s): (std): AMSEL MEDICAL CORP ; AMSERL MEDICAL CORP ; LORE AVRAHAM RAMI ; MILLER ARNOLD ; MILLER RAANAN ; MILLER RAANAN A

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Agent(s): ENGELHARDT AND ENGELHARDT; CARTER STEPHEN JOHN; YAMAMOTO OSAMU; TAKEUCHI SHIGEO; ONO SHINJIRO; KOBAYASHI YASUSHI; PANDISCIO MARK J; LEONARDO MARK S ET AL; BOOKSTEIN ARTHUR Z

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DJ DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IR IS IT JO JP KE KG KH KM KN KP KR KW KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

Title: APPARATUS AND METHODS FOR ACCESSING AND TREATING A BODY CAVITY, LUMEN, OR OSTIUM

Abstract: Among the various embodiments, objects and features of the present invention may generally be noted catheter systems which simplify and ease access to one or more target anatomies in various medical procedures thereby reducing procedure time and associated costs.

Classifications:

International (IPC 8-9): A61B17/00 A61B17/24 A61B17/34

A61B90/00 A61M25/00 A61M25/01 A61M25/09 A61M25/10

A61M29/00 (Advanced/Invention)

CPC: A61B17/24 A61B17/3421 A61B2017/003 A61B2017/00309

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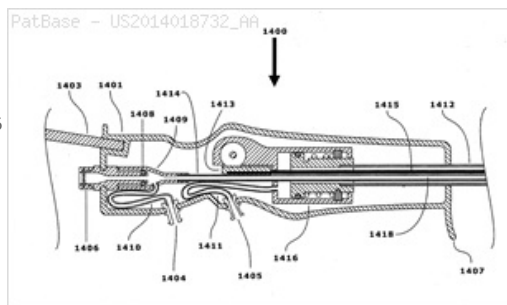
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A61M2025/09125 A61B2090/0811

European: A61M25/01C10A A61M25/01C10K A61M25/10

K61M25/09D K61M25/10P K61M25/10Z16

US: 604/95.04



Family:

Publication number	Publication date	Application number	Application date
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CN103402576 A	20131120	CN201280010599	20120104
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WO12096816 A1	20120719	WO2012US20203	20120104

Priority:

US20110431331P 20110110

US20120978229 20120104

WO2012US20203 20120104

Probable Assignee: SPOTLIGHT TECHNOLOGY PARTNERS LLC

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Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PE PG PH PL PT QA RO RS RU RW SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

Title: METHODS AND APPARATUS FOR CYROGENIC TREATMENT OF A BODY CAVITY OR LUMEN

Abstract: Methods and apparatus for the treatment of a body cavity or lumen are described where a heated fluid and/or gas may be introduced through a catheter and into treatment area within the body contained between one or more inflatable/expandable members. The catheter may also have optional pressure and temperature sensing elements which may allow for control of the pressure and temperature within the treatment zone and also prevent the pressure from exceeding a pressure of the inflatable/expandable members to thereby contain the treatment area between these inflatable/expandable members. Optionally, a chilled, room temperature, or warmed fluid such as water may then be used to rapidly terminate the treatment session.

Classifications:

International (IPC 8-9): A61B17/00 A61B17/12 A61B18/00

A61B18/02 A61B18/04 A61B18/18 A61B5/00 A61B5/01

A61F7/12 (Advanced/Invention);

A61B17/00 A61B18/00 A61B18/04 A61B5/01

A61M25/14 (Advanced/Non-invention);

A61B18/00 (Core/Invention)

International (IPC 1-7): A61B17/00 A61B18/18

CPC: A61B5/4836 A61B18/04 A61B17/12022 A61B2017/00539

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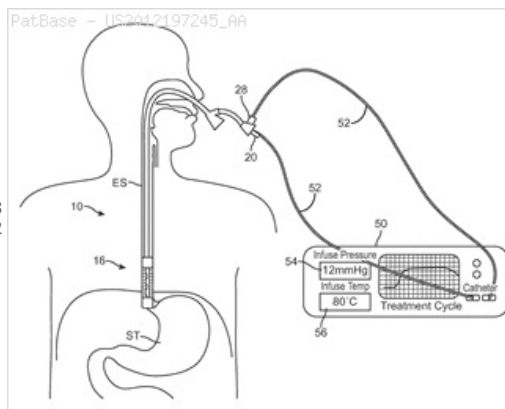
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US: 1/1 128/887 600/549 606/20 606/21 606/21P 606/22 606/23

606/26 606/27 606/28 606/28S



Family:

Publication number	Publication date	Application number	Application date
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Probable Assignee: CHANNEL MEDSYSTEMS INC

Assignee(s): (std): BURNETT DANIEL ROGERS ; CHANNEL MEDSYSTEMS INC ; KOCH KATHLEEN MARIE ; MALECKI WILLIAM WALTER ; NEIL BRIAN MICHAEL ; LEE GREGORY JIN KENG

Assignee(s): VOILES BENJAMIN D ; BEAULIEU DAVID

Inventor(s): (std): BEAULIEU DAVID ; BENJAMIN D VOILES ; BRIAN MICHAEL NEIL ; BURNETT DANIEL R ; BURNETT DANIEL ROGERS ; COTE RIC ; DANIEL ROGERS BURNETT ; DAVID BEAULIEU ; GREGORY JIN KENG LEE ; KATHLEEN MARIE KOCH ; KOCH KATHLEEN M ; KOCH KATHLEEN MARIE ; LEE GREGORY J ; LEE GREGORY JIN KENG ; MALECKI WILLIAM W ; MALECKI WILLIAM WALTER ; NEIL BRIAN M ; NEIL BRIAN MICHAEL ; RIC COTE ; VOILES BENJAMIN D ; WILLIAM WALTER MALECKI

Agent(s): FB RICE; FB RICE PTY LTD; WATERMARK INTELLECTUAL PROPERTY PTY LTD; BORDEN LADNER GERVAIS LLP; PRICE NIGEL JOHN KING; LEVINE BAGADE HAN LLP; HAN JOHNEY U ET AL

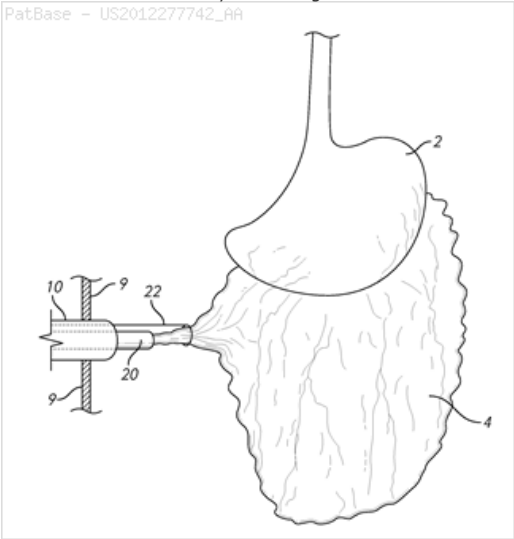
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Title: METHODS AND DEVICES FOR REMOVING OMENTAL TISSUE

Abstract: The invention relates to a method of treating obesity, insulin resistance and co-morbidities of these conditions by removing tissue from the abdomen. More specifically, it relates to a method of removing abdominal fat and omentum to which the fat is attached, in order to improve health. The invention includes a device for safely removing this tissue material

Classifications:

International (ipc 8-9): A61B17/30 A61B17/32 A61B18/08
A61B18/14 A61B18/18 A61M1/00 (Advanced/Invention);
A61B17/32 A61B17/3205 (Advanced/Non-invention)
CPC: A61B18/14 A61B17/30 A61B17/32056 A61B18/1482
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US: 1/1 606/167 606/45



Family:

Publication number	Publication date	Application number	Application date
US2012277742 AA	20121101	US20110098224	20110429
US9211154 BB	20151215	US20110098224	20110429
WO12149554 A1	20121101	WO2012US35850	20120430

Priority:

US20110098224 20110429

Probable Assignee: LENR INC

Assignee(s): (std): LAUFER MICHAEL D ; LENR INC

Inventor(s): (std): LAUFER MICHAEL D

Agent(s): LEVINE BAGADE HAN LLP; BAGADE SANJAY S ET AL

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PE PG PH PL PT QA RO RS RU RW SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

Title: **POLYMER** OVERMOLDED **BARIATRIC CLAMP** AND METHOD OF INSTALLING

Abstract: A **bariatric clamp** may include substrate members overmolded in **polymer** forming first and second elongated portions, a bight portion having a flexible hinge, a fastener portion, and an engagement portion for retaining the **clamp** in a closed position to partition the **stomach**. A method for installing may include creating an opening in a patient's abdominal cavity to access the **stomach**, removing tissue connected to the **stomach** adjacent areas the **clamp** is to be positioned, positioning the **clamp** in an open position wherein first ends of the first and second elongated portions are open relative to one another, inserting the **clamp** into the abdominal cavity in the open position and the first and second elongated portions of the **clamp** separately pass through the opening in the abdominal cavity, positioning the first and second elongated portions adjacent first and second sides of the **stomach**, and closing the **clamp** to partition the **stomach**.

Classifications:

International (IPC 8-9): A61B17/12 A61B17/122 A61B17/128

A61B17/22 (Advanced/Invention);

A61B17/122 (Core/Invention)

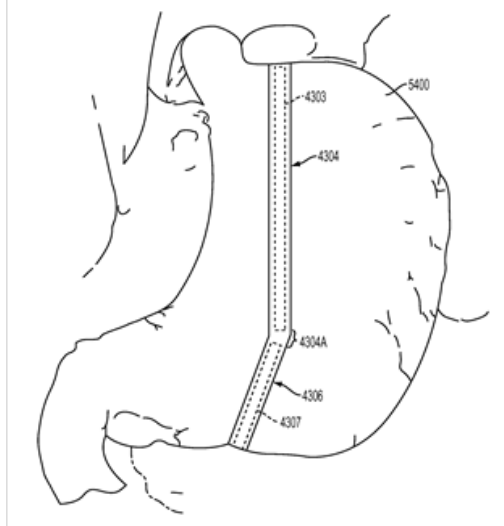
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US: 606/139 606/157

PatBase - US2014046345_AA



Family:

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WO14026170 A3	20150723	WO2013US54435	20130809

Priority:

US20120681601P 20120809

US20130963998 20130809

AU20180247195 20181009

US20130798128P 20130315

WO2013US54435 20130809

AU20130299422 20130809

AU20170200911 20170210

Probable Assignee: ADVANCED BARIATRIC TECHNOLOGY LLC

Assignee(s): (std): EDVANST BARIATRIK TEKNOLODZHI ELELSI ; ADVANCED BARIATRIC TECH LLC ; ADVANCED BARIATRIC TECHNOLOGY LLC

Assignee(s): ARMENTEROS JESUS R ; FRENCH KENNETH C ; JACOBS MOISES ; FRENCH C KENNETH

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Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI

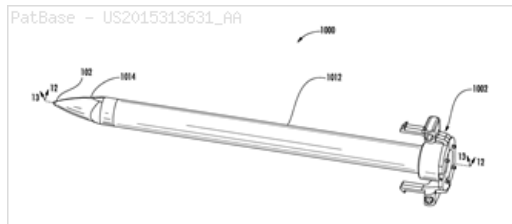
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Title: TWO-SHOT MOLDED OPTICAL OBTURATOR

Abstract: A method of manufacturing an optical obturator includes providing an injection mold including a mold cavity defining an outer surface of the optical obturator and a core pin centrally positioned within the mold cavity. The core pin defines an inner surface of the optical obturator. In particular, the core pin may be cantilevered to the injection mold. The method further includes injecting a first material between the core pin and the mold cavity to form the tubular shaft and injecting a second material between a distal portion of the core pin and a distal portion of the mold cavity to form the optical tip.

Classifications:

International (IPC 8-9): A61B1/00 A61B1/313 A61B17/00
A61B17/34 A61B19/00 A61B90/00 B29C45/16 B29C45/26
B29C45/36 (Advanced/Invention);
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B29K69/00 B29L31/00 (Advanced/Non-invention)
CPC: B29C45/16 B29C45/261 B29C45/36 B29K2069/00
B29K2995/0026 B29L2031/7546 A61B17/3417 A61B1/313
A61B2017/00526 A61B2017/00907 A61B2017/3454 A61B90/37
B29C45/1639 B29C45/26 B29C2045/363 F04C2270/041
US: 264/255



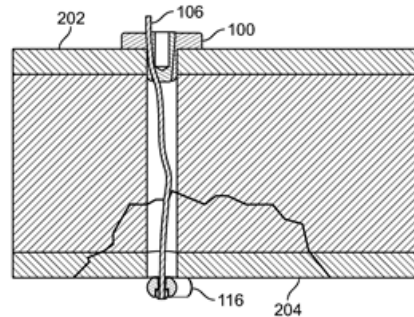
Title: FIXATION SYSTEMS AND METHODS

Abstract: Embodiments may include fixation devices and methods for securing first and second body tissue portions. Fixation devices may include a base component, an insert component, and a flexible member. The base component may include a passage. The insert component may be positionable within at least a portion of the passage. The elongate member may be configured to be positioned through the first and second body tissue portions. The elongate member may be tensioned and pinched between the base component and insert component to secure the first and second portions.

Classifications:

International (IPC 8-9): A61B17/04 A61B17/12 A61B17/58
A61B17/68 A61B17/84 A61B17/88 A61F2/08 (Advanced/Invention);
A61B17/00 A61B17/74 A61B17/80 (Advanced/Non-invention)
CPC: A61B17/8866 A61B17/0401 A61B17/0487 A61B17/12109
A61B17/12131 A61B17/12168 A61B17/1219 A61B17/683
A61B17/744 A61B17/80 A61B17/8872 A61B2017/00659
A61B2017/0404 A61B2017/0406 A61B2017/0411 A61B2017/0414
A61B2017/0417 A61B2017/0453 A61B2017/0496 A61F2/0805
A61F2/0811 A61F2002/0835 A61F2002/0852 A61F2002/0858
A61F2002/0882
US: 606/151

PatBase - US2014194907_AA

**Family:**

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US2014194907 AA	20140710	US20130831826	20130315
US10076377 BB	20180918	US20130831826	20130315
WO14107674 A1	20140710	WO2014US10369	20140106

Priority:

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