505617979 08/12/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5664781

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
APOLLO ENDOSURGERY US, INC.	04/08/2019

RECEIVING PARTY DATA

Name:	me: RESHAPE LIFESCIENCES INC.	
Street Address: 1001 CALLE AMANECER		
City:	SAN CLEMENTE	
State/Country:	CALIFORNIA	
Postal Code:	92618	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8007465

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	74660-06793
NAME OF SUBMITTER:	KETAN S. VAKIL
SIGNATURE:	/Ketan S. Vakil/
DATE SIGNED:	08/12/2019

Total Attachments: 14

source=7466-06793_City Limits - AR Apollo Patent Assignment Agreement (Final)#page1.tif source=7466-06793_City Limits - AR Apollo Patent Assignment Agreement (Final)#page2.tif source=7466-06793_City Limits - AR Apollo Patent Assignment Agreement (Final)#page3.tif source=7466-06793_City Limits - AR Apollo Patent Assignment Agreement (Final)#page4.tif source=7466-06793_City Limits - AR Apollo Patent Assignment Agreement (Final)#page5.tif source=7466-06793_City Limits - AR Apollo Patent Assignment Agreement (Final)#page6.tif

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AMENDED AND RESTATED APOLLO PATENT ASSIGNMENT AGREEMENT

This AMENDED AND RESTATED APOLLO PATENT ASSIGNMENT AGREEMENT (this "A&R Apollo Patent Assignment Agreement") is entered into as of March 13, 2019, between ReShape Lifesciences Inc., a Delaware corporation ("ReShape"), Apollo Endosurgery, Inc., a Delaware corporation ("Apollo"), and Apollo Endosurgery US, Inc., a Delaware corporation ("Apollo US").

WHEREAS, ReShape and Apollo are parties to that certain Patent Assignment Agreement, dated as of December 17, 2018 ("Prior Agreement");

WHEREAS, ReShape, Apollo, and Apollo US desire to amend and restate the Prior Agreement in its entirety as set forth herein;

WHEREAS, Apollo and Apollo US are the owners of certain Apollo Lap-Band Patents (as defined in that certain Asset Purchase Agreement between ReShape and Apollo, dated as of December 17, 2018, as amended (the "Purchase Agreement") and reproduced in Exhibit A attached hereto); and

WHEREAS, pursuant to the Purchase Agreement, Apollo and its Affiliates (as defined in the Purchase Agreement) have agreed to sell, assign, transfer, convey and deliver to ReShape all right, title and interest in, to and under the Apollo Lap-Band Patents.

Now, Therefore, in consideration of the foregoing premises and of other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto hereby agree as follows:

- 1. <u>Assignment of Patents</u>. Apollo and Apollo US hereby sell, assign, transfer, convey and deliver to ReShape, and ReShape hereby accepts, all right, title and interest that either Apollo or Apollo US may respectively own that exists today or may exist in the future in, to and under the Apollo Lap-Band Patents.
- 2. Recording of Patent Assignment. Apollo and Apollo US do hereby request and authorize the Commissioner of Patents and Trademarks of the United States of America and all other corresponding patent offices or authorities of other jurisdictions to record and register this A&R Apollo Patent Assignment Agreement and to issue letters patent, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Apollo Lap-Band Patents and the inventions disclosed in the Apollo Lap-Band Patents to ReShape.
- 3. <u>Further Assurances</u>. Apollo and Apollo US agree to execute all specific assignments, oaths, declarations, deeds or other instruments, and to do all acts necessary or proper, in each case, that are reasonably requested by ReShape, (a) to transfer to ReShape the Apollo Lap-Band Patents that either Apollo or Apollo US may respectively own, (b) to secure the grant of letters patent on the Apollo Lap-Band Patents and the inventions disclosed in the Apollo Lap-Band Patents, in the United States of America and in all other jurisdictions, to ReShape, and (c) to vest and confirm therein the legal title to all such patent rights.

- 4. <u>Purchase Agreement</u>. This A&R Apollo Patent Assignment Agreement is executed for the purpose of evidencing and confirming the transfer of the Apollo Lap-Band Patents from Apollo and its Affiliates to ReShape as provided in the Purchase Agreement and is subject, in all respects, to all of the terms, provisions and conditions of the Purchase Agreement, and nothing herein shall be deemed to modify or otherwise affect any of the provisions of the Purchase Agreement as they relate to the Apollo Lap-Band Patents, including any of the representations, warranties, covenants or indemnities set forth in the Purchase Agreement.
- 5. <u>Interpretation; Amendment and Restatement</u>. In the event of any conflict or inconsistency between the terms, provisions and conditions of this A&R Apollo Patent Assignment Agreement and the Purchase Agreement, the terms, provisions and conditions of the Purchase Agreement shall govern. This Agreement amends and restates the Prior Agreement in its entirety as set forth herein.
- 6. <u>Governing Law</u>. This A&R Apollo Patent Assignment Agreement shall be construed in accordance with, and governed in all respects by, the internal laws of the State of Delaware (without giving effect to principles of conflicts of laws).
- 7. <u>Counterparts</u>. This A&R Apollo Patent Assignment Agreement may be executed in counterparts, each of which shall be deemed to be an original, but all of which together shall constitute a single agreement.

[Signature Page Follows]

IN WITNESS WHEREOF, Apollo has caused this A&R Apollo Patent Assignment Agreement to be duly executed as of the date first above written.

APOLLO ENDOSURGERY, INC.

Name: Todo Newton

Title: CEO

State of Toras
County of Trays Nargaret Rose Callan
On 04/05/2019, before me, Bran Some Notary Public,
personally appeared Too Nowton , who proved to me on the
basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within
instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized
capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity
upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of that the
foregoing paragraph is true and correct.
WITNESS my hand and official seal. Margout Opo Will Notary FD 128625342
Signature of Notary Public Place Notary Seal Above
My Commission Expires: <u>W3/203</u> 1

IN WITNESS WHEREOF, Apollo US has caused this A&R Apollo Patent Assignment Agreement to be duly executed as of the date first above written.

Title:

APOLLO ENDOSURGERY US, INC.

Name: Tood Nowton

ANA-MANAGEMENT	
State of Taxas	
County of Trains	
On 04/05/3019, before me, Ways personally appeared 5000 Newton	what bosa lalar, Notary Public, who proved to me on the
basis of satisfactory evidence, to be the person(s) w	hose name(s) is/are subscribed to the within
instrument and acknowledged to me that he/she/they	
capacity(ies), and that by his/her/their signature(s)	on the instrument the person(s), or the entity
upon behalf of which the person(s) acted, executed t	he instrument.
I certify under PENALTY OF PERJURY under the	aws of the State of _\tag{\chi_xa5} that the
foregoing paragraph is true and correct.	7
	MARGARET ROSE KELLER Notary Public, State of Texas
WITNESS my hand and official real of	Comm. Expires 11-13-2021
Margart Com Wall Vad	Notary ID 129626342
- vingouver victor	
Signature of Notary Public	Place Notary Seal Above
My Commission Expires: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
•	

ACCEPTED:

RESHAPE LIFESCIENCES INC.

By: Leo HP John Strom

Title: PFO

[Signature Page to Amended and Restated Apollo Patent Assignment Agreement]

Exhibit A: Apollo Lap-Band Patents

A-7951IL	IL	1176816	176816	Releasably-Securable One-Piece Adjustable Gastric Band
A-7951NO	NO	20063527	329670	Releasably-Securable One-Piece Adjustable Gastric Band
A-7951NO A-7951PL	PL.	5705872,9	1706044	Releasably-Securable One-Piece Adjustable Gastric Band
A-7951RU	RU	2006130826	2373899	Releasably-Securable One-Piece Adjustable Gastric Band
A-7951ZA	ZA	2006/05732	2006/05732	Releasably-Securable One-Piece Adjustable Gastric Band
A-8180CH	СН	949376.8	1200152	FLOW CONTROL METHOD AND DEVICE
A-\$180DE	DE	949376.8	DE60014101T3	FLOW CONTROL METHOD AND DEVICE
A-8180ES	ES	949376.8	1200152	FLOW CONTROL METHOD AND DEVICE
A-8180FR	FR	949376.8	1200152	FLOW CONTROL METHOD AND DEVICE
A-8180GB	GB	949376.8	1200152	FLOW CONTROL METHOD AND DEVICE
A-8180IT	IT	949376.8	1200152	FLOW CONTROL METHOD AND DEVICE
A-8181DE	DE	3714785.7	1483730	IMPLANTABLE DEVICE
A-8181ES	ES	3714785.7	1483730	IMPLANTABLE DEVICE
A-8181FR	FR	3714785.7	1483730	IMPLANTABLE DEVICE
A-8181GB	GB	3714785.7	1483730	IMPLANTABLE DEVICE
A-8181IT	IT	3714785.7	1483730	IMPLANTABLE DEVICE
A-8181JP	JP	2003-575333	4512887	IMPLANTABLE DEVICE
A-7947C1	US	12/851,437	8382780	FATIGUE RESISTANT GASTRIC BANDING DEVICE (gastric band
71 /54/01		12,001,137	3302700	comprising a body portion, encompassing member, and an inner wall having an inflatable portion with a notch substantially eliminating creasing, f
A-7947EPD1	EP	10001759.9	2181655	Fatigue-Resistant Gastric Banding Device
A-7947DED1	DE	10001759.9	2181655	Fatigue-Resistant Gastric Banding Device
A-7947ESD1	ES	10001759.9	2181655	Fatigue-Resistant Gastric Banding Device
A-7947FRD1	FR	10001759.9	2181655	Fatigue-Resistant Gastric Banding Device
A-7947FRD1 A-7947GBD1	GB	10001759.9	2181655	Fatigue-Resistant Gastric Banding Device
A-7947US	US	10/492,784	7811298	FATIGUE-RESISTANT GASTRIC BANDING DEVICE (multiple inflatable chambers along the inner band surface which do not crease or fold when fluid level is adjusted). LAP BAND VG
A-7951AT	AT	5705872.9	ATE526887T1	Releasably-securable one-piece adjustable gastric band (AMENDED) (LAP-BAND AP Clasp)
A-7951ATD1	AT	11182494.2	2399528	Releasably-Securable One-Piece Adjustable Gastric Band (LAP-BAND AP Clasp)
A-7951AU	AU	2005208721	2005208721	Releasably-Securable One-Piece Adjustable Gastric Band
A-7951BE	BE	5705872.9	1706044	Releasably-securable one-piece adjustable gastric band (AMENDED) (LAP-BAND AP Clasp)
A-7951BED1	BE	11182494.2	2399528	Releasably-Securable One-Piece Adjustable Gastric Band (LAP-BAND AP Clasp)
A-7951BR	BR.	PI0507075-9	PI0507075-9	Releasably-Securable One-Piece Adjustable Gastric Band
A-7951CA	CA	2567161	2567161	Releasably-Securable One-Piece Adjustable Gastric Band
A-7951CH	СН	5705872.9	1706044	Releasably-securable one-piece adjustable gastric band (AMENDED) (LAP-BAND AP Clasp)
A-7951CHD1	СН	11182494.2	2399528	Releasably-Securable One-Piece Adjustable Gastric Band (LAP-BAND AP Clasp)
A-7951CR	CR	8526	3050	Releasably-Securable One-Piece Adjustable Gastric Band
A-7951CZ	CZ	5705872.9	1706044	Releasably-securable one-piece adjustable gastric band (AMENDED) (LAP-BAND AP Clasp)
A-7951DE	735	5705872.9	602005020250 6	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
A=1931DE	DE	3703672.9	602005030359.6	Releasably-securable one-piece adjustable gastric band (AMENDED)
A-7951DED1	DE	11182494.2	602005037878,2	(LAP-BAND AP Clasp) Releasably-Securable One-Piece Adjustable Gastric Band (LAP-BANE
A-7951ES	ES	5705872.9	1706044	AP Clasp) Releasaby-securable one-piece adjustable gastric band (AMENDED)
A-7951ESD1	ES	11182494.2	2399528	(LAP-BAND AP Clasp) Releasably-Securable One-Piece Adjustable Gastric Band (LAP-BAND
A-7951FR	FR	5705872.9	1706044	AP Clasp) Releasably-securable one-piece adjustable gastric band (AMENDED)
A-7951FRD1	FR	11182494.2	2399528	(LAP-BAND AP Clasp) Releasably-Securable One-Piece Adjustable Gastric Band (LAP-BAND
A-7951GB	GB	5705872.9	1706044	AP Clasp) Releasably-securable one-piece adjustable gastric band (AMENDED)
A-7951GBD1	GB	11182494,2	2399528	(LAP-BAND AP Clasp) Releasably-Securable One-Piece Adjustable Gastric Band (LAP-BAND AP Clasp)
A-7951HK	HK	7104953	2007202972	Releasably-Securable One-Piece Adjustable Gastric Band
A-7951HK A-7951IE	IE IE	5705872.9	1706044	Releasably-securable one-piece adjustable gastric band (AMENDED)
A-79511ED1	IE.	11182494.2	2399528	(LAP-BAND AP Clasp) Releasably-Securable One-Piece Adjustable Gastric Band (LAP-BAND
				AP Clasp)
A-7951IN A-7951IT	IN IT	4028DELNP2006 5705872.9	262966 1706044	Releasably-Securable One-Piece Adjustable Gastric Band Releasably-securable one-piece adjustable gastric band (AMENDED)
A 70617001	re	11160404.7	2700529	(LAP-BAND AP Clasp)
A-7951ITD1	rr	11182494.2	2399528	Releasably-Securable One-Piece Adjustable Gastric Band (LAP-BAND AP Clasp)

A-7951MX	MX	2006/008256	275168	Releasably-Securable One-Piece Adjustable Gastric Band
A-7951MXD1	MX	2010/003962	305609	Releasably-Securable One-Piece Adjustable Gastric Band
A-7951NL	NL	5705872.9	1706044	Releasably-securable one-piece adjustable gastric band (AMENDED) (LAP-BAND AP Clasp)
A-7951NLD1	NL	11182494,2	2399528	Releasably-Securable One-Piece Adjustable Gastric Band (LAP-BAND AP Clasp)
A-7951NZ	NZ	548535	548535	Releasably-Securable One-Piece Adjustable Gastric Band
A-7951PT	PT	5705872.9	1706044	Releasably-securable one-piece adjustable gastric band (AMENDED) (LAP-BAND AP Clasp)
A-7951PTD1	PT	11182494.2	2399528	Releasably-Securable One-Piece Adjustable Gastric Band (LAP-BAND AP Clasp)
A-7951US	US	10/587,099	8900117	Releasably-Securable One-Piece Adjustable Gastric Band
A-7957A	US	10/562,964	7762998	IMPLANTABLE DEVICE FASTENING SYSTEM AND METHODS
				OF USE (port and tool system: the port having a deployable fastener, the tool having an angeled proximal shaft) RAPID PORT EZ for LAP BAND
A-7957AC1	US	12/488,496	8007465	IMPLANTABLE DEVICE FASTENING SYSTEM AND METHODS OF USE (combination of a delivery system with a plunger and a slide assembly with beams that line up with fasteners in notches of a port)
A-7957AC2	US	12/548,703	7892200	IMPLANTABLE DEVICE FASTENING SYSTEM AND METHODS
				OF USE (port mounted to and a fastener attached to a baseplate, the fastener travelling a closed loop arc upon being deployed) RAPID
				PORT EZ for LAP BAN
A-7957AC3	us	12/843,629	8496614	IIMPLANTABLE DEVICE FASTENING SYSTEM (system of a port
				with fasteners connected to a port base & a tool with a rotatable element
				that rotates a corresponding element connected to the base of the port)
A-7957AD1	US	12/607,283	8079989	METHODS OF OPERATING AN IMPLANTABLE INJECTION
				PORT SYSTEM (method for operating a port with a plurality of
	***			fasteners & a protective fixture removably attached to a lower face of
1.5055170	170	12/607.000	0400000	the port, use of a too
A-7957AD2	US	12/607,323	8409203	IMPLANTABLE MEDICAL IMPLANTS HAVING FASTENERS AND METHODS OF FASTENING (medical implant with fastener and
				a safety cap) RAPID PORT EZ for LAP BAND
A-7957AU1	AU	2004281641	2004281641	Implantable Device Fastening System and Methods of Use RAPID
A 7057 ATTIDI		2010201700	2010201700	PORT EZ
A-7957AUIDI	AU	2010201790	2010201790	Implantable Device Fastening System and Methods of Use (aka Self- Fixing Sutureless Port)
A-7957AU2	AU	2005209251	2005209251	Implantable Device Fastening System and Methods of Use (Rapid Port EZ port and tool)
A-7957AU2D1	AU	2010201793	2010201793	Implantable Device Fastening System and Methods of Use (aka Self- Fixing Sutureless Port)
A-7957AX1	US	12/483,980	7947011	IMPLANTABLE DEVICE FASTENING SYSTEM AND METHODS OF USE (injection port with sharp tip fastener that can pivot from undeployed position within the housing & not below the port to deployed position belo
A-7957AX1C1	US	12/488,421	8007479	IMPLANTABLE INJECTION PORT (port with sharp tipped fastener
				and a rotating disc for deploying the fastener) RAPID PORT EZ for LAP BAND
A-7957AX1C2	US	12/488,364	7811275	METHODS OF IMPLANTING AN INJECTION PORT (method for
				implanting a port in tissue, the port having a sharp tipped fastener and a rotating disc for pivoting the fastener upon coupling the port to a tool)
A-7957AX1C3	US	12/488,266	7972315	Implantable Injection Port And Protective Cap (system of port with deployable fasteners & a protective feature removably attached to the
A-7957B	US	10/562,954	7901381	lower face of the port housing) Rapid Port EZ for Lap Band IMPLANTABLE DEVICE FASTENING SYSTEM AND METHODS
· -		,,-		OF USE (method for attaching a device to tissue, the device having pivotable fasteners acted by a rotating disc activated by a tool) RAPID
A-7957CA2	CA	2567158	2567158	PORT for L Implantable Device Fastening System and Methods of Use (aka Self-
A-7957CR1	CR	8327	3050	Fixing Sutureless Port) Implantable Device Fastening System and Methods of Use (aka Self-
A-7957CR2	CR	8328	3054	Fixing Sutureless Port) Implantable Device Fastening System and Methods of Use (aka Self-
			3037	Fixing Sutureless Port)
A-7957DE1	DE	4788749.2	602004033214.3	Implantable Device Fastening System (aka Self-Fixing Sutureless Port)
A-7957DE2	DE	5705996.6	602005025075.1-08	Implantable Device Fastening System and Methods of Use (aka Self- Fixing Sutureless Port)
A-7957DE2D1	DE	10181580,1	602005031832.1	Implantable Device Fastening System (amended) (aka Self-Fixing Sutureless Port)
A-7957ES2	ES	5705996.6	1670362	Implantable Device Fastening System and Methods of Use (aka Self-
				Fixing Sutureless Port)

A-7957ES2D1	ES	10181580.1	2260773	Implantable Device Fastening System (amended) (aka Self-Fixing
A COSTEDI			1.00071	Sutureless Port)
A-7957FR1	FR	4788749.2	1662971	Implantable Device Fastening System (aka Self-Fixing Sutureless Port)
A-7957FR2	FR.	5705996,6	1670362	Implantable Device Fastening System and Methods of Use (aka Self- Fixing Sutureless Port)
A-7957FR2D1	FR.	10181580.1	2260773	Implantable Device Fastening System (amended) (aka Self-Fixing Sutureless Port)
A-7957GB1	GB	4788749.2	1662971	Implantable Device Fastening System (aka Self-Fixing Sutureless Port)
A-7957GB2	GB	5705996.6	1670362	Implantable Device Fastening System and Methods of Use (aka Self- Fixing Sutureless Port)
A-7957GB2D1	GB	10181580.1	2260773	Implantable Device Fastening System (amended) (aka Self-Fixing Sutureless Port)
A-7957lT2	IT	5705996.6	1670362	Implantable Device Pastening System and Methods of Use (aka Self- Fixing Suturcless Port)
A-7957IT2D1	IT	10181580.1	2260773	Implantable Device Fastening System (amended) (aka Self-Fixing Sutureless Port)
A-7957X1C4	us	13/159,883	8317761	Implantable Device Fastening System and Methods of Use (aka Self- Fixing Sutureless Port)
A-8412	US	12/426,057	9023062	Implantable Access Port Device and Attachment System
A-8412C1	US		8398654	
	~ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	13/088,966	(0.2.200.2/4	Implantable Access Port Device and Attachment System
A-8412IN	IN	7395/DELNP/2010	<u> </u>	Implantable Access Port Device and Attachment System
A-8412KR	KR	2010-7025702	10-1545765	Implantable Access Port Device and Attachment System
A-8412MX	MX	MX/a/2010/011367		Implantable Access Port Device and Attachment System
A-8412X1	US	12/750,565	9023063	Implantable Access Port Device Having a Safety Cap
A-8412X1D1	US	13/546,204	8409221	IMPLANTABLE ACCESS PORT DEVICE HAVING A SAFETY CAP (port with rotatable anchors & attached safety cap) RAPID PORT EZ for LAP BAND
A-8573	US	12/772,039	8506532	SYSTEM INCLUDING ACCESS PORT AND APPLICATOR TOOL (port with rotatable anchors with an overmolded portion & tool; has
				maximum torque feature & port can have attached mesh) NEXT GEN PORT & TOOL
A-8573EP	EP	10745073.6	2470128	System Including Access Port And Applicator Tool
A-8573DE	DE	10745073.6	2470128	System Including Access Port And Applicator Tool
A-8573FR	FR	10745073.6	2470128	System Including Access Port And Applicator Tool
A-8573ES	ES	10745073.6	2470128	System Including Access Port And Applicator Tool
				
A-8573GB	GB	10745073.6	2470128	System Including Access Port And Applicator Tool
A-8733X1	US	13/216,132	9044298	Self-Adjusting Gastric Band
A-8734	US	12/771,609	8992415	Implantable Device To Protect Tubing From Puncture
A-8734CA	CA	2798092	2798092	Implantable Device To Protect Tubing From Puncture
A-8734A'U	AÜ	2011245481	2011245481	Implantable Device to Protect Tubing from Puncture (puncture resistant port guard material over the tubing or catheter next to the port)
A-8734CA	CA	2798092		Implantable Device to Protect Tubing from Puncture (puncture resistant port guard material over the tubing or catheter next to the port)
A-8180	US	10/031,469	7128750	FLOW CONTROL METHOD AND DEVICE (RAB for mechanically constricting a blood vessel or the esophagus)
A-8180C1	us	11/586,886	8079974	FLOW CONTROL METHOD AND DEVICE (remotely operable AV graft constriction device to change blood flow)
A-8180C2	US	13/018,270	8932247	Flow Control Method And Device
A-8180C3	US	13/036,358	8506517	FLOW CONTROL METHOD AND DEVICE
			***************************************	Flow Control Method and Device
A-8180C4	US	13/184,340	8821430	
A-8181US	US	10/506,790	7314443	Implantable Device (RAB having implantable motor with oscillator sending reflected signal [passive telemetry] to external controller)
A-8181USC1	US	11/968,012	7959552	IMPLANTABLE DEVICE (implantable motor [for RAB] having an RF to DC converter with frequency modulation)
A-8182	US	10/653,808	7238191	Surgical Ring Featuring a Reversible Diameter Remote Control System (mechanically operable RAB with helical screw or spring within and fixed to one end of the band)
A-8182C1	US	11/772,613	8012162	SURGICAL RING FEATURING A REVERSIBLE DIAMETER REMOTE CONTROL SYSTEM (mechanically operable RAB having a mut that engages a helical screw)
A-8182X2	US	10/962,939	7972346	TELEMETRICALLY CONTROLLED BAND FOR REGULATING FUNCTIONING OF A BODY ORGAN OR DUCT, AND METHODS OF MAKING, IMPLANTATION AND USE (mechanically operable RAB with motor that tightens or loosens a circular
A-8182X2DE	DE	5800341.9	602005027892.3-08	TELEMETRICALLY CONTROLLED BAND FOR REGULATING FUNCTIONING OF A BODY ORGAN OR DUCT, AND METHODS OF MAKING, IMPLANTATION AND USE
A-8182X2EP	EP	5800341.9	1827325	Telemetrically Controlled Band for Regulating Functioning of a Body Organ or Duct, and Methods of Making, Implantation and Use

·			·	····
A-8182X2ES	ES	5800341.9	1827325	TELEMETRICALLY CONTROLLED BAND FOR REGULATING
				FUNCTIONING OF A BODY ORGAN OR DUCT, AND METHODS
			***************************************	OF MAKING, IMPLANTATION AND USE
A-8182X2FR	FR	5800341.9	1827325	TELEMETRICALLY CONTROLLED BAND FOR REGULATING
				FUNCTIONING OF A BODY ORGAN OR DUCT, AND METHODS
				OF MAKING, IMPLANTATION AND USE
A-8182X2GB	GB	5800341.9	1827325	TELEMETRICALLY CONTROLLED BAND FOR REGULATING
				FUNCTIONING OF A BODY ORGAN OR DUCT, AND METHODS
				OF MAKING, IMPLANTATION AND USE
A-8182X2HK	HK	8102462.7	1108354A	TELEMETRIC ALL Y CONTROLLED BAND FOR REGULATING
				FUNCTIONING OF A BODY ORGAN OR DUCT {Anneau
				Chirugical Pourvu d'un Systéme de Commande à Distance et Réversible
				de la Variation de son Diametre}
A-8182X2IT	IT	5800341.9	1827325	TELEMETRICALLY CONTROLLED BAND FOR REGULATING
				FUNCTIONING OF A BODY ORGAN OR DUCT, AND METHODS
				OF MAKING, IMPLANTATION AND USE
A-8182X2MX	MX	MX/a/2007/004338	287691	TELEMETRICALLY CONTROLLED BAND FOR REGULATING
				FUNCTIONING OF A BODY ORGAN OR DUCT, AND METHODS
1 0101710177		221473	771177	OF MAKING, IMPLANTATION AND USE
A-8182X2NZ	NZ	554472	554472	Telemetrically Controlled Band for Regulating Functioning of a Body
	1.77			Organ or Duct, and Methods of Making, Implantation and Use
A-8182X2NZD1	NZ	588823	588823	Telemetrically controlled band for regulating functioning of a body
				organ or duct, and methods of making, implantation and user {Anneau
				Chirugical Pourvu d'un Systéme de Commande à Distance et Révers
1.5051537	CDT	200500000007.7	200500000055	THE PAGABLE CONTINUES IN CONTINUES AND HOUSE AND THE
A-7951CN	CN	200580003087,7	200580003087.7	RELEASABLY-SECURABLE ONE-PIECE ADJUSTABLE
A-7957DE1D1	DE	11152489.8	2311520	GASTRIC BAND (AMENDED) (LAP-BAND AP CLASP) IMPLANTABLE DEVICE FASTENING SYSTEM AND METHODS
A-/93/DEIDI	DE	11132409.0	2311320	OF USE (AKASELF-FIXING SUTURELESS PORT)
A-7957FR1D1	FR	11152489.8	2311520	IMPLANTABLE DEVICE FASTENING SYSTEM AND METHODS
A-/93/FRIDI	ITR	11132489.8	2311320	OF USE (AKASELF-FIXING SUTURELESS PORT)
A-7957GB1D1	GB	11152489.8	2311520	IMPLANTABLE DEVICE FASTENING SYSTEM AND METHODS
A-793/GB101	1035	111.52405.0	2.711320	OF USE (AKASELF-FIXING SUTURELESS PORT)
A-7957DE1D2	DE	11194523.4	2433672	IMPLANTABLE DEVICE FASTENING SYSTEM AND METHODS
A=1937DE1D2	DE	11174323.4	2433072	OF USE (AKASELF-FIXING SUTURELESS PORT)
A-7957ES1D2	ES	11194523,4	2433672	IMPLANTABLE DEVICE FASTENING SYSTEM AND METHODS
H-7557EGTEZ	123	111,74323,7	2433012	OF USE (AKASELF-FIXING SUTURELESS PORT)
A-7957FR1D2	FR	11194523.4	2433672	IMPLANTABLE DEVICE FASTENING SYSTEM AND METHODS
A-75571 (CID2	1.1	11174525.4	2433072	OF USE (AKASELF-FIXING SUTURELESS PORT)
A-7957GB1D2	GB	11194523.4	2433672	IMPLANTABLE DEVICE FASTENING SYSTEM AND METHODS
				OF USE (AKASELF-FIXING SUTURELESS PORT)
A-7957IT1D2	IT	11194523.4	2433672	IMPLANTABLE DEVICE FASTENING SYSTEM AND METHODS
				OF USE (AKASELF-FIXING SUTURELESS PORT)
				REMOTELY ADJUSTABLE GASTRIC BANDING METHOD
A-7952	us	10/524,864	7338433	(method for treating obesity by remotely controlling fluid inflation or
				deflation of a gastric band) Hydraulic RAB
A-8184C1	US	12/874,147	8377081	CLOSURE SYSTEM FOR TUBULAR ORGANS
4 9307	US	10/400 011	8292800	Implantable Pump System (hydraulic RAB with implanted
A-8203	Jus	12/480,911	8292800	piezoelectric pump and compressible spring)
A 9204C1	TIC	12/950 020	9209620	TINDE ATT TO CACOUTE DANTS WITH COLLABORD EDUCEDATOR
A-8204C1	US	12/850,038	8308630	HYDRAULIC GASTRIC BAND WITH COLLAPSIBLE RESERVOIR
A-8204C2	US	13/184,456	8323180	Hydraulic Gastric Band With Collapsible Reservoir
				IMPLANTABLE PUMP SYSTEM WITH CALIBRATION (hydraulic
A-8436	US	12/500,464	8376929	RAB with algorithm programmed pump for automatic pump
				calibration)
A-8439	US	12/603,058	8366602	Electrically Activated Valve for Implantable Fluid Handling System
A-8460	US	12/574,640	8317677	Mechanical Gastric Band With Cushions (Easy Band)
A-8646	US	12/813,355	8517915	REMOTELY ADJUSTABLE GASTRIC BANDING SYSTEM
A-8653C1	US	13/895,118	8882655	Implantable Access Port System
A-8734X1C1	US	14/076,606	9241819	Implantable Device to Protect Tubing From Puncture
A-7957CZ2	CZ	5705996.6	1670362	Implantable Device Fastening System and Methods of Use (aka Self-
15-17310-62		2702270.0	10,0002	Fixing Sutureless Port)
A-7957ES1	ES	4788749.2	1662971	Implantable Device Fastening System (aka Self-Fixing Sutureless Port)
A-/93/E31	ES	4/00/49.2	1002971	
A 7057CD3	CD.	5705000	1670263	Implantable Device Fastening System and Methods of Use (aka Self-
A-7957GR2	GR	5705996.6	1670362	Fixing Sutureless Port)
A 70571E4	TE.	57050000	1670263	Implantable Device Fastening System and Methods of Use (aka Self-
A-7957IE2	IE	5705996.6	1670362	Fixing Sutureless Port)
				Implantable Device Fastening System (amended) (aka Self-Fixing
A 0000000000	YE.	Irozoseno r		
A-7957IE2D1	ΙΕ	10181580.1	2260773	Sutureless Port)
A-7957IE2D1 A-7957IT1	IE IT	10181580.1 4788749.2	2260773 	

!		<u>-</u>		Tenes and a series
	****		00.10005	SELF-REGULATING GASTRIC BAND WITH PRESSURE DATA
A-8007X1	US	11/472,902	8043206	PROCESSING (hydraulic RAB with fluid pressure sensor in
			Un - 0 0 4 4	expandable portion of the band)
1 000 5 TH CI	MX	12/10/10/14	#318931	
A-8007X1C1	US	13/184,914	8905915	Self-Regulating Gastric Band With Pressure Data Processing
A-8439X1C1	US	13/894,955	8900118	Dome and Screw Valves for Remotely Adjustable Gastric Banding Systems
A-8655C1	US	14/075,964	9192501	Remotely Powered Remotely Adjustable Gastric Band System
A-8656	US	12/946,757	8961393	Gastric Band Devices and Drive Systems
A-8657	US	12/859,196	9211207	Power Regulated Implant
A-8700C1	US	13/894,799	8979735	Controller Support Apparatus
A-8702AC1	US	13/923,076	9125718	Electronically Enhanced Access Port for a Fluid Filled implant
A-8703C1	US	13/905,019	9050165	Remotely Adjustable Gastric Banding System
A-8735	US	12/770,640	9028394	Self-Adjusting Mechanical Gastric Band
A-8182XI	us	10/962,852	7901419	TELEMETRICALLY CONTROLLED BAND FOR REGULATING FUNCTIONING OF A BODY ORGAN OR DUCT, AND METHODS OF MAKING, IMPLANTATION AND USE
A-8548C1	US	13/922,123	8905916	Implantable Access Port System
A-8647	US	12/703,515	8882728	Implantable Injection Port
71-00-17	EP	127705,515	EP 2616134; France & Great Britain	implantable injection Fort
A-8937	US	13/277,802	9199069	Implantable Injection Port
A-8986	US	13/298,247	9089395	Pre-Loaded Septum for Use With an Access Port
A-8988	US	13/332,010	8961394	Self-Sealing Fluid Joint For Use With A Gastric Band
A-8989	US	13/313,998	8876694	Tube Connector With a Guiding Tip
A-6969	108	13/313,998	8870094	Tube Connector With a Guiding Tip
A-8658X1	us	13/101,952	8939888	METHOD AND SYSTEM FOR DETERMINING THE PRESSURE OF A FLUID IN A SYRINGE, AN ACCESS PORT, A CATHETER, AND A GASTRIC BAND
A-8701	US	12/793,566	9226840	MAGNETICALLY COUPLED IMPLANTABLE PUMP SYSTEM AND METHOD
A-8736	US	12/768,496	9265422	SYSTEM AND METHOD FOR DETERMINING AN ADJUSTMENT TO A GASTRIC BAND BASED ON SATIETY STATE DATA AND WEIGHT LOSS DATA
A-8733X2C1	US	13/934,987	9295573	SELF-ADJUSTING GASTRIC BAND HAVING VARIOUS COMPLIANT COMPONENTS AND/OR A SATIETY BOOSTER
	wo		2005037055	Apollo has not verified whether the patent has not been abandoned or expired and ReShape acknowledges that Apollo shall not have any liability to ReShape in connection with such patent having been abandoned or expired.
	EP		1662971	Apollo has not verified whether the patent has not been abandoned or expired and ReShape acknowledges that Apollo shall not have any liability to ReShape in connection with such patent having been abandoned or expired.
	MX		PA06003005	Apollo has not verified whether the patent has not been abandoned or expired and ReShape acknowledges that Apollo shall not have any liability to ReShape in connection with such patent having been abandoned or expired.
	BR		PI0414415	Apollo has not verified whether the patent has not been abandoned or expired and ReShape acknowledges that Apollo shall not have any liability to ReShape in connection with such patent having been abandoned or expired.
	CN		1882370	Apollo has not verified whether the patent has not been abandoned or expired and ReShape acknowledges that Apollo shall not have any liability to ReShape in connection with such patent having been abandoned or expired.
	JP		2007505696	Apollo has not verified whether the patent has not been abandoned or expired and ReShape acknowledges that Apollo shall not have any liability to ReShape in connection with such patent having been abandoned or expired.
	IN		1277/CHENP/2006	Apollo has not verified whether the patent has not been abandoned or expired and ReShape acknowledges that Apollo shall not have any liability to ReShape in connection with such patent having been abandoned or expired.
	IN		240356	Apollo has not verified whether the patent has not been abandoned or expired and ReShape acknowledges that Apollo shall not have any liability to ReShape in connection with such patent having been abandoned or expired.
	CN		101869496	Apollo has not verified whether the patent has not been abandoned or expired and ReShape acknowledges that Apollo shall not have any liability to ReShape in connection with such patent having been abandoned or expired.

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				Apollo has not verified whether the patent has not been abandoned or
	JР		2010279726	expired and ReShape acknowledges that Apollo shall not have any
				liability to ReShape in connection with such patent having been
***************************************				abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	EP		2311520	expired and ReShape acknowledges that Apollo shall not have any
	1-31			liability to ReShape in connection with such patent having been
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	JP		4722850	expired and ReShape acknowledges that Apollo shall not have any
	12.		4722830	liability to ReShape in connection with such patent having been
				abandoned or expired.
***************************************				Apollo has not verified whether the patent has not been abandoned or
				expired and ReShape acknowledges that Apollo shall not have any
	AT		513571	liability to ReShape in connection with such patent having been
				abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
				expired and ReShape acknowledges that Apollo shall not have any
	IIL	174345	1.74345	liability to ReShape in connection with such patent having been
				abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	DK		1662971	expired and ReShape acknowledges that Apollo shall not have any
				liability to ReShape in connection with such patent having been
	<b></b>			abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	ES		2366188	expired and ReShape acknowledges that Apollo shall not have any
				liability to ReShape in connection with such patent having been
***********				abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	нк		1086773	expired and ReShape acknowledges that Apollo shall not have any
	LTV.		1080773	liability to ReShape in connection with such patent having been
				abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
				expired and ReShape acknowledges that Apollo shall not have any
	WO		2005072627	liability to ReShape in connection with such patent having been
				abandoned or expired.
			***************************************	Apollo has not verified whether the patent has not been abandoned or
	EP		1670362	expired and ReShape acknowledges that Apollo shall not have any
			10.0302	liability to ReShape in connection with such patent having been
		 		abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	MX		PA06003001	expired and ReShape acknowledges that Apollo shall not have any
	1,12,1		11100005001	liability to ReShape in connection with such patent having been
				abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	₇₇		174244	expired and ReShape acknowledges that Apollo shall not have any
į.	IL		174344	liability to ReShape in connection with such patent having been
				abandoned or expired.
***************				Apollo has not verified whether the patent has not been abandoned or
				expired and ReShape acknowledges that Apollo shall not have any
	BR		PI0506144	liability to ReShape in connection with such patent having been
				abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	CN		1897880	expired and ReShape acknowledges that Apollo shall not have any
				liability to ReShape in connection with such patent having been
				abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	IN		1273/CHENP/2006	expired and ReShape acknowledges that Apollo shall not have any
	**		12.5/6/12/1/2000	liability to ReShape in connection with such patent having been
				abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	170		0007522260	expired and ReShape acknowledges that Apollo shall not have any
	JP	2007533368	2007533368	liability to ReShape in connection with such patent having been
				abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
		232640		expired and ReShape acknowledges that Apollo shall not have any
	IN		232640	liability to ReShape in connection with such patent having been
	,		1	abandoned or expired.
				A SE L SE
				Apollo has not verified whether the patent has not been abandoned or
	CN		101507619	expired and ReShape acknowledges that Apollo shall not have any
	CN		101507619	· ·

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				Apollo has not verified whether the patent has not been abandoned or
	NZ		548207	expired and ReShape acknowledges that Apollo shall not have any
				liability to ReShape in connection with such patent having been
***************************************			***************************************	abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	EP		2260773	expired and ReShape acknowledges that Apollo shall not have any
	151		2200773	liability to ReShape in connection with such patent having been
				abandoned or expired.
		[		Apollo has not verified whether the patent has not been abandoned or
				expired and ReShape acknowledges that Apollo shall not have any
	AT		489897	liability to ReShape in connection with such patent having been
				abandoned or expired.
***************************************	·		***************************************	Apollo has not verified whether the patent has not been abandoned or
				expired and ReShape acknowledges that Apollo shall not have any
	NZ		586427	liability to ReShape in connection with such patent having been
				abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	PT	16	1670362	expired and ReShape acknowledges that Apollo shall not have any
				liability to ReShape in connection with such patent having been
***************************************				abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	DK		1670362	expired and ReShape acknowledges that Apollo shall not have any
	1			liability to ReShape in connection with such patent having been
		<u> </u>		abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	re		2255024	expired and ReShape acknowledges that Apollo shall not have any
	ES		2355034	liability to ReShape in connection with such patent having been
				abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
				expired and ReShape acknowledges that Apollo shall not have any
	HK		1086181	liability to ReShape in connection with such patent having been
		1		abandoned or expired.
		i		Apollo has not verified whether the patent has not been abandoned or
				· ·
	JР		2011087942	expired and ReShape acknowledges that Apollo shall not have any
		İ		liability to ReShape in connection with such patent having been
***************************************				abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	JP		4778448	expired and ReShape acknowledges that Apollo shall not have any
	137		1770410	liability to ReShape in connection with such patent having been
		1		abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	4.75		527762	expired and ReShape acknowledges that Apollo shall not have any
	AΤ		537762	liability to ReShape in connection with such patent having been
				abandoned or expired.
***************************************	<u> </u>	**************************************		Apollo has not verified whether the patent has not been abandoned or
			2275	expired and ReShape acknowledges that Apollo shall not have any
	ES		2375930	liability to ReShape in connection with such patent having been
				abandoned or expired.
************		İ		Apollo has not verified whether the patent has not been abandoned or
				1
	EP		2433672	expired and ReShape acknowledges that Apollo shall not have any liability to ReShape in connection with such patent having been
		<u> </u>		abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	wo		200105463	expired and ReShape acknowledges that Apollo shall not have any
"0	1	-	200103403	liability to ReShape in connection with such patent having been
		1		abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	CA		2270709	expired and ReShape acknowledges that Apollo shall not have any
	CA		2379788	liability to ReShape in connection with such patent having been
				abandoned or expired.
	1	1		Apollo has not verified whether the patent has not been abandoned or
				expired and ReShape acknowledges that Apollo shall not have any
	EP	1072282	1072282	liability to ReShape in connection with such patent having been
				· · · · · · · · · · · · · · · · · · ·
***************************************	-	: 		abandoned or expired.
		J		Apollo has not verified whether the patent has not been abandoned or
	AU		6275700	expired and ReShape acknowledges that Apollo shall not have any
				liability to ReShape in connection with such patent having been
***************************************				abandoned or expired.
				Apollo has not verified whether the patent has not been abandoned or
	ren		1200152	expired and ReShape acknowledges that Apollo shall not have any
	EP		1200152	liability to ReShape in connection with such patent having been
				abandoned or expired.
			<u></u>	

IL	147693	Apollo has not verified whether the patent has not been abandoned or expired and ReShape acknowledges that Apollo shall not have any
		liability to ReShape in connection with such patent having been abandoned or expired.
		Apollo has not verified whether the patent has not been abandoned or
CN	1374877	expired and ReShape acknowledges that Apollo shall not have any
	1574677	liability to ReShape in connection with such patent having been
		abandoned or expired.
		Apollo has not verified whether the patent has not been abandoned or
JР	2003504166	expired and ReShape acknowledges that Apollo shall not have any
'- <u>-</u>	2005504100	liability to ReShape in connection with such patent having been
		abandoned or expired.
		Apollo has not verified whether the patent has not been abandoned or
MX	PA02000624	expired and ReShape acknowledges that Apollo shall not have any
INCA.	1 2402000024	liability to ReShape in connection with such patent having been
		abandoned or expired.
		Apollo has not verified whether the patent has not been abandoned or
AT	276790	expired and ReShape acknowledges that Apollo shall not have any
°'	270750	liability to ReShape in connection with such patent having been
		abandoned or expired.
		Apollo has not verified whether the patent has not been abandoned or
us	2011130702	expired and ReShape acknowledges that Apollo shall not have any
l cs	2011130702	liability to ReShape in connection with such patent having been
		abandoned or expired.
		Apollo has not verified whether the patent has not been abandoned or
EP	1200152	expired and ReShape acknowledges that Apollo shall not have any
121	1200132	liability to ReShape in connection with such patent having been
		abandoned or expired.
		Apollo has not verified whether the patent has not been abandoned or
ES	2226885	expired and ReShape acknowledges that Apollo shall not have any
12,3	2.2.20883	liability to ReShape in connection with such patent having been
		abandoned or expired.

**RECORDED: 08/12/2019**