506962112 11/05/2021 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ						
			Name			Execution Date	
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RECEIVING PARTY DA							
Name:	GLOB	US ME	EDICAL, INC.				
Street Address:	2560 0	GENER	RAL ARMISTEAD AVE	NUE			
Internal Address:	VALLE	Y FO	RGE BUSINESS CENT	ER			
City:	AUDU	BON					
State/Country:	PENN	SYLVA	ANIA				
Postal Code:	19403						
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ASSIGNMENT OF INTELLECTUAL PROPERTY AGREEMENT

This Assignment of Intellectual Property Agreement (this "**Agreement**") is entered into as of November 4, 2021 by and between Capstone Surgical Technologies, LLC, a Michigan limited liability company ("**Assignor**"), and Globus Medical, Inc., a Delaware corporation ("**Assignee**").

RECITALS

A. Assignor and Assignee are parties to that certain Asset Purchase Agreement, dated as of the date hereof (the "**Purchase Agreement**"), by and among Assignee, Assignor, Eric Finley, and each of the members of Assignor, pursuant to which Assignor has agreed to sell, assign and transfer substantially all of its assets to Buyer, including the sale, assignment and transfer of the Intellectual Property owned by Assignor ("**Assigned Intellectual Property**") to Assignee.

B. Pursuant to the Purchase Agreement, Assignee has acquired all right, title and interest in and to the Assigned Intellectual Property, including any and all goodwill of the business associated with the use of, and symbolized by, the trademarks therein, and the parties wish to record such acquisition with the United States Patent and Trademark Office and any equivalent entity in any other jurisdiction.

AGREEMENT

Now, therefore, in consideration of the recitals, the mutual promises herein made and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties to this Agreement, intending to be legally bound, agree as follows:

1. <u>Assignment of Trademarks</u>. Effective as of the date hereof, and pursuant to the Purchase Agreement, Assignor sells, transfers, conveys, assigns and delivers to Assignee, and Assignee accepts all right, title and interest of Assignor in and to: (i) the trademarks and trademark applications set forth in the attached <u>Schedule A</u>, together with the goodwill of the business symbolized thereby; (ii) all renewals and extensions of any such application, registration and filing for such trademarks; (iii) all income, royalties, damages, claims and payments now or hereafter due or payable under and with respect thereto, including, without limitation, damages, claims and payments for past and future infringements thereof; (iv) all rights to sue for past, present and future infringements of the foregoing, including the right to settle suits involving claims and demands for royalties owing; (v) all rights corresponding to any of the foregoing throughout the world; and (vi) the right to assign the rights conveyed herein, the same to be held and enjoyed by Assignee for its own use and benefit, and for the benefit of its successors, assigns and legal representatives.

2. <u>Assignment of Patents</u>. Effective as of the date hereof, and pursuant to the Purchase Agreement, Assignor sells, transfers, conveys, assigns and delivers to Assignee, and Assignee accepts all right, title and interest of Assignor in and to: (i) the patents and patent applications set forth in the attached <u>Schedule B</u>; (ii) all inventions and improvements described and claimed therein, and patents which may be granted from applications claiming priority to the underlying said patent rights; (iii) all income, royalties, damages, claims and payments now or hereafter due or payable under and with respect thereto, including, without limitation, damages, claims and payments for past and future infringements thereof; (iv) all rights to sue for past, present and future infringements of the foregoing, including the right to settle suits involving claims and demands for

royalties owing; (v) all rights corresponding to any of the foregoing throughout the world; and (vi) the right to assign the rights conveyed herein, the same to be held and enjoyed by Assignee for its own use and benefit, and for the benefit of its successors, assigns and legal representatives.

3. <u>Further Assurances</u>. At any time, and from time to time hereafter, Assignor shall forthwith, upon Assignee's written request and at its sole expense, take any and all steps reasonably requested by Assignee, including, without limitation, the execution, acknowledgment and delivery to Assignee of any and all further instruments, documents and assurances, to give effect to and perfect the assignment of the Assigned Intellectual Property from the Assignor to the Assignee or to record this Agreement, and to facilitate Assignee's enjoyment and enforcement of the Assigned Intellectual Property. Assignor hereby irrevocably designates and appoints Assignee and its duly authorized officer and agent as Assignor's agent and attorney in fact, to act for and on its behalf and stead to execute and file any such instruments, documents and assurances and to do all other lawfully permitted acts to further the prosecution and issuance of letters patent or copyright, trademark or service mark registrations or transfers or assignments thereof, in each case with respect to the Assigned Intellectual Property, with the same legal force and effect as if executed by Assignor. This appointment is coupled with an interest in and to the Assigned Intellectual Property and shall be irrevocable.

4. <u>Severability</u>. Whenever possible, each provision or portion of any provision of this Agreement shall be interpreted in such manner as to be effective and valid under applicable Law, but if any provision or portion of any provision of this Agreement is held to be invalid, illegal or unenforceable in any respect under any applicable Law or rule in any jurisdiction, such invalidity, illegality or unenforceability shall not affect any other provision or portion of any provision in such jurisdiction, and this Agreement shall be reformed, construed and enforced in such jurisdiction as if such invalid, illegal or unenforceable provision or portion of any provision had never been contained herein.

5. <u>Purchase Agreement</u>. This Agreement is executed and delivered pursuant to, and is subject in all respects to the terms and conditions of, the Purchase Agreement. Capitalized terms used but not otherwise defined herein have the meanings set forth in the Purchase Agreement. Nothing contained in this Agreement shall change, amend, extend or alter (nor shall it be deemed or construed as changing, amending, extending or altering) the terms or conditions of the Purchase Agreement in any manner whatsoever. This Agreement does not create or establish liabilities or obligations not otherwise created or existing under or pursuant to the Purchase Agreement, including those liabilities or obligations created or existing under or pursuant to the Purchase Agreement, including the sepect to the Intellectual Property. In the event of any conflict or other difference between the Purchase Agreement and this Agreement, the provisions of the Purchase Agreement, including the representations, warranties, covenants, agreements and indemnities contained therein, shall control.

6. <u>Successors and Assigns</u>. This Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective successors and assigns.

7. <u>Governing Law</u>. This Agreement shall be governed by, and construed in accordance with, (i) the laws of the United States in respect to trademark, patent and copyright issues, and (ii) the internal laws of the State of Delaware in all other respects without regard to the

laws of any other jurisdiction that might be applied because of the conflicts of laws principles of the State of Delaware.

8. <u>Counterparts</u>. This Agreement may be executed in any number of counterparts with the same effect as if each of the parties hereto had signed the same document. All counterparts shall be construed together and shall constitute one Agreement. This Agreement, to the extent signed and delivered by means of electronic transmission (including electronic mail of .pdf files or any electronic signature complying with the U.S. federal ESIGN Act of 2000, e.g., www.docusign.com), shall be treated in all manner and respects as an original agreement or instrument and shall be considered to have the same binding legal effect as if it were the original signed version thereof delivered in person. No party hereto shall raise the use of electronic transmission to deliver a signature or the fact that any signature or agreement or instrument was transmitted or communicated through the use of electronic transmission as a defense to the formation or enforceability of a contract and each such party forever waives any such defense.

[THE SIGNATURE PAGE FOLLOWS]

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

ASSIGNOR:

CAPST	ONE SURGICAL TECHNOLOGIES, LLC	
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By: Our Peter L. Bono Title: Manager

ASSIGNEE:

GLOBUS MEDICAL, INC.

By: _____ Name: Title:

[Signature Page to Assignment of Intellectual Property Agreement]

PATENT REEL: 058037 FRAME: 0491 IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the date first above written.

ASSIGNOR:

CAPSTONE SURGICAL TECHNOLOGIES, LLC

By: Name: Peter L. Bono Title: Manager

GLOBUS MEDIAL, INC.

By: Name: David Demski Title: CEO & President

ASSIGNEE:

[Signature Page to Assignment of Intellectual Property Agreement]

PATENT REEL: 058037 FRAME: 0492

Schedule A

Trademarks

Mark	Reg. No.	Reg. Date
Aqualine SID	5,504,607	June 26, 2019

Schedule B

Patents

See attached.

PATENT REEL: 058037 FRAME: 0494

Prepared by McHale and Slavin 10/26/2021

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2017362480 5/23/2019	3,044,255 5/16/2019	PCT/US17/62351 11/17/2017	15/816,861 11/17/2017 62/423,677 11/17/2016	62/423,651 11/17/2016	13/745,151 01/18/2013	Aqualit Mo.) Filling Data
	N/A	WO 2018/094240 5/24/2018	US 2018/0168757 6/21/2018	N/A	US 2014/0207056 07/24/2014	Publication No. Publication Date
		N/A	11,135,026 10/5/2021	N/A	9,248,228 02/02/2016	Patert No. Issue Date
Robotic Surgical System	Robotic Surgical System	Robotic Surgical System	Robotic Surgical System	Robotic Surgical System	Suction and Irrigation Apparatus with Anti- Clogging Capability	Title
Peter L. Bono James D. Lark John S. Scales Thomas J. Lord	Peter L. Bono Jarnes D. Lark John S. Scales Add Thomas J. Lord in progress.	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales Thomas J. Lord	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono Jarnes D. Lark Anthony J. Ruhala John S. Scales	Inventors
Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	Peter L. Bono	Capstone Surgical Technologies, LLC	Capstone Surgical Technologies, LLC	Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	Austgreet Ta
Pending Annuity Due: 11/17/2021 Projected Expiration: 11/17/2037	Pending Annuity Due: 11/17/2021 Request for Examination Due: 11/17/2022 Projected Expiration: 11/17/2037	<u>National Phase Filed In:</u> Australia (4820).061008) Canada (4820).001008) China (4820).086008) Europe (4820).990008)	3 1/2 Yr. Maint. Fee Due: 4/5/2025 7 1/2 Yr. Maint. Fee Due: 4/5/2033 Continuation (.050) filed 8/27/2021 Utility (.042) filed 8/30/2021 (prior to issuance of .008) Projected Expiration: 10/21/2033	Non-Provisional combining .007 and .008 filed 11/17/2017 as 4820U.008	3 1/2 Yr. Maint. Fee Paid 7 1/2 Yr. Maint. Fee Due: 8/2/2023 11 1/2 Yr. Maint. Fee Due: 8/2/2027 Projected Expiration: 9/26/2033	Document Blatus

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48201.001010 Canada	48201.010 PCT	G	482011 010	48201.851008 Hong Kong (EP)	48201,990008 Europe	48201.852008 Hong Kong (CN)	48201.086008 China	NASE NASE
3,080,151 4/23/2020	PCT/US18/57078 10/23/2018	10/23/2018 62/575,775 10/23/2017	16/168 011	62020004730.1 3/23/2020	17818661.5 6/13/2019	62020002280.9 2/5/2020	201780080500.2 7/3/2019	Applicate Concernance
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Rotary Oscillating/ Reciprocating Surgical Tool	Rotary Oscillating/ Reciprocating Surgical Tool	Reciprocating Surgical Tool	Rotary Oscillating/	Robotic Surgical System	Robotic Surgical System	Robotic Surgical System	Robotic Surgical System	eutoration bate faith for the faith fa
Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	James D. Lark John S. Scales	Add Thomas J. Lord in progress. Peter 1 Bono	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales Thomas J. Lord	Peter L. Bono James D. Lark John S. Scales Add Thomas J. Lord in progress.	Peter L. Bono James D. Lark John S. Scales Add Thomas J. Lord in progress.	
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Applicant: Jim Lark II	Peter L. Bono James D. Lark John S. Scales	and the second sec				
Capstone Surgical Technologies, LLC	Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	August 10				
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48201.851013 Hong Kong (EP)	48201.990013 Europe	4820I.086013 China	4820I.064013 New Zealand	4820I.061013 Australia	4820I.001013 Canada	48201.013 PCT	4820U.013 US	Rate C
62021030970.9 5/12/2021	19705601.3 8/11/2020	201980018035.9 9/8/2020	767027 8/11/2020	2019208033 8/11/2020	3,068,311 7/10/2020	PCT/US19/013338 1/11/2019	16/246,291 01/11/2019 62/616,673 1/12/2018	Caps: Audit No. Filmy Date
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Surgical Sensor Anchor System	Surgical Sensor Anchor System	Surgical Sensor Anchor System	Surgical Sensor Anchor System	Surgical Sensor Anchor System	Surgical Sensor Anchor System	Surgical Sensor Anchor System	Surgical Sensor Anchor System	Capstone Surgical Technologies, LLC - Patent Portfolio
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40014853A 8/28/2020	EP3542741 A Bulletin 2019/39 9/25/2019		NA	NA	US 2019-0290290 9/26/2019	stone Surgical Te Puercase No.
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21150046.7 1/4/2021 Priority Date: 4/18/2013	2018201584 3/6/2018	3073241 2/21/2020	16/266,802 02/04/2019	005268984 5/15/2018	201830220543.3 05/15/2018	201812851 5/15/2018	181,424 5/15/2018	29/633,162 1/12/2018	Automation Can	Caps
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N/A	2018201584 7/18/2019	N/A		005268984-0001 5/15/2018	ZL201830220543.3 5/3/2019	201812851 08/02/2018	181,424 3/6/2019	D884172 5/12/2020	Patient No.	echnologies. LL
Rotary Oscillating Bone, Cartilage, and Disk Removal Tool Assembly	Surgical Cutting Tool	Surgical Cutting Tool	Surgical Cutting Tool	Surgical Cutting Tool	Surgical Cutting Tool		Capstone Surgical Technologies, LLC - Patent Portfolio			
Peter L. Bono James D. Lark Corey A. Freimark Anthony J. Ruhala	Peter L. Bono James D. Lark Corey A. Freimark Anthony J. Ruhala	Peter L. Bono James D. Lark Corey A. Freimark Anthony J. Ruhala	Peter L. Bono James D. Lark Corey A. Freimark Anthony J. Ruhala	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	inventors	-
Peter L. Bono	Peter L. Bono	Peter L. Bono	Capstone Surgical Technologies, LLC	Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	Peter L. Bono	Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	Capstone Surgical Technologies, LLC	Assignment To	
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48201.851017 Hong Kong (EP)	48201.990017 Europe	48201.064017 New Zealand	48201.086017 China	4820I.061017 Australia	48201.001017 Canada	48201.017 PCT	4820U.017 US	Raft
62021031181.2 5/14/2021	197/05599.9 8/11/2020	8/11/2020	201980018059.4 9/8/2020	2019207913 8/11/2020	3,088,304 7/10/2020	PCT/US19/013225 1/11/2019	16/245,830 01/11/2019 62/616,700 1/12/2018	Appin No./ Filing Date
	EP3/3/318 11/18/2020				NA	WO2019/140214 7/18/2019	US2019/0216553 7/18/2019	Publication No. Publication Date
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Robotic Surgical Control System	Robotic Surgical Control System	Robotic Surgical Control System	Robotic Surgical Control System	Robotic Surgical Control System	Robotic Surgical Control System	Robotic Surgical Control System	Robotic Surgical Control System	Tate
Peter L. Bono James D. Lark John S. Scales Add Thomas J. Lord in progress.	Peter L. Bono James D. Lark John S. Scales Add Thomas J. Lord in progress.	James D. Lark John S. Scales Add Thomas J. Lord in progress.	Peter L. Bono James D. Lark John S. Scales Add Thomas J. Lord in progress.	Peter L. Bono James D. Lark John S. Scales Add Thomas J. Lord in progress.	Peter L. Bono James D. Lark John S. Scales Add Thomas J. Lord in progress.	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales Thomas J. Lord	IN
Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	Peter L. Bono	Capstone Surgical Technologies, LLC	Assigned To
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Capstone Surgical Technologies, LLC - Patent Portfolio

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16/773,564 1/27/2020	62/754,754 11/02/2018	62/681,462 6/6/2018	20712082.5 277/2020	PCT/US20/17127 2/7/2020	16/784,331 2/7/2020 62/803,039 2/8/2019	PCT/US18/00017 3/9/2018	15/932,361 2/16/2018	Applified Date	Caps
US-2020-0155167 5/21/2020	N/A	N/A		WO2020/163667 8/13/2020	US2020/0170660 6/4/2020	N/A	US2018/0263637 9/20/2018	Publication Date	tone Surgical Te
	N/A	N/A		NA		N/A		Paneut No.	Capstone Surgical Technologies, LLC - Patent
Oscillating Surgical Cutting Tool	Robotic Surgical System (Mini Robot)	Surgical Sensor Anchor System	Rotary Oscillating and Reciprocating Surgical Tools	Rotary Oscillating and Reciprocating Surgical Tools	Rotary Oscillating and Reciprocating Surgical Tools	Surgical Rotary Tool	Surgical Rotary Tool		C - Patent Portfolio
Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales		
Capstone Surgical Technologies, LLC	Peter L. Bono	Peter L. Bono	Peter L. Bono	Peter L. Bono	Capstone Surgical Technologies, LLC	Peter L. Bono	Capstone Surgical Technologies, LLC	A signed To	
Pending	U.S. and PCT applications filed 01/11/2019, used the docket number 4820U.013, this application combines 013, 022, and 023	U.S. and PCT applications filed 01/11/2019, used the docket number 4820U.013, this application combines 013, 022, and 023	Pending Response to Rule 161/162 Comm. Due: 3/15/2022 (File New Claims) Third Year Renewal Due: 2/7/2022	<u>National Phase Filed In:</u> Europe (4820I.990019) Attorney Campbell to file new claims upon receipt of Rule 161 Communication from Europe.	Pending Response to Office Action Due: 12/27/2021	Abandoned 5/24/2018	Pending Dass. 1277/2021 PATENT		

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4820I.001026 Canada	4820U.026 US Design	4820l.990025 Europe	48201.086025 China	48201.061025 Australia	4820I.001025 Canada	4820U.025 US Design	545
186,002 2/6/2019	29/659,086 8/6/2018	006181038-0001 2/6/2019	201930061277.9 2/7/2019	201910640 2/6/2019	186,001 2/6/2019	740-g Date 29/659,080 8/6/2018	Caps
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186,002 1/29/2020	D676,438 3/17/2020	006181038-0001 2/6/2019	ZL 201930061277.9 1/7/2020	201910640 5/6/2019	186,001 02/06/2020	5.00 Date D878,437 3/17/2020	Capstone Surgical Technologies, LLC - Patent
Helical Fluted Forward and Reverse Rotation Cutting Tool	Helical Fluted Forward and Reverse Rotation Cutting Tool	Surgical Cutting Tool	- Patent Portfolio				
Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	
Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	Capstone Surgical Technologies, LLC	Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	Capstone Surgical Technologies, LLC				
Annuity Due: 1/29/2025 Projected Expiration: 1/29/2030	Projected Expiration: 3/17/2035 <u>Foreign Filed In:</u> Australia (48201.061026) Canada (48201.086026) China (48201.990026) Europe (48201.990026)	Annuity Due: 2/6/2024 Projected Expiration: 2/6/2044	Annuity Due: 1/28/2022 Projected Expiration: 2/7/2029	Annuity Due: 2/6/2024 Projected Expiration: 2/6/2029	Annuity Due: 02/06/2025 Projected Expiration: 2/6/2030	Projected Expiration: 3/17/2035 <u>Foreign Filed In:</u> Australia (48201.061025) Canada (48201.001025) China (48201.086025) Europe (48201.990025) Europe (48201.990025)	

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19835984.6 11/6/2019	PCT/US19/060098 11/6/2019	16/676,092 11/6/2019 62/756,377 11/6/2018	PCT/US19/060067 11/6/2019	16/675,714 11/6/2019 62/756,364 11/6/2018	006181038-0002 2/6/2019	201930061278.3 2/7/2019	201910641 2/6/2019	Caps Applied No.
EP3876860 9/15/2021	WO2020/097224 5/14/2020	US-2020-0138537 5/7/2020	WO2020/097204 5/14/2020	US-2020-0138592 5/7/2020	NA	N	N/A	tone Surgical T
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Robotic Surgical System and Method	Robotic Surgical System and Method	Robotic Surgical System and Method	Inter/ocking Intervertebral Spacer and Method	Interlocking Intervertebral Spacer and Method	Helical Fluted Forward and Reverse Rotation Cutting Tool	Helical Fluted Forward and Reverse Rotation Cutting Tool	Helical Fluted Forward and Reverse Rotation Cutting Tool	Capstone Surgical Technologies, LLC - Patent Portfolio
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Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	Peter L. Bono	Capstone Surgical Technologies, LLC	Peter L. Bono	Capstone Surgical Technologies, LLC	Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	Peter L. Bono Assignment to Capstone Surgical Technologies, LLC in Progress	Assigned To
Response to RRAVED Cue: 12/19/2021 Client wishes to file in Hong Kong through EP; then validate in Ireland, France, Germany, and Switzerland.	<u>National Phase Filed In:</u> Europe (4820l.990030)	Pending First Action Prediction: February 2022	Abandoned Per Client 4/9/2021	Abandoned Per Client 4/9/2021	Annuity Due: 2/6/2024 Projected Expiration: 2/6/2044	Pro, ,	P	Course a Status

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	20725329.5 4/2/2020	PCT/US20/029225 4/22/2020	16/855,119 4/22/2020 62/839,023 4/26/2019	16/371,871 4/1/2019	16/743,620 01/15/2020 62/792,559 01/15/2019	PCT/US19/060124 11/6/2019	16/676,203 11/6/2019 62/757,139 11/7/2018	August Angel
		WO2020/219493 10/29/2020	US 2020-0337783 10/29/2020	US 2019-0290811 9/26/2019	US-2020-0222099 7/16/2020	WO2020/097239 5/14/2020	US-2020-0138544 5/7/2020	Publication No.
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System and Method for Reducing Interference in Positional Sensors for Robotic Surgery	System and Method for Reducing Interference in Positional Sensors for Robotic Surgery	System and Method for Reducing Interference in Positional Sensors for Robotic Surgery	System and Method for Reducing Interference in Positional Sensors for Robotic Surgery	Suction and Irrigation Apparatus with Anti- Clogging Capability	Orthopedic Surgical Method and Structure	Robotic Base with Controlled Movement for Surgical Procedures	Robotic Base with Controlled Movement for Surgical Procedures	i
Peter L. Bono James D. Lark John S. Scales Thomas J. Lord	Peter L. Bono James D. Lark John S. Scales Thomas J. Lord	Peter L. Bono James D. Lark John S. Scales Thomas J. Lord	Peter L. Bono James D. Lark John S. Scales Thomas J. Lord	Peter L. Bono James D. Lark Anthony J. Ruhala John S. Scales	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	Confirm Inventors: Peter L. Bono James D. Lark John S. Scales Thomas J. Lord	
Capstone Surgical Technologies, LLC	Capstone Surgical Technologies, LLC	Capstone Surgical Technologies, LLC	Capstone Surgical Technologies, LLC	Capstone Surgical Technologies, LLC	Capstone Surgical Technologies, LLC	Peter L. Bono	Capstone Surgical Technologies, LLC	Assignment To
Will be registered in Hong Kong when the European application publishes.	Pending Annuity Due: 4/22/2022	<u>National Phase Filed In:</u> Europe (4820l.990035)	Pending First Action Prediction: January 2022	Abandoned per Client 5/24/2021	Pending Resputse to Office Action Oue: 11/16/2021	Abandoned Per Client 4/9/2021 (Did not proceed with National Phase Filing)	Notice of Allowance Received Issue Fee Paid 10/12/2021 No Continuation PATENT	Document Status

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McHale and :
Slavin 10/26/2021

4820U.039 US PROV	4820U.038 US PROV	48201.851037 Hong Kong EP	48201.990037 Europe	48201.037 PCT	4820U.037 US UT	48201.036 PCT	4820U.036 US UT	N&S Ref #
			TBD	PCT/US20/33822 5/20/2020	16/879,447 5/20/2020 62/850,323 5/20/2019	PCT/US20/038615 6/19/2020	16/906,159 6/19/2020 62/864,269 6/20/2019	Apple Mo. Filing Date
				WO2020/236942 11/26/2020	US 2020/0367989 11/26/2020	WO2020/257565 12/24/2020	US 2021-0007688 1/14/2021	Publication Me./ Publication Date
						N/A		Patert No. Issue Date
DICOM Processing Software for Surgical Procedures	Drill Tips	Retractable Tool for Robotic Surgeries	Retractable Tool for Robotic Surgeries	Retractable Tool for Robotic Surgeries	Retractable Tool for Robotic Surgeries	Robotically Positioned X- Ray and C-Arm	Robotically Positioned X- Ray and C-Arm	THE
Confirm: Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark	Peter L. Bono James D. Lark John S. Scales Thomas J. Lord	Peter L. Bono James D. Lark John S. Scales Thomas J. Lord	Peter L. Bono James D. Lark John S. Scales Thomas J. Lord	Peter L. Bono James D. Lark John S. Scales Thomas J. Lord	Peter L. Bono James D. Lark John S. Scales Thomas J. Lord	Peter L. Bono James D. Lark John S. Scales Thomas J. Lord	inventors
		Capstone Surgical Technologies, LLC	Capstone Surgical Technologies, LLC	Capstone Surgical Technologies, LLC	Capstone Surgical Technologies, LLC	Capstone Surgical Technologies, LLC	Capstone Surgical Technologies, LLC	Assigned To
Оп Ною	On Hold	Will be registered in Hong Kong when the European application publishes.	Awaiting confirmation of filing.	<u>National Phase Filing In</u> : Europe (4820).990037)	Pending First Action Prediction: June 2022	National Phase Filing Due: 12/19/2021	Pending First Action Prediction: December 2021 PATENT	Deumeri Status

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4820U.045 US PROV	4820U.044 US PROV	4820U.043 US PROV	48200.042 US PROV (Related to .008)	4820U.041 US PROV (Related to .035)	4820U.040 CONT of .005	25
63/167,689 3/30/2021		63/142,719 1/28/2021	17/491,151 8/30/2021 63/142,716 1/28/2021	63/142,714 1/28/2021	17/094,274 11/10/2020	Caps Analista
					US-2021-0052284 2/25/2021	tone Surgical Tec Publication No. Publication Case
						Patent No.
Bi-Directional Drill Point Screw	Disposable Tip Design	Vertebral Disc Cutter and Method	surgical image system and Method	Surgical Tool Tracking System and Method	Rotary Oscillating Surgical Tool	Capstone Surgical Technologies, LLC - Patent Portfolio
Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	Feter L. Bono James D. Lark John S. Scales Thomas J. Lord	Peter L. Bono James D. Lark John S. Scales Thomas J. Lord	Peter L. Bono James D. Lark John S. Scales	T
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4820U.051 US PROV	4820U.050 US UT (Cont. of .008)	4820U.049 US PROV	4820U.048 US PROV	4820U.047 US PROV	4820U.046 US CONT (Cont. of .010)	Sara A
63/239,698 9/1/2021	17/459,754 8/27/2021	TBD	63/180,470 4/27/2021	63/180,444 4/27/2021	17/230,528 4/14/2021	Apatr No.
					US-2021-0298784 9/30/2021	Puterano Date
						Patent No.
Powered Surgical Tool with Transmission	Robotic Surgical System & Method	Bi-Directional Drill Point Screw	Rotary Oscillating and Reciprocating Surgical Tools	Bi-Directional Disk Removal and Decortication Tool	Rotary Oscillating/ Reciprocating Surgical Tool	eventeration text factoring test, LLC - Faterit Fortiono
Corey Freimark Peter L. Bono James D. Lark Marshal Eric Finley	Peter L. Bono James D. Lark John S. Scales Thomas J. Lord	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales Anthony J. Ruhala	Peter L. Bono James D. Lark John S. Scales	mentors
Capstone Surgical Technologies, LLC	Capstone Surgical Technologies, LLC		Capstone Surgical Technologies, LLC	Capstone Surgical Technologies, LLC	Capstone Surgical Technologies, LLC	Aussigned To
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Kinematic Software	Macromolecular Explanation of OSCAR	Surgical Sensor Anchor System	Robotic Surgical Control System	Powered Surgical Tool with Transmission	Capstone Surgical Technologies, LLC - Patent Portfolio
		Peter L. Bono James D. Lark John S. Scales	Peter L. Bono James D. Lark John S. Scales Thomas J. Lord	Corey Freimark Peter L. Bono James D. Lark Marshal Eric Finley	
		Assign to: Capstone Surgical Technologies, LLC (confirm)	Assign to: Capstone Surgical Technologies, LLC (confirm)	To be assigned to: Capstone Surgical Technologies, LLC (confirm)	A segment to
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