# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5023028

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	LICENSE

### **CONVEYING PARTY DATA**

Name	Execution Date
QT VASCULAR LTD.	06/21/2018
TRIREME MEDICAL, LLC	06/21/2018
QUATTRO VASCULAR PTE. LTD.	06/21/2018
TRIREME MEDICAL (SINGAPORE) PTE. LTD.	06/21/2018

### **RECEIVING PARTY DATA**

Name:	TELEFLEX LIFE SCIENCES UNLIMITED COMPANY
Street Address:	14 PAR LA VILLE ROAD
Internal Address:	3RD FLOOR PAR LA VILLE PLACE
City:	HAMILTON
State/Country:	BERMUDA
Postal Code:	08

### **PROPERTY NUMBERS Total: 36**

Property Type	Number
Application Number:	62080831
Application Number:	14941480
Application Number:	13761525
Application Number:	14936458
Application Number:	61596618
PCT Number:	US2013025032
Application Number:	13044425
Application Number:	14952728
PCT Number:	US2011027982
Application Number:	14807657
Application Number:	13756250
Application Number:	61593704
Application Number:	61313600
Application Number:	13972761
Application Number:	14974348
Application Number:	62662160

PATENT REEL: 046196 FRAME: 0282

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Property Type	Number
Application Number:	60344982
PCT Number:	US2002035547
PCT Number:	US2004027836
Application Number:	12694163
Application Number:	10651557
Application Number:	11292426
Application Number:	13022489
Application Number:	13489250
Application Number:	61324654
Application Number:	61185124
PCT Number:	US2016042652
Application Number:	13087169
Application Number:	14801852
Application Number:	14871531
PCT Number:	US2011032752
Application Number:	12795911
PCT Number:	US2010037818
Application Number:	14546696
PCT Number:	IB2013000217
PCT Number:	IB2015058802

### **CORRESPONDENCE DATA**

**Fax Number:** (202)861-1783

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 2028611500

Email: patents@bakerlaw.com

Correspondent Name: BAKER HOSTETLER LLP

Address Line 1: 1050 CONNECTICUT AVENUE, N.W.

Address Line 2: SUITE 1100

Address Line 4: WASHINGTON, D.C. 20036

ATTORNEY DOCKET NUMBER:	15184.160
NAME OF SUBMITTER:	ERDAL DERVIS
SIGNATURE:	/Erdal Dervis/
DATE SIGNED:	06/25/2018

### **Total Attachments: 14**

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### NON-COATED LICENSE CONFIRMATORY AGREEMENT

This NON-COATED LICENSE CONFIRMATORY AGREEMENT (this "Agreement") is made and entered into as of June 21, 2018 (the "Execution Date"), by and between QT Vascular Ltd., a public company listed on the Catalist of the SGX ("QTV"), and its wholly-owned subsidiaries, Trireme Medical, LLC, a Delaware limited liability company ("TMLLC"), Quattro Vascular Pte. Ltd., a Singapore corporation ("QVPL"), and Trireme Medical (Singapore) Pte. Ltd., a Singapore corporation ("TMSPL") (each individually a "Licensor" and collectively "Licensors"), and Teleflex Life Sciences Unlimited Company, an Irish company ("Teleflex").

### RECITALS

A. Teleflex and Licensors have entered into the Asset Purchase and Option Agreement, dated as of May 23, 2018 (the "APOA"), pursuant to which, among other things, Teleflex purchased certain Purchased Coronary Non-Coated Assets (as defined in the APOA) from Seller and its Affiliates; and

B. In connection with such purchase, Licensors and Teleflex have entered into the Non-Coated License Agreement, dated as of June 21, 2018 (the "Non-Coated License Agreement"), pursuant to which, among other things, Licensors grant to Teleflex an exclusive license under Licensors' rights in and to Licensed Technology to exploit Licensed Products for Coronary Non-Coated Vascular Applications (each, as defined the Non-Coated License Agreement).

C. Further in connection with such purchase and pursuant to the APOA, Teleflex has an option, which upon exercise, entitles Teleflex to acquire specific assets of the Licensors and be granted certain license(s) in respect of intellectual property relating to the Coated Coronary Product for use by Teleflex solely in Coronary Coated Vascular Applications (each, as defined in the APOA).

### AGREEMENT

NOW, THEREFORE, in consideration of the representations, warranties, covenants and agreements contained herein, and for other valuable consideration, the receipt and adequacy of which are hereby acknowledged, the parties agree as follows:

### **ARTICLE 1 - DEFINITIONS**

1.1 <u>Definitions</u>. Capitalized terms used herein shall be defined as set forth in this Agreement and further by reference to the APOA (which shall have the meanings given to such terms in the APOA), unless such terms are also specifically defined in the Non-Coated License Agreement (which shall have the meanings given to such terms in the Non-Coated License Agreement).

### **ARTICLE 2 - LICENSE**

2.1 <u>License Grant</u>. Subject to the terms and conditions of the Non-Coated License Agreement, and in exchange for the promises and covenants made thereunder and in conjunction with the APOA, the parties thereto confirm and agree that each of the Licensors (on their own behalf and on behalf of any Affiliates) grants to Teleflex, and Teleflex accepts,

- (a) an exclusive (even as to Licensors and their Affiliates), irrevocable, worldwide, sublicenseable, perpetual license (and sublicense as applicable), under the Licensed Technology (other than the Licensed Trademarks), to Exploit Licensed Products solely for Coronary Non-Coated Vascular Applications;
- (b) an exclusive (even as to Licensors and their Affiliates), irrevocable, worldwide, sublicenseable, perpetual license (and sublicense as applicable) to use the Licensed Trademarks in connection with the Exploitation of the Licensed Products solely for Coronary Non-Coated Vascular Applications; and
- (c) an exclusive, irrevocable, worldwide, sublicenseable, perpetual and royalty-free right of reference and license under the Licensors' and their Affiliates' right, title and interest in and to the Regulatory Approvals to Exploit Licensed Products solely for Coronary Non-Coated Vascular Applications.

For clarity, Teleflex shall not have any license or rights under any Licensed Technology outside of Coronary Non-Coated Vascular Applications. Teleflex shall have the right to exercise its rights under the licenses set forth in this Section 2.1 directly or indirectly through its Affiliates; provided that Teleflex shall be fully responsible for any and all obligations performed or to be performed by such Affiliate to the same extent as if such obligations were performed or to be performed directly by Teleflex.

- 2.2 <u>Sublicenses</u>. Subject to the terms and conditions of the Non-Coated License Agreement, and in exchange for the promises and covenants made thereunder and in conjunction with the APOA, the parties thereto further confirm and agree, that Teleflex shall have the right to grant sublicenses, through multiple tiers of sublicensees, under the licenses and rights granted in Section 2.1 to its Affiliates and other Third Parties; provided that any such sublicenses shall be consistent with the terms and conditions of this Agreement and Teleflex shall promptly notify Licensors of any such sublicenses granted by Teleflex, or by any Affiliate or sublicensee of Teleflex.
- 2.3 <u>Licensed Technology</u>. As set forth in the Non-Coated License Agreement, "Licensed Technology" means all Intellectual Property Rights (a) Controlled by Licensors or their Affiliates as of the Effective Date of the Non-Coated License Agreement or at any time during the term of the Non-Coated License Agreement and (b) relating to the Licensed Products, including, without limitation, the Licensed Patents and Licensed Trademarks.
- 2.4 <u>Licensed Products</u>. As set forth in the Non-Coated License Agreement, "Licensed Products" means the Non-Coated Coronary Products, as defined in the APOA, and any future developed or acquired non-drug coated products approved for Coronary Non-Coated Vascular Applications.
- 2.5 <u>Licensed Patents</u>. As set forth in the Non-Coated License Agreement, "Licensed Patents" means all patents and patent applications (a) Controlled by Licensors or their Affiliates as of the Effective Date of the Non-Coated License Agreement or at any time during the term of the Non-Coated License Agreement and (b) relating to the Licensed Products, including, without limitation, the patents and patent applications listed on Part I of Section 1.4(g) of the Disclosure

Schedule of the APOA and attached hereto as <u>Exhibit A</u>; together with all patents issuing on any such patent applications and all divisionals, continuations, continuations-in-part, requests for continued examination, reissues, reexaminations, restorations (including supplemental protection certificates) and extensions of any of the foregoing.

- 2.6. <u>Licensed Trademarks</u>. As set forth in the Non-Coated License Agreement, "Licensed Trademarks" means all trademarks, service marks, trade names, logos, or other indicia of source, whether registered or unregistered, that are Controlled by any Licensor or any of their Affiliates during the term and that consist of the wording "Chocolate" (whether or not stylized), including those trademarks and trademark applications listed on Part I of Section 1.4(g) of the Disclosure Schedule of the APOA and attached hereto as <u>Exhibit B</u>.
- 2.7 <u>Coronary Non-Coated Vascular Applications</u>. As set forth in the Non-Coated License Agreement and the APOA, "Coronary Non-Coated Vascular Applications" means the treatment, prevention, diagnosis or management of diseases in the coronary vasculature system, and specifically excludes the treatment, prevention, diagnosis or management of diseases in the peripheral vasculature system or the drug coating of any product.
- 2.8 <u>Recordation</u>. Licensors and Teleflex further agree that Teleflex may record this document with any relevant government agency in the world, and that Licensors and Teleflex will cooperate to so record Teleflex rights.

### **ARTICLE 3 - MISCELLANEOUS**

- 3.1 <u>Governing Law</u>. This Agreement shall be governed by and interpreted and enforced in accordance with the Laws of the State of Delaware, without giving effect to any choice of Law or conflicts of Laws rules or provisions (whether of the State of Delaware or any other jurisdiction) that would cause the application of the substantive Laws of any jurisdiction other than the State of Delaware.
- 3.2 Amendment, Parties in Interest, Miscellaneous. This Agreement may be amended, modified, or supplemented only by a written instrument duly executed by each of the parties. If any provision of this Agreement shall for any reason be held to be invalid, illegal, or unenforceable in any respect, such invalidity, illegality, or unenforceability shall not affect any other provision hereof, and this Agreement shall be construed as if such invalid, illegal, or unenforceable provision had never been contained herein. This Agreement shall be binding upon, inure to the benefit of and be enforceable by the respective successors and permitted assigns of the parties.
- 3.3 <u>Counterparts.</u> This Agreement may be executed in two (2) or more counterparts (delivery of which may occur via facsimile or email), each of which shall be binding as of the date first written above, and, when delivered, all of which shall constitute one and the same instrument. A facsimile signature or electronically scanned copy of a signature shall constitute and shall be deemed to be sufficient evidence of a party's execution of this Agreement, without necessity of further proof. Each such copy (or facsimile) shall be deemed an original, and it shall not be

3

necessary in making proof of this Agreement to produce or account for more than one such counterpart.

[Signature page follows]

IN WITNESS WHEREOF, each of the parties has caused this Agreement to be executed by their duty authorized representatives effective as of the Execution Date.

VI VASCULARLID.
Ву:
Ву:
By: // Name: Eitan Konstantino
Title: CEO
TRIREME MEDICAL, LLC
By: 1/1/K Name: Eitan Konstantino
Name: Eitan Konstantino
Title: CEO
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QUATTRO VASCULAR PTE. LTD.
By: THY
Name: Gin Moey Org
Title: Director
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TRIREME MEDICAL (SINGAPORE) PTE. LTD.
By: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Name: E than IV al. IV
Name: Eitan/Konstantino Tide: CEO
CE 0 4
TELEFLEX LIFE SCIENCES UNLIMITED
COMPANY
By:
Name:
Title:
Title:

[Signature Page to Non-Coated License Confirmatory Agreement]

IN WITNESS WHEREOF, each of the parties has caused this Agreement to be executed by their duly authorized representatives effective as of the Execution Date.

QT VA	SCULAR LTD.
By:	
Name:	
Title:	
TRIRE	ME MEDICAL, LLC
By:	
Name:	,
Title:	
QUAT	FRO VASCULAR PTE. LTD.
Ву:	
Name:	
Title:	
	ME MEDICAL (SINGAPORE) PTE. LTD.
By:	
inailie.	
Title:	
TELEF	LEX LIFE SCIENCES UNLIMITED
COMPA	
	Gwen Watanabe
;	Director

[Signature Page to Non-Coated License Confirmatory Agreement]

# **EXHIBIT A**

# LICENSED PATENTS

Application number	Patent	Juris.	Title	Assignee	Legal status	
RELEVANT TO CHOCOLATE						
EP15798252	N/A	Europe	Balloon catheter system	TRIREME MEDICAL, LLC	PENDING	
PCT/IB2015/0 58802	N/A	PCT	Balloon catheter system	TRIREME MEDICAL, LLC	PENDING	
62/080,831	N/A	U,S,	Balloon catheter system	TRIREME MEDICAL, LLC	EXPIRED	
CN201580062 444	N/A	China	Balloon catheter system and method of using same	TRIREME MEDICAL, LLC	PENDING	
14/941,480	N/A	U.S.	Balloon catheter system and method of using same	TRIREME MEDICAL, LLC	PENDING	
CN201380008 705	CN1041688 59	China	Constraining structure with non-linear axial struts	TRIREME MEDICAL, LLC	GRANTED	
EP13747151	N/A	Europe	Constraining structure with non-linear axial struts	TRIREME MEDICAL, LLC	PENDING	
HK15100715	HK1200306	Hong Kong	Constraining structure with non-linear axial struts	TRIREME MEDICAL, LLC	GRANTED	
JP2014555862	JP6030667	Japan	Constraining structure with non-linear axial struts	TRIREME MEDICAL, LLC	GRANTED	
KR201470215 16	KR10163755 9	Korea	Constraining structure with non-linear axial struts	TRIREME MEDICAL, LLC	GRANTED	
SG112014039 15X	SG11201403 915X	Singapo re	Constraining structure with non-linear axial struts	TRIREME MEDICAL, LLC	GRANTED	
13/761,525	US9179936	U.S.	Constraining structure with non-linear axial struts	TRIREME MEDICAL, LLC	GRANTED	
14/936,458	N/A	U.S.	Constraining structure with non-linear axial struts	TRIREME MEDICAL, LLC	PENDING	
61/596,618	N/A	U.S.	Constraining structure with non-linear axial	TRIREME MEDICAL, LLC	EXPIRED	

Application number	Patent	Juris.	<b>Title</b> struts	Assignee	Legal status
PCT/US2013/0 25032	N/A	PCT	Constraining structure with non-linear axial struts	TRIREME MEDICAL, LLC	EXPIRED
CN201180023 620	CN1029391 25	China	Device and method for compartmental vessel treatment	TRIREME MEDICAL, LLC	GRANTED
EP11754114	N/A	Europe	Device and method for compartmental vessel treatment	TRIREME MEDICAL, LLC	PENDING
SG102015011 17P	SG10201501 117P	Singapo re	Device and method for compartmental vessel treatment	TRIREME MEDICAL, LLC	GRANTED
13/044,425	US9199066	U.S.	Device and method for compartmental vessel treatment	TRIREME MEDICAL, LLC	GRANTED
14/952,728	N/A	U.S.	Device and method for compartmental vessel treatment	TRIREME MEDICAL, LLC	PENDING
SG201206771 6	N/A	Singapo re	Device and method for compartmental vessel treatment	TRIREME MEDICAL, LLC	ABANDONED
PCT/US2011/0 27982	N/A	PCT	Device and method for compartmental vessel treatment	TRIREME MEDICAL, LLC	EXPIRED
JP2013500094	JP5955310	Japan	Device and method for divide blood vessel disposal	TRIREME MEDICAL, LLC	GRANTED
EP13743082	N/A	Europe	Device for compartmental dilatation of blood vessels	TRIREME MEDICAL, LLC	PENDING
HK15100716	HK1200307	Hong Kong	Device for compartmental dilatation of blood vessels	TRIREME MEDICAL, LLC	EXPIRED
14/807,657	N/A	U.S.	Device for compartmental dilatation of blood vessels	TRIREME MEDICAL, LLC	PENDING
13/756,250	N/A	U.S.	Device for compartmental dilatation of blood vessels	TRIREME MEDICAL, LLC	ABANDONED
SG112014039 91R	N/A	Singapo re	Device for compartmental dilatation of blood vessels	TRIREME MEDICAL, LLC	ABANDONED
CN201380006 932	N/A	China	Device for compartmental dilatation	TRIREME MEDICAL, LLC	ABANDONED

Application number	Patent	Juris.	Title	Assignee	Legal status
			of blood vessels		
61/593,704	N/A	U.S.	Device for compartmental dilatation of blood vessels	TRIREME MEDICAL, LLC	EXPIRED
PCT/IB2013/0 00217	N/A	PCT	Device for compartmental dilatation of blood vessels	TRIREME MEDICAL, LLC	EXPIRED
61/313,600	N/A	U.S.	Device for treatment of blood vessels	TRIREME MEDICAL, LLC	EXPIRED
JP2017526522	N/A	Japan	Method for using the system and balloon catheter system	TRIREME MEDICAL, LLC	PENDING
13/972,761	US9216033	U.S.	System and method for treating biological vessels	TRIREME MEDICAL, LLC	GRANTED
14/974,348	N/A	U.S.	System and method for treating biological vessels	TRIREME MEDICAL, LLC	PENDING
20161035309 8.8	N/A	China	Constraining structure with non-linear axial struts	TRIREME MEDICAL, LLC	ABANDONED
2014-555330	N/A	JP	Device for compartmental dilatation of blood vessels	TRIREME MEDICAL, LLC	ABANDONED
10-2014- 7021340	N/A	KR	Device for compartmental dilatation of blood vessels	TRIREME MEDICAL, LLC	ABANDONED
62/662,160	N/A	U.S.	Balloon catheter	TRIREME MEDICAL, LLC	PENDING
18102628.6	N/A	Hong Kong	Balloon catheter system	TRIREME MEDICAL, LLC	PENDING
60/344,982	N/A	U.S.	Balloon catheter with non-deployable stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	EXPIRED
AT02784402T	ATE426427	Austria	Ballonkatheter mit nicht ablegbarem stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	LAPSED
AT04782334T	ATE443497	Austria	Ballonkatheter mit nichtablegbarem stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	LAPSED

Application number	Patent	Juris.	Title	Assignee	Legal status
AU200234818 0	N/A	Australi a	Baloon catheter with non-deployable stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	LAPSED
CA2464053	N/A	Canada	Baloon catheter with non-deployable stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	ABANDONED
CN02819948	CN1568165	China	Balloon catheter with non-deployable stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	GRANTED
DE60231733	DE60231733	German y	Balloon catheter with non-deployable stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	GRANTED
DE602004023 307T	DE60200402 3307	German y	Ballonkatheter mit nichtablegbarem stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	GRANTED
EP02784402	EP1441669	Europe	Baloon catheter with non-deployable stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	GRANTED
EP04782334	EP1659989	Europe	Balloon catheter with non-deployable stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	GRANTED
ES02784402T	ES2320742	Spain	Cateter con balon con endoprotesis no desplegable.	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	GRANTED
ES04782334T	ES2330228	Spain	Cateter con balon con stent no desplegable.	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	GRANTED

Application number	Patent	Juris.	Title	Assignee	Legal status
HK05104024	HK1071286	Hong Kong	Baloon catheter with non-deployable stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	GRANTED
JP2003543647	JP4404630	Japan	Stent catheter balloon with non-stationary	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	GRANTED
JP2006524871	JP4602977	Japan	Balloon catheter having a non-deployable stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	EXPIRED
PCT/US2002/3 5547	N/A	PCT	Baloon catheter with non-deployable stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	EXPIRED
PCT/US2004/0 27836	N/A	PCT	Balloon catheter with non-deployable stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	EXPIRED
12/694,163	US9375328	U.S.	Balloon catheter with non-deployable stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	GRANTED
10/651,557	N/A	U.S.	Balloon catheter with non-deployable stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	ABANDONED
10/399,589	US7691119	U.S.	Balloon catheter with non-deployable stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	GRANTED
11/292,426	US7931663	U.S.	Balloon catheter with non-deployable stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	GRANTED

Application number	Patent	Juris.	Title	Assignee	Legal status
13/022,489	US20110125 247	U.S.	Balloon catheter with non-deployable stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	PENDING
13/489,250	US20120245 616	U.S.	Balloon Catheter With Non-Deployable Stent	THE SPECTRANETICS CORPORATION ANGIOSCORE LLC	PENDING

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61/324,654	N/A	U.S.	Balloon catheter with rotatable tip	TRIREME MEDICAL, LLC	EXPIRED		
61/185,124	N/A	U.S.	Side branch balloon	TRIREME MEDICAL, LLC	EXPIRED		
CN201180022 470	CN1029585 54	China	Balloon catheter with improved column strength and torque transmission	TRIREME MEDICAL, LLC	GRANTED		
CN201510061 333	N/A	China	Balloon catheter with improved column strength and torque transmission	TRIREME MEDICAL, LLC	PENDING		
EP11769703	N/A	Europe	Balloon catheter with improved column strength and torque transmission	TRIREME MEDICAL, LLC	ABANDONED		
PCT/US2016/0 42652	N/A	PCT	Balloon catheter with improved column strength and torque transmission	TRIREME MEDICAL, LLC	EXPIRED		
SG201207750 9	SG184930	Singapo re	Balloon catheter with improved column strength and torque transmission	TRIREME MEDICAL, LLC	GRANTED		
SG102014075 56X	N/A	Singapo re	Balloon catheter with improved column strength and torque transmission	TRIREME MEDICAL, LLC	PENDING		
13/087,169	US9233234	U.S.	Balloon catheter with improved column strength and torque transmission	TRIREME MEDICAL, LLC	GRANTED		

Application number	Patent	Juris.	Title	Assignee	Legal status	
14/801,852	N/A	U.S.	Balloon catheter with improved column strength and torque transmission	TRIREME MEDICAL, LLC	ABANDONED	
14/871,531	N/A	U.S.	Balloon catheter with improved column strength and torque transmission	TRIREME MEDICAL, LLC	ABANDONED	
PCT/US2011/0 32752	N/A	PCT	Balloon catheter with improved column strength and torque transmission	TRIREME MEDICAL, LLC	EXPIRED	
CN201080025 231	CN1025739 82	China	Side branch balloon	TRIREME MEDICAL, LLC	GRANTED	
EP10786711	N/A	Europe	Side branch balloon	TRIREME MEDICAL, LLC	PENDING	
JP2012514235	JP5580886	Japan	Side branch balloon	TRIREME MEDICAL, LLC	GRANTED	
JP2014142939	JP6104213	Japan	Side branch balloon	TRIREME MEDICAL, LLC	GRANTED	
12/795,911	N/A	U.S.	Side branch balloon	TRIREME MEDICAL, LLC	PENDING	
PCT/US2010/0 37818	N/A	PCT	Side branch balloon	TRIREME MEDICAL, LLC	EXPIRED	
14/546,696	N/A	U.S.	Side branch balloon	TRIREME MEDICAL, LLC	ABANDONED	

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# LICENSED TRADEMARKS

ł	Status	registered	registered	registered	registered		registered	registered registered	registered registered	registered registered	registered registered
	Date	Oct. 09, 2012	Jan. 17, 2017	Jan. 8, 2014	Dec. 12, 2014		Dec. 28, 2014	Dec. 28, 2014 Dec. 6, 2013	Dec. 28, 2014 Dec. 6, 2013 Protection	Dec. 28, 2014 Dec. 6, 2013 Protection granted July	Dec. 28, 2014 Dec. 6, 2013 Protection granted July
stration	ċ	4223346	5125685	12070331	1231454	7 0000007	1,0088301	5634917	5634917 Singapore	5634917 Singapore Trademark	5634917 Singapore Trademark
A D D C ation	Date	Dec. 30, 2011	Jan. 14, 2016	Aug. 15, 2013	Dec. 12, 2014	Aug 19 2013		Aug. 15, 2013	Aug. 15, 2013	Aug. 15, 2013	Aug. 15, 2013
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4	Owner	TriReme Medical, LLC		TriReme Medical, LLC	TriReme Medical, LLC	TriReme Medical, LLC	TriBeme Medical, LLC				
,	Trademark	CHOCOLATE	CHOCOLATE XD	CHOCOLATE	CHOCOLATE	CHOCOLATE	LF	CHUCULAIE	CHOCOLAIE	CHOCOLAIE	CHOCOLAIE
	Country	U.S.	U.S.	Ш П	WIPO	China		Japan	Japan	Japan	Japan

PATENT REEL: 046196 FRAME: 0298

RECORDED: 06/25/2018