

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7147981

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	INTELLECTUAL PROPERTY SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
JENAVALVE TECHNOLOGY, INC.	12/29/2021

RECEIVING PARTY DATA

Name:	INNOVATUS LIFE SCIENCES LENDING FUND I, LP
Street Address:	777 THIRD AVENUE
Internal Address:	25TH FLOOR
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10017

PROPERTY NUMBERS Total: 80

Property Type	Number
Patent Number:	7896913
Patent Number:	RE45130
Patent Number:	8679174
Patent Number:	9775705
Patent Number:	9788945
Patent Number:	10492906
Patent Number:	6254564
Patent Number:	6881199
Patent Number:	7704222
Patent Number:	7736327
Patent Number:	8216174
Patent Number:	8597226
Patent Number:	RE45790
Patent Number:	RE45962
Patent Number:	9044320
Patent Number:	8834561
Patent Number:	9402717
Patent Number:	9855142
Patent Number:	10363134

PATENT

Property Type	Number
Patent Number:	11116628
Patent Number:	8062355
Patent Number:	7896915
Patent Number:	7914575
Patent Number:	8685085
Patent Number:	9339386
Patent Number:	9918835
Patent Number:	10543084
Patent Number:	9295551
Patent Number:	9138315
Patent Number:	9445896
Patent Number:	8758430
Patent Number:	9044318
Patent Number:	9168130
Patent Number:	8317858
Patent Number:	9265631
Patent Number:	9877828
Patent Number:	9707075
Patent Number:	10575947
Patent Number:	8468667
Patent Number:	8398704
Patent Number:	8465540
Patent Number:	8790395
Patent Number:	9439759
Patent Number:	9987133
Patent Number:	9867699
Patent Number:	10154901
Patent Number:	10702382
Patent Number:	10993805
Patent Number:	11154398
Patent Number:	10856978
Patent Number:	9597182
Patent Number:	10307251
Patent Number:	11147669
Patent Number:	9744031
Patent Number:	10603164
Patent Number:	9510947
Patent Number:	9867694

Property Type	Number
Patent Number:	10433954
Patent Number:	11185405
Patent Number:	10709555
Patent Number:	11065138
Patent Number:	11197754
Patent Number:	8216301
Patent Number:	8303653
Patent Number:	8206437
Patent Number:	8585756
Patent Number:	8579965
Patent Number:	9889002
Patent Number:	9949824
Patent Number:	11007052
Patent Number:	9878127
Application Number:	16665502
Application Number:	16708920
Application Number:	16741956
Application Number:	15222641
Application Number:	17451062
Application Number:	16794423
Application Number:	16926585
Application Number:	15559498
Application Number:	17377254

CORRESPONDENCE DATA

Fax Number: (617)310-6001

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: 6173106000

Email: munozg@gtlaw.com

Correspondent Name: GREENBERG TRAUIG, LLP

Address Line 1: ONE INTERNATIONAL PLACE

Address Line 2: SUITE 2000

Address Line 4: BOSTON, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER: 176634.0128000

NAME OF SUBMITTER: EUGENIA A. PREZAS

SIGNATURE: /Eugenia A. Prezas/

DATE SIGNED: 01/28/2022

Total Attachments: 19

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of December 29, 2021 (the "Effective Date") by and between INNOVATUS LIFE SCIENCES LENDING FUND I, LP, a Delaware limited partnership as collateral agent for the Lenders (the "Lenders") described in the Loan Agreement (in such capacity, the "Collateral Agent") and JENAVALVE TECHNOLOGY, INC., a Delaware corporation ("Grantor").

RECITALS

A. Lenders have agreed to make certain advances of money and to extend certain financial accommodation to Grantor (the "Loans") in the amounts and manner set forth in that certain Loan and Security Agreement by and between Collateral Agent, the Lenders and Grantor dated the Effective Date (as the same may be amended, modified or supplemented from time to time, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement). The Lenders are willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Collateral Agent, for the benefit of the Lenders, a security interest in certain Copyrights, Trademarks, Patents, and Mask Works to secure the obligations of Grantor under the Loan Agreement.

B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Collateral Agent, for the benefit of the Lenders, a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

To secure its obligations under the Loan Agreement, Grantor grants and pledges to Collateral Agent, for the benefit of the Lenders, a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property Collateral (including without limitation those Copyrights, Patents and Trademarks listed on Exhibits A, B and C hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof.

This security interest is granted in conjunction with the security interest granted to Collateral Agent, for the benefit of the Lenders, under the Loan Agreement. The rights and remedies of Collateral Agent with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Collateral Agent, for the benefit of the Lenders, as a matter of law or equity. Each right, power and remedy of Collateral Agent provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Collateral Agent of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Lender, of any or all other rights, powers or remedies.

This Intellectual Property Security Agreement and the rights and obligations of the parties hereunder shall be governed by and construed in accordance with the laws of the State of New York.

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IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

Address of Grantor:

JENAVALVE TECHNOLOGY, INC.

4 Cromwell
Irvine, CA 92618
Attn: Chief Executive Officer
EMAIL: kilcoyne@jenavalve.com

By: _____
Name: J. Kilcoyne
Title: CEO

COLLATERAL AGENT:

Address of Lender:

INNOVATUS LIFE SCIENCES LENDING FUND
I, LP
By: Innovatus Life Sciences GP, LP
Its: General Partner

777 Third Avenue, 25th Floor
New York, NY 10017
Attn: Claes Ekstrom
Email: cekstrom@innovatuscp.com

By: _____
Name: _____
Title: _____

[Signature Page to IP Security Agreement]

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

Address of Grantor:

JENAVALVE TECHNOLOGY, INC.

4 Cromwell
Irvine, CA 92618
Attn: Chief Executive Officer
EMAIL: kilcoyne@jenavalve.com


By: _____
Name: _____
Title: _____

COLLATERAL AGENT:

Address of Lender:

INNOVATUS LIFE SCIENCES LENDING FUND
I, LP
By: Innovatus Life Sciences GP, LP
Its: General Partner

777 Third Avenue, 25th Floor
New York, NY 10017
Attn: Claes Ekstrom
Email: cekstrom@innovatuscp.com

By:  _____
Name: Andrew Dym
Title: Authorized Signatory

[Signature Page to IP Security Agreement]

PATENT
REEL: 058894 FRAME: 0795

EXHIBIT A

Copyrights

None.

EXHIBIT B

Patents

[see attached]

JenaValve Technology Inc. - US Issued Patents/Pending Applications		
JVT FAMILY	PATENT/APPL. NO.	STATUS
JVT OWNED PATENTS/APPS:		
JVT-P003-US1	7,896,913	Issued
JVT-P004-US	RE45,130	Issued
JVT-P006-US1	8679174	Issued
JVT-P006-US2	9775705	Issued
JVT-P006-US3	9788945	Issued
JVT-P006-US4	10492906	Issued
JVT-P006-US5	16/665,502	Pending
JVT-P007-US1	6254564	Issued
JVT-P007-US2	6881199	Issued
JVT-P007-US3	7704222	Issued
JVT-P007-US4	7736327	Issued
JVT-P007-US5	8216174	Issued
JVT-P007-US6	8597226	Issued
JVT-P009-US1 Reissue	RE45790	Issued
JVT-P009-US2 Reissue	RE45962	Issued
JVT-P009-US3	9044320	Issued
JVT-P009-US4	8834561	Issued
JVT-P009-US5	9402717	Issued
JVT-P009-US6	9855142	Issued
JVT-P009-US7	10363134	Issued
JVT-P009-US8	11116628	Issued
JVT-P010-US	8062355	Issued
JVT-P011-US1	7896915	Issued
JVT-P011-US2	7914575	Issued
JVT-P011-US3	8685085	Issued
JVT-P011-US4	9339386	Issued
JVT-P011-US5	9918835	Issued
JVT-P011-US6	10543084	Issued
JVT-P011-US7	16/708,920	Pending
JVT-P012-US	9295551	Issued
JVT-P013-US1	9138315	Issued

JVT-P013-US2	9445896	Issued
JVT-P014-US1	8758430	Issued
JVT-P015-US1	9044318	Issued
JVT-P015-US2	9168130	Issued
JVT-P015-US3	8317858	Issued
JVT-P015-US4	9265631	Issued
JVT-P015-US5	9877828	Issued
JVT-P015-US6	9707075	Issued
JVT-P015-US7	10575947	Issued
JVT-P015-US8	16/741,956	Pending
JVT-P016-US1	8468667	Issued
JVT-P019-US1	8398704	Issued
JVT-P019-US2	8465540	Issued
JVT-P019-US3	8790395	Issued
JVT-P019-US4	9439759	Issued
JVT-P019-US5	9987133	Issued
JVT-P019-US6	9867699	Issued
JVT-P019-US7	10154901	Issued
JVT-P019-US8	10702382	Issued
JVT-P019-US9	10993805	Issued
JVT-P019-US10	11154398	Issued
JVT-P020-US	10856978	Issued
JVT-P020-US1	9597182	Issued
JVT-P020-US2	15/222,641	Pending
JVT-P020-US3	10307251	Issued
JVT-P020-US4	11147669	Issued
JVT-P020-US5	17/451,062	Pending
JVT-P021-US1	9744031	Issued
JVT-P021-US2	10603164	Issued
JVT-P021-US3	16/794,423	Pending
JVT-P024-US	9510947	Issued
JVT-P029-US1	9867694	Issued
JVT-P029-US2	10433954	Issued
JVT-P029-US3	11185405	Issued
JVT-P035-PCUS	10709555	Issued

JVT-P035-US2	16/926,585	Pending
JVT-P036-PCUS	15/559,498	Pending
JVT-P038-USPC	11,065,138	Issued
JVT-P038-US2	17/377,254	Pending
JVT-P039-US2	11197754	Issued
<u>CO-OWNED PATENTS/APPS:</u>		
JVT-P008-US1	8216301	Issued
JVT-P008-US2	8303653	Issued
JVT-P008-US4	8206437	Issued
JVT-P008-US5	8585756	Issued
JVT-P008-US6	8579965	Issued
JVT-P008-US8	9889002	Issued
JVT-P008-US9	9949824	Issued
JVT-P008-US10	11,007,052	Issued
JVT-P027-US	9878127	Issued

OWNER	Alive/Dead (patent only)	Patent	Appl.
JenaValve Technology, Inc.	Dead		
JenaValve Technology, Inc.	Dead		
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.			1
JenaValve Technology, Inc.	DEAD		
JenaValve Technology, Inc.	DEAD		
JenaValve Technology, Inc.	DEAD		
JenaValve Technology, Inc.	DEAD		
JenaValve Technology, Inc.	DEAD		
JenaValve Technology, Inc.	DEAD		
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.			1
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	

JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Dead		
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.			1
JenaValve Technology, Inc.	Dead		
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.			1
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.			1
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.	Alive	1	

JenaValve Technology, Inc.			1
JenaValve Technology, Inc.			1
JenaValve Technology, Inc.	Alive	1	
JenaValve Technology, Inc.			1
JenaValve Technology, Inc.	Alive	1	
	OWNED TOTAL:	52	9
JenaValve Technology, Inc. / Medtronic Vascular Galway Limited	Alive	1	
JenaValve Technology, Inc. / Medtronic Vascular Galway Limited	Alive	1	
JenaValve Technology, Inc. / Medtronic Vascular Galway Limited	Alive	1	
JenaValve Technology, Inc. / Medtronic Vascular Galway Limited	Alive	1	
JenaValve Technology, Inc. / Medtronic Vascular Galway Limited	Alive	1	
JenaValve Technology, Inc. / Medtronic Vascular Galway Limited	Alive	1	
JenaValve Technology, Inc. / Medtronic Vascular Galway Limited	Alive	1	
JenaValve Technology, Inc. / Medtronic Vascular Galway Limited	Alive	1	
JenaValve Technology GmbH / Fraunhofer-Gesellschaft Zur Forderung Der Angewandten Forschung E.V.	Alive	1	
	CO-OWNED TOTAL	9	0
	TOTAL	61	9

JenaValve Technology Inc. - CN Granted/Pending Applications			
JVT FAMILY	PATENT/APPL. NO.	STATUS	OWNER
JVT OWNED PATENTS/APPS:			
JVT-P006-PCTCN	CN 101128168	Granted	JenaValve Technology, Inc.
JVT-P006-PCTCN2	CN 102836019	Granted	JenaValve Technology, Inc.
JVT-P012-PCTCN	CN 101720211	Granted	JenaValve Technology, Inc.
JVT-P013-PCTCN	CN 101742975	Granted	JenaValve Technology, Inc.
JVT-P013-PCTCN2	CN 102836020	Granted	JenaValve Technology, Inc.
JVT-P015-PCTCN	CN 102014796	Granted	JenaValve Technology, Inc.
JVT-P019-PCT1CN	CN 102413793	Granted	JenaValve Technology, Inc.
JVT-P019-PCT2CN	CN 102985033	Granted	JenaValve Technology, Inc.
JVT-P020-PCTCN	CN 103096844	Granted	JenaValve Technology, Inc.
JVT-P021-PCTCN	CN 103002833	Granted	JenaValve Technology, Inc.
JVT-P035-PCCN	CN 107530168	Granted	JenaValve Technology, Inc.
JVT-P036-PCCN	CN 107405198	Granted	JenaValve Technology, Inc.
JVT-P038-PCCN	CN 109475419	Granted	JenaValve Technology, Inc.
JVT-P039-PCCN	201880007735.3	Pending	JenaValve Technology, Inc.
CO-OWNED PATENTS/APPS:			
JVT-P008-HK	HK 1053600	Granted	JenaValve Technology, Inc.
JVT-P027-PCTCN	CN 104470471	Granted	JenaValve Technology GmbH / Fraunhofer-Gesellschaft Zur Forderung Der Angewandten Forschung E.V.

JenaValve Technology Inc. - JP Granted/Pending Applications						
JVT FAMILY	PATENT/APPL. NO.	STATUS	OWNER	Alive/Dead (patent only)	Patent	Appl.
JVT OWNED PATENTS/APPS:						
JVT-P006-PCTJP1	JP 4850847	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P006-PCTJP2	JP 5204261	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P009-PCTJP	JP 4904361	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P010-PCTJP	JP 4904362	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P012-PCTJP	JP 5220101	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P013-PCTJP	JP 5114548	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P015-PCTJP	JP 5203470	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P019-PCT1JP	JP 6144009	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P019-PCT1JPTA1	2017-034681	Pending	JenaValve Technology, Inc.			1
JVT-P019-PCTJP2	JP 5795009	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P019-JP3	2021-131284	Pending	JenaValve Technology, Inc.			1
JVT-P020-PCTJP	JP 5980200	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P021-PCTJP1	JP 6514174	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P029-PCTJP	JP 6563394	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P035-PCJP	JP 6767388	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P036-PCJP	JP 6829692	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P038-PCJP	2018-558273	Pending	JenaValve Technology, Inc.			1
JVT-P039-PCJP	2019-539781	Pending	JenaValve Technology, Inc.			1
CO-OWNED PATENTS/APPS:						
JVT-P027-PCTJP	JP6227632	Granted	JenaValve Technology GmbH / Fraunhofer-Gesellschaft Zur Forderung Der Angewandten Forschung E.V.	Alive	1	
CO-OWNED PATENTS/APPS:						

JenaValve Technology Inc. - EP Granted/Pending Applications						
JVT FAMILY	PATENT/APPL. NO.	STATUS	OWNER	Alive/Dead	Patent	Appl.
JVT OWNED PATENTS/APPS:						
JVT-P001-DE	DE 19546692	Granted	JenaValve Technology, Inc.	Dead		
JVT-P002-DE	DE 19857887	Granted	JenaValve Technology, Inc.	Dead		
JVT-P004-PCTDE	EP/DE 1259195	Granted	JenaValve Technology, Inc.	Dead		
JVT-P004-PCTEP0	EP 1259195	Granted	JenaValve Technology, Inc.	Dead		
JVT-P004-PCTEP1	EP 1994913	Granted	JenaValve Technology, Inc.	Dead		
JVT-P004-PCTEP1DE	EP/DE 1994913	Granted	JenaValve Technology, Inc.	Dead		
JVT-P004-PCTEP1FR	EP/FR 1994913	Granted	JenaValve Technology, Inc.	Dead		
JVT-P004-PCTEP1GB	EP/GB 1994913	Granted	JenaValve Technology, Inc.	Dead		
JVT-P004-PCTEP1IE	EP/IE 1994913	Granted	JenaValve Technology, Inc.	Dead		
JVT-P004-PCTFR	EP/FR 1259195	Granted	JenaValve Technology, Inc.	Dead		
JVT-P004-PCTGB	EP/GB 1259195	Granted	JenaValve Technology, Inc.	Dead		
JVT-P004-PCTIE	EP/IE 1259195	Granted	JenaValve Technology, Inc.	Dead		
JVT-P005-DE U/M	DE 20321838.8	Granted	JenaValve Technology, Inc.	Dead		
JVT-P005-DE1	DE 10301026	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P005-DE2	DE 10362367.1	Pending	JenaValve Technology, Inc.			1
JVT-P005-EPDE	50301546.6-08	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P005-EPFR	EP/FR 1469797	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P005-EPGB	EP/GB 1469797	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P005-PCTEP	EP 1469797	Granted	JenaValve Technology, Inc.	Alive		
JVT-P006-DE	DE 102005003632	Pending	JenaValve Technology, Inc.			1
JVT-P006-EPDE	EP/DE 1848375	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P006-EPFR	EP/FR 1848375	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P006-EPGB	EP/GB 1848375	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P006-EPDE	EP/IE 1848375	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P006-GB	GB 2433700	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P006-PCTEP	EP 1848375	Granted	JenaValve Technology, Inc.	Alive		
JVT-P006-PCTEP2	EP 14164683.6	Pending	JenaValve Technology, Inc.			1
JVT-P007-EPDE	EP/DE 1112042	Granted	JenaValve Technology, Inc.	Dead		
JVT-P007-EPFR	EP/FR 1112042	Granted	JenaValve Technology, Inc.	Dead		
JVT-P007-EPGB	EP/GB 1112042	Granted	JenaValve Technology, Inc.	Dead		
JVT-P007-EPDE	EP/IE 1112042	Granted	JenaValve Technology, Inc.	Dead		
JVT-P007-PCTEP	EP 1112042	Granted	JenaValve Technology, Inc.	Dead		
JVT-P009-EPDE	EP/DE 1940321	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P009-EPFR	EP/FR 1940321	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P009-EPGB	EP/GB 1940321	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P009-EPDE	EP/IE 1940321	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P009-PCTEP	EP 1940321	Granted	JenaValve Technology, Inc.	Alive		
JVT-P010-DE	DE 102005052628	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P010-EPDE	EP/DE 1942834	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P010-EPFR	EP/FR 1942834	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P010-EPGB	EP/GB 1942834	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P010-EPDE	EP/IE 1942834	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P010-PCTEP	EP 1942834	Granted	JenaValve Technology, Inc.	Alive		
JVT-P011-DE U/M	DE 202007005491 U1	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P011-EP GSM	706635	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P012-EP-TA1/DE	EP/DE 2659861	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P012-EP-TA1/FR	EP/FR 2659861	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P012-EP-TA1/GB	EP/GB 2659861	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P012-EP-TA1/IE	EP/IE 2659861	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P012-EP-TA2/DE	EP/DE 2810619	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P012-EP-TA2/FR	EP/FR 2810619	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P012-EP-TA2/GB	EP/GB 2810619	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P012-EP-TA2/IE	EP/IE 2810619	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P012-PCTEP2	EP 2659861	Granted	JenaValve Technology, Inc.	Alive		
JVT-P012-PCTEP3	EP 2810619	Granted	JenaValve Technology, Inc.	Alive		
JVT-P012-PCTEP4	EP 16186773.4	Pending	JenaValve Technology, Inc.			1
JVT-P013-EPDE	EP/DE 2155115	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P013-EPFR	EP/FR 2155115	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P013-EPGB	EP/GB 2155115	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P013-EPDE	EP/IE 2155115	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P013-PCTEP	EP 2155115	Granted	JenaValve Technology, Inc.	Alive		
JVT-P015-EP2DE	EP/DE 2617390	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P015-EP2FR	EP/FR 2617390	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P015-EP2GB	EP/GB 2617390	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P015-EP2IE	EP/IE 2617390	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P015-GSM	886239	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P015-PCTEP2	EP 2617390	Granted	JenaValve Technology, Inc.	Alive		
JVT-P019-GSM	1718156	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P019-PCT1EP	EP 2400923	Granted	JenaValve Technology, Inc.	Alive		
JVT-P019-PCT1EPDE	EP/DE 2400923	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P019-PCT1EPFR	EP/FR 2400923	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P019-PCT1EPGB	EP/GB 2400923	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P019-PCT1EPDE	EP/IE 2400923	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P019-PCT1EPPTA1	EP 16201320.5	Pending	JenaValve Technology, Inc.			1
JVT-P019-PCT2EP	EP 2538878	Granted	JenaValve Technology, Inc.	Alive		
JVT-P019-PCT2GB	EP/GB 2538878	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P019-PCT2EPDE	EP/DE 2538878 (DE602011072146.1)	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P019-PCT2EPFR	EP/FR 2538878	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P019-PCT2EPDE	EP/IE 2538879	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P019-PCT2EPIT	EP/IT 2538880	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P019-PCT2EPNL	EP/NL 2538881	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P019-PCT2EPES	EP/ES 2538882	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P019-PCT2EPCH	EP/CH 2538883	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P020-EP	EP 2387977	Granted	JenaValve Technology, Inc.	Alive		
JVT-P020-EPDE	EP/DE 2387977	Granted	JenaValve Technology, Inc.	Alive	1	

JVT-P020-EPDE	EP/DE 2571460	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P020-EPFR	EP/FR 2387977	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P020-EPFR	EP/FR 2571460	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P020-EPGB	EP/GB 2387977	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P020-EPGB	EP/GB 2571460	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P020-EPIE	EP/IE 2387977	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P020-EPIE	EP/IE 2571460	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P020-PCTEP	EP 2571460	Granted	JenaValve Technology, Inc.	Alive		
JVT-P020-PCTEP2	EP 14179639.1	Pending	JenaValve Technology, Inc.			1
JVT-P021-PCTEP	EP 11721068.2	Pending	JenaValve Technology, Inc.			1
JVT-P029-PCTEP	EP 14747881.2	Pending	JenaValve Technology, Inc.			1
JVT-P035-EP/TA	EP 19195062.5	Pending	JenaValve Technology, Inc.			1
JVT-P035-EPDE	EP/DE 3288495	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P035-EPFR	EP/FR 3288495	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P035-EPGB	EP/GB 3288495	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P035-EPIE	EP/IE 3288495	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P035-PCEP	EP 3288495	Granted	JenaValve Technology, Inc.	Alive		
JVT-P036-EPDE	EP/DE 3270825	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P036-EPFR	EP/FR 3270825	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P036-EPGB	EP/GB 3270825	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P036-EPIE	EP/IE 3270825	Granted	JenaValve Technology, Inc.	Alive	1	
JVT-P036-EP/TA	EP 20165841.6	Pending	JenaValve Technology, Inc.			1
JVT-P036-PCEPT1	EP 3270825	Granted	JenaValve Technology, Inc.	Alive		
JVT-P038-PCEP	EP 17726153.4	Pending	JenaValve Technology, Inc.			1
JVT-P039-PCEP	EP 18703368.3	Pending	JenaValve Technology, Inc.			1
CO-OWNED PATENTS/APPS:						
JVT-P008-EP	EP 1281375	Granted	JenaValve Technology, Inc. and Medtronic Vascular Galway Limited	Alive		
JVT-P008-EPDE	EP/DE 1281375	Granted	JenaValve Technology, Inc. and Medtronic Vascular Galway Limited	Alive	1	
JVT-P008-EPFR	EP/FR 1281375	Granted	JenaValve Technology, Inc. and Medtronic Vascular Galway Limited	Alive	1	
JVT-P008-EPGB	EP/GB 1281375	Granted	JenaValve Technology, Inc. and Medtronic Vascular Galway Limited	Alive	1	
JVT-P008-EPIE	EP/IE 1281375	Granted	JenaValve Technology, Inc. and Medtronic Vascular Galway Limited	Alive	1	
JVT-P008-EP1	EP 2266503	Granted	JenaValve Technology, Inc. and Medtronic Vascular Galway Limited	Alive		
JVT-P008-EP1DE	EP/DE 2266503	Granted	JenaValve Technology, Inc. and Medtronic Vascular Galway Limited	Alive	1	
JVT-P008-EP1FR	EP/FR 2266503	Granted	JenaValve Technology, Inc. and Medtronic Vascular Galway Limited	Alive	1	
JVT-P008-EP1GB	EP/GB 2266503	Granted	JenaValve Technology, Inc. and Medtronic Vascular Galway Limited	Alive	1	
JVT-P008-EP1IE	EP/IE 2266503	Granted	JenaValve Technology, Inc. and Medtronic Vascular Galway Limited	Alive	1	
JVT-P008-EP2	EP 2266504	Granted	JenaValve Technology, Inc. and Medtronic Vascular Galway Limited	Dead		
JVT-P008-EP2DE	EP 2266504	Granted	JenaValve Technology, Inc. and Medtronic Vascular Galway Limited	Dead		
JVT-P008-EP2FR	EP 2266504	Granted	JenaValve Technology, Inc. and Medtronic Vascular Galway Limited	Dead		
JVT-P008-EP2IE	EP 2266504	Granted	JenaValve Technology, Inc. and Medtronic Vascular Galway Limited	Dead		
JVT-P027-DE U/M	DE 202013011734.6	Granted (Utility Model)	JenaValve Technology, Inc. and Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	Alive	1	
JVT-P027-PCTEP	EP 13714940.7	Pending	JenaValve Technology, Inc. and Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.			1
JVT-P027-GSM	2211292	Granted	JenaValve Technology, Inc.	Alive	1	

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EXHIBIT C

Trademarks

[see attached]

Trademarks or trademark applications (including any service marks, collective marks, certification marks, and domain names registered as trademarks)
 US and Non-US Trademarks and Trademark Applications

Trademark Name JenaValve Design Symbol	Country (US, Germany, International)	Register Number	Expiry Date	Interests	Owner
	Germany	RN: DE302011050538 AN: 302011050538.6	Last Status Received: Registered, February 12, 2019 Filed: September 13, 2011	5, 10, 44	JENAVALVE TECHNOLOGY INC
	International	RN: I130275	Registered: November 23, 2011 Last Status Received: Registered, August 12, 2016 Registered: March 9, 2012	5, 10, 44	JENAVALVE TECHNOLOGY INC
	United States (Federal)	RN: 4236883 SN: 85965249	Expiration Date: March 9, 2022 Registered: 8 Accepted, May 20, 2019 Filed: March 9, 2012	5, 10, 44	JENAVALVE TECHNOLOGY INC
JenaValve	European Union	RN: 006254061 AN: 006254081	Registered: November 6, 2012 Last Status Received: Registered, June 8, 2009 Filed: September 7, 2007	5, 10, 16, 44	JENAVALVE TECHNOLOGY INC
	Germany	RN: DE30715774 AN: 30715774.1	Expiration Date: September 7, 2027 Last Status Received: Renewed, February 12, 2019 Filed: March 8, 2007	5, 10, 44	JenaValve Technology GmbH
	International	RN: I108185	Registered: July 12, 2007 Last Renewal: April 1, 2017	5, 10, 16, 44	JenaValve Technology GmbH
	United States (Federal)	RN: 4083024 SN: 77274743	Registered: November 2, 2011 Expiration Date: November 2, 2021 Registered: 8 Accepted, November 5, 2018 Filed: September 7, 2007	5, 6, 10, 16, 41, 44	JENAVALVE TECHNOLOGY INC
Signam: Designed with a Patient at Heart	European Union	RN: 010259752 AN: 010259752	Registered: October 4, 2011 Last Status Received: Registered, February 20, 2012 Filed: September 13, 2011	5, 10, 44	JENAVALVE TECHNOLOGY INC
	European Union	RN: 017063025 AN: 017063025	Expiration Date: September 16, 2012 Registered: April 17, 2018 Last Status Received: Registered, April 20, 2018 Filed: August 2, 2017	40, 44	JENAVALVE TECHNOLOGY INC
	United States (Federal)	RN: 5881884 SN: 87322067	Registered: October 15, 2019 Filed: February 2, 2017	40, 44	JENAVALVE TECHNOLOGY INC
JenaClip	European Union	RN: 006127104 AN: 006127104	Registered: January 18, 2010 Filed: July 23, 2007 Registered: December 10, 2009 Expiration Date: July 23, 2027	5, 10, 16, 44	JENAVALVE TECHNOLOGY INC
	United States (Federal)	RN: 5941130 SN: 87830386	Registered: December 24, 2019 Filed: March 12, 2018	5, 10	JENAVALVE TECHNOLOGY INC
	European Union	RN: 018272079 AN: 018272079	Last Status Received: Published, September 24, 2020 Filed: July 13, 2020	5, 10	JENAVALVE TECHNOLOGY INC
BIOLIGHT	United States (Federal)	SN: 90078741	Last Status Received: 23 Nov 2021 Initialized, August 26, 2020	5, 10	JENAVALVE TECHNOLOGY INC

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INT	Germany	RN: DE302013059783 AN: 302013059783 4	Filed: July 28, 2020 Last Status Received: November 15, 2013 Registered: January 16, 2014	5, 10, 16, 44	JENNAVALVE TECHNOLOGY INC
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Domain names (to the extent not listed as a trademark/trademark application above)

- 1 jenavalve.com
- 2 jenavalve.de
- 3 aorticregurgitation.com
- 4 aligntrial.com
- 5 alignclinicaltrial.com
- 6 thealignclinicaltrial.com
- 7 myregurg.com
- 8 myregurgitation.com
- 9 myaorticregurgitation.com
- 10 myaorticregurg.com
- 11 trilogyheartvalve.com
- 12 trilogyvalve.com
- 13 thetrilogyvalve.com
- 14 thetrilogyheartvalve.com
- 15 trilogytavr.com
- 16 tavr-ar.com
- 17 discover-ar.com

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