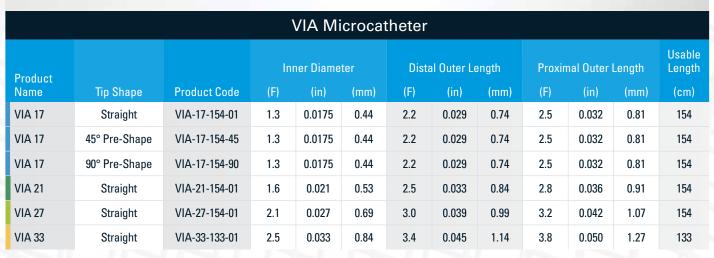


Control VIA Stability





Packed 1 per box; includes shaping mandrel

INDICATIONS FOR USE

VIA 21, 27, 33 - The VIA Microcatheter is intended for the introduction of non-liquid interventional devices (such as aneurysm embolization devices (e.g. WEB device / stents / flow diverters) and infusion of diagnostic (such as contrast media) or non-liquid therapeutic agents into the neuro, peripheral, and coronary vasculature.

VIA 17, 17 Preshaped 45°, 17 Preshaped 90° - The VIA Microcatheter is intended for the introduction of non-liquid interventional devices (such as aneurysm embolization devices (e.g WEB device / coils / stents) and infusion of diagnostic (such as contrast media) or non-liquid therapeutic agents into the neuro, peripheral, and coronary vasculature.

The VIA Microcatheter is contraindicated for use with liquid embolic materials, such as n-butyl 2-cyanoacrylate or ethylene vinyl alcohol & DMSO (dimethyl sulfoxide).

MICROVENTION is a registered trademark of MicroVention, Inc. in the United States and other jurisdictions. VIA is a registered trademark of Sequent Medical, Inc. © 2020 MicroVention, Inc. MM911(i) OUS 04.20

MicroVention Worldwide **Innovation Center**

35 Enterprise Aliso Viejo, CA 92656 USA MicroVention UK Limited

MicroVention Europe, S.A.R.L. MicroVention Deutschland GmbH PH +44 (0) 191 258 6777 PH +33 (1) 39 21 77 46 PH +49 211 210 798-0 microvention.com

PH +1.714.247.8000







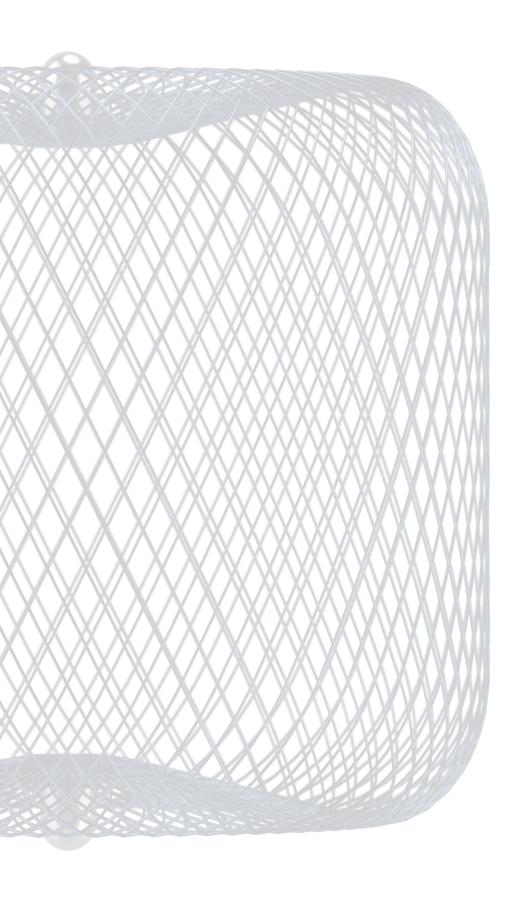
Innovative Therapy for Aneurysm Treatment

EMEA









Device Selection Tables

WEB™ SL Device Selection Table

Treat Aneurysms Between 2mm and 10mm





WEB™ SLS Device Selection Table

Treat Aneurysms Between 3mm and 10mm





WEB[™] Device Part Numbers

WEB[™] SL



Name	Ref No.	Diameter (mm)	Height (mm)	Recommended Catheter
WEB SL 3×2	W5-3-2	3	2	
WEB SL 3.5×2	W5-3.5-2	3.5	2	
WEB SL 4×2	W5-4-2	4	2	
WEB SL 4×3	W5-4-3	4	3	
WEB SL 4.5×2	W5-4.5-2	4.5	2	
WEB SL 4.5×3	W5-4.5-3	4.5	3	V/IA 47
WEB SL 5×2	W5-5-2	5	2	VIA 17
WEB SL 5×3	W5-5-3	5	3	
WEB SL 6×3	W5-6-3	6	3	
WEB SL 6×4	W5-6-4	6	4	
WEB SL 7×3	W5-7-3	7	3	
WEB SL 7×4	W5-7-4	7	4	
WEB SL 7×5	W5-7-5	7	5	
WEB SL 6×3	W4-6-3	6	3	
WEB SL 6×4	W4-6-4	6	4	
WEB SL 7×3	W4-7-3	7	3	VIA 21
WEB SL 7×4	W4-7-4	7	4	
WEB SL 7×5	W4-7-5	7	5	
WEB SL 8×3	W2-8-3	8	3	
WEB SL 8×4	W2-8-4	8	4	
WEB SL 8×5	W2-8-5	8	5	
WEB SL 8×6	W2-8-6	8	6	VIA 27
WEB SL 9×4	W2-9-4	9	4	VIA 27
WEB SL 9×5	W2-9-5	9	5	
WEB SL 9×6	W2-9-6	9	6	
WEB SL 9×7	W2-9-7	9	7	
WEB SL 10×5	W2-10-5	10	5	
WEB SL 10×6	W2-10-6	10	6	
WEB SL 10×7	W2-10-7	10	7	
WEB SL 10×8	W2-10-8	10	8	VIA 33
WEB SL 11×6	W2-11-6	11	6	V 17 C C C
WEB SL 11×7	W2-11-7	11	7	
WEB SL 11×8	W2-11-8	11	8	
WEB SL 11×9	W2-11-9	11	9	

WEB[™] SLS 🗼



Name	Ref No.	Diameter (mm)	Height (mm)	Recommended Catheter
WEB SLS 4	W5-4-S	4	2.6	
WEB SLS 5	W5-5-S	5	3.6	VIA 17
WEB SLS 6	W5-6-S	6	4.6	VIA 17
WEB SLS 7	W5-7-S	7	5.6	
WEB SLS 6	W4-6-S	6	4.6	VIA 21
WEB SLS 7	W4-7-S	7	5.6	VIA ZI
WEB SLS 8	W2-8-S	8	6.6	\## OF
WEB SLS 9	W2-9-S	9	7.6	VIA 27
WEB SLS 10	W2-10-S	10	8.6	VIA 33
WEB SLS 11	W2-11-S	11	9.6	VIA 00

WEB[™] Accessories Part Numbers

VIA[™] Microcatheter



		(A)	(B)	(C)	(D)	
Name	Ref No.	ID (inch)	Distal OD (French)	Proximal OD (French)	Working Length (cm)	Tip Markers
VIA 17	VIA-17-154-01	0.0175"	2.2F	2.5F	154 cm	2
VIA 21	VIA-21-154-01	0.021"	2.5F	2.8F	154 cm	1
VIA 27	VIA-27-154-01	0.027"	3.0F	3.2F	154 cm	1
VIA 33	VIA-33-133-01	0.033"	3.4F	3.8F	133 cm	1



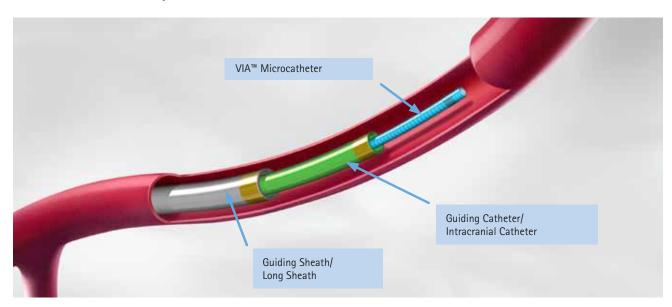
WEB[™] Detachment Controller

Name	Ref No.
WDC: WEB™ Detachment Controller	WDC-1



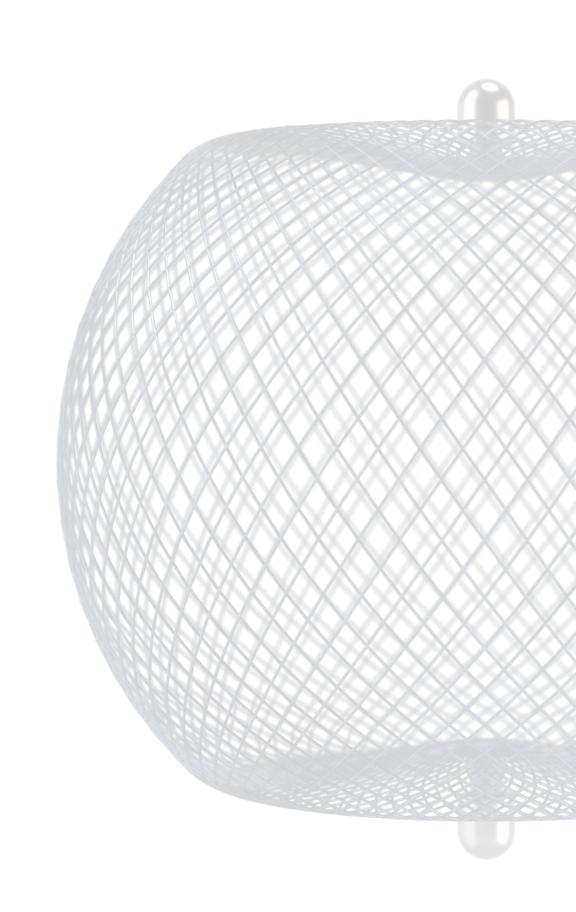
Access Technique & Compatibility

Triaxial Technique for Stable Distal Access



Access Devices Compatibility

WEB™ SL / SLS Device Width (mm)	VIA™ Microcatheter (Delivery Catheter)	Guiding Catheter / Intracranial Catheter	Guiding Sheath / Long Sheath	
3 – 7	VIA 17 ID: 0.0175" / 1.3F / 0.44 mm Distal OD: 2.2F/0.029" / 0.74 mm Proximal OD: 2.5F/0.032" / 0.81 mm Length: 154 cm		6F: 80/90 cm long	
6 – 7	VIA 21 ID: 0.021" / 1.6F / 0.53 mm Distal OD: 2.5F / 0.033" / 0.84 mm Proximal OD: 2.8F / 0.036" / 0.91 mm Length: 154 cm	5F, 0.056" ID or larger, 90–125 cm long	6F: 80/90 cm long	
8-9	VIA 27 ID: 0.027" / 2.1F / 0.69 mm Distal OD: 3.0F / 0.039" / 0.99 mm Proximal OD: 3.2 F / 0.042" / 1.07 mm Length: 154 cm	6F, 0.070" ID or larger, 90–125 cm long	6F: 80/90 cm long	
10 – 11	VIA 33 ID: 0.033" / 2.5F / 0.84 mm Distal OD: 3.4F / 0.045" / 1.14 mm Proximal OD: 3.8F / 0.050" / 1.27 mm Length: 133 cm	6F, 0.070" ID or larger, 90 – 115 cm long	6F: 80/90 cm long	





The WEB[™] Aneurysm Embolization System and VIA[™] Microcatheter have both received the CE mark. The WEB[™] Aneurysm Embolization System is not approved or available for sale or use in the United States.

INDICATIONS FOR USE:

The WEB™ Aneurysm Embolization System is a class III device intended for the endovascular embolization of ruptured and unruptured intracranial aneurysms. For complete indications, potential complications, warnings and instructions, see instructions for use (IFU provided in the device). The WEB™ device is not currently listed in the LPPR (List des Produits et Prestations Remboursables).

The VIA™ Catheter is intended for the introduction of non-liquid interventional devices (such as coils/stents/flow diverters) and infusion of diagnostic (such as contrast media) or non-liquid therapeutic agents into the neuro, peripheral, and coronary vasculature.

MICROVENTION is a registered trademark of MicroVention, Inc. WEB and VIA are trademarks of Sequent Medical, Inc. ©2017 MicroVention, Inc. MM594(i) Rev.A EMEA 11/17 LB0119 A (Apr 2016)

Global Headquarters / Manufacturer Sequent Medical, Inc.,

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Authorized European Representative MediMark® Europe SARL

11 rue Emile Zola – PB 2332, 38033 Grenoble Cedex 2 | France Office +33-4 7686-4322

www.sequentmedical.com





EC-CERTIFICATE



(Full quality assurance system)

This is to certify that the company

MicroVention, Inc.

1311 Valencia Ave. Tustin, CA, 92780 United States of America

has implemented and maintains a full quality assurance system which applies to the products at every stage from design to final controls.

Through an audit, documented in a report, performed by DQS Medizinprodukte GmbH, it was verified that the management system fulfills the requirements of

Annex II – excluding Section 4 of Council Directive 93/42/EEC concerning medical devices

with respect to the following medical devices:

Embolization Prostheses and Accessories, Intravascular Access Devices (Occlusion Balloon Catheters, Guiding and Aspiration Catheters, Microcatheters and Guidewires) and Accessories, Stents, Clot and Foreign Body Retrieval Devices, Liquid Embolic System, Embolic Protection System, Aneurysm Embolization Device, Microspheres, Aspiration Devices, and Detachment Controller Units as listed in Annex.

The manufacturer is subject to surveillance according to Annex II, Section 5. The CE marking with the Notified Body Identification Number (0297) may be affixed on the devices listed in the certificate. An EC Design Examination Certificate according to Annex II, Section 4 is required for class III devices covered by this certificate. The certificate is in the case of class I(s) devices (I(s) = class I products placed on the market in sterile conditions) limited to the aspects of manufacture concerned with securing and maintaining sterile conditions. The certificate is in the case of class I(m) devices (I(m) = class I devices with a measuring function) limited to the aspects of manufacture concerned with the conformity of the products with the metrological requirements.

Certificate registration no. 411133 MR2
Certificate unique ID 170776096
Effective date 2021-04-29
Expiry date 2024-05-26
Frankfurt am Main 2021-04-29

DQS Medizinprodukte GmbH

Sigrid Uhlemann Managing Director Dr. Thomas Feldmann Head of Certification Body

August-Schanz-Straße 21, 60433 Frankfurt am Main, Tel. +49 (0) 69 95427-300, medical.devices@dqs-med.de







Certificate registration No.: 411133 MR2

Certificate unique ID: 170776096

Effective date: 2021-04-29

MicroVention, Inc.

1311 Valencia Ave. Tustin, CA, 92780 United States of America

Production Sites:

MicroVention, Inc.
 Enterprise,
 Aliso Viejo, CA 92656
 United States of America

2.MicroVention, Inc.1311 Valencia Ave.Tustin, CA 92780United States of America

3. MicroVention Costa Rica, S.R.L. Zona Franca Coyol Alajuela, Costa Rica







Certificate registration No.: 411133 MR2

Certificate unique ID: 170776096

Effective date: 2021-04-29

MicroVention, Inc.

1311 Valencia Ave. Tustin, CA, 92780 United States of America

Device Groups:	Device Family:	Devices:	Risk Class	Production Site
Embolization Prothese	MicroPlex Coil System (MCS) & HydroCoil Embolic System (HES) with V-Trak Delivery System	MicroPlex 10 Platinum Coil System (MCS) Endovascular Embolization Coil - Cosmos10 - HyperSoft 3D - HyperSoft Helical - Helical 10 - VFC - Compass 10 - Complex 10	III	1,2,3
	System.	MicroPlex 18 Platinum Coil System (MCS) Endovascular Embolization Coil - Cosmos 18 - Helical 18 - Compass 18 - Complex 18	III	1,2,3
		HydroCoil 10 Embolic System (HES) Endovascular Embolization Coil - HydroFrame 10 - HydroSoft Helical - HydroSoft 3D - HydroFill	III	1,2,3
		HydroCoil 18 Embolic System (HES) Endovascular Embolization Coil - HydroFrame 18	III	1,2,3
	AZUR®	AZUR® HydroCoil Detachable Embolization Coils 18 & 35	IIb	1,2,3
	Peripheral Coil System	AZUR® HydroCoil Pushable Embolization Coils 18 & 35	IIb	1,2,3
		AZUR® Framing Detachable Coils 18 & 35	IIb	1,2,3
		AZUR® Injectable Coil System 18 & 35	IIb	1,2,3
		AZUR Detachable 18 AZUR PURE Pushable Coil System 18 & 35	IIb IIb	1,2,3 1,2,3
		AZUR CX Detachable 18 & 35 AZUR Vascular Plug	IIb IIb	1,2,3 1,2,3

This annex is only valid in connection with the above-mentioned certificate.

3/6







Certificate registration No.: 411133 MR2

Certificate unique ID: 170776096

Effective date: 2021-04-29

MicroVention, Inc.

1311 Valencia Ave. Tustin, CA, 92780 United States of America

Device Groups:	Device Family:	Devices:	Risk Class	Production Site
Detachment Controller Units		V-Grip® Detachment Controller V-Grip® PLUS Detachment Controller WEB Detachment Controller AZUR® Detachment Controller	lla Ila Ila Ila	1,2 1,2 1,2 1,2
Intravascular Access Devices (Occlusion Balloon Catheters, Guiding and Aspiration Catheters,	5	Traxcess® 14 Guidewire Traxcess® 14 EX Guidewire Traxcess® 14 SELECT Guidewire Traxcess® 7 Mini Guidewire Traxcess® 7 Mini XSoft Guidewire Traxcess® Docking Wire	 a	1,2 1,2 1,2 1,2 1,2 1,2
Microcatheters and Guidewires	s)	Chaperon® Guiding Catheter System	Ш	2
	,	Headway® 17 Advanced Soft	Ш	1,2,3
		Microcatheter Headway [®] 17 Advanced Microcatheter	Ш	1,2,3
		Headway® 21 Microcatheter Headway® 27 Microcatheter Headway Duo Microcatheter Scepter C™ Occlusion Balloon Catheter Scepter XC™ Occlusion Balloon Catheter Scepter Mini™ Occlusion Balloon Catheter SOFIA™ Distal Access Catheter SOFIA™ Select Catheter SOFIA™ PLUS Catheter SOFIA™ Flow PLUS Catheter SOFIA™ Guiding Catheter SOFIA™ Flow Catheter SOFIA® EX Catheter		1,2,3 1,2,3 1,2,3 1,2,3 1,2,3 1,2,3 1,2,3 1,2,3 1,2,3 1,2,3 1,2,3 1,2,3
		VIA [™] 17 Microcatheter VIA [™] 21 Microcatheter VIA [™] 27 Microcatheter VIA [™] 33 Microcatheter Wedge Microcatheter PG Pro Microcatheter	 a	1,2 1,2 1,2 1,2 1,2,3 1,2,3







Certificate registration No.: 411133 MR2
Certificate unique ID: 170776096
Effective date: 2021-04-29

MicroVention, Inc.

1311 Valencia Ave. Tustin, CA, 92780 United States of America

Device Groups:	Device Family:	Devices:	Risk Class	Production Site
Stents		LVIS™ Intraluminal Support Device LVIS™ Jr. Intraluminal Support Device	III III	1,2,3 1,2,3
		LVIS™ EVO™ Intraluminal Support Device	III	1,2,3
		LVIS™ X™ Intraluminal Support Device	III 	1,2,3
		LVIS™ Jr. X™ Intraluminal Support Device LVIS™ EVO™ X™ Intraluminal	 	1,2,3 1,2,3
		Support Device	""	1,2,3
		FRED™ Flow Re-Direction Endoluminal Device	III	1,2,3
		FRED Jr.™ Flow Re-Direction Endoluminal Device	III	1,2,3
		FRED X™ Flow Re-Direction Endoluminal Devices	Ш	1,2,3
		FRED OMEGA™ Flow Re-Direction Endoluminal Devices	III	1,2,3
		CASPER™ RX Carotid Artery Stent System	III	1,2,3
		Roadsaver Carotid Artery Stent System	III	1,2,3
Peripheral Vascular Stent System		RENZAN™ Peripheral Vascular Stent System	IIb	1,2,3
Clot Retriever		ERIC [™] Retrieval Device	Ш	1,2,3
Liquid Embolic System		PHIL™ Liquid Embolic System	Ш	1,2
Microspheres		HydroPearl Microspheres LifePearl Microspheres	IIb III	1,2 1,2
		BioPearl® Microspheres	III	1
This annex is only	valid in conne	ction with the above-mentioned certificate.		5/6







Certificate registration No.: 411133 MR2

Certificate unique ID: 170776096

Effective date: 2021-04-29

MicroVention, Inc.

1311 Valencia Ave. Tustin, CA, 92780 United States of America

Device Groups:	Device Family:	Devices:	Risk Class	Production Site
Embolic Protection Device (EPS)		Empro Embolic Protection System Nanoparasol Embolic Protection System	III III	1,3 1,3
Aneurysm Embolization Device		WEB™ Aneurysm Embolization System	III	1,2
Aspiration Kit		Aspiration Tubing Kit Aspiration Syringe Kit	ls Is	1,2 1,2
BOBBY™ Balloon Guide Catheter		BOBBY™ Balloon Guide Catheter	III	1,2







CERTIFICATE



This is to certify that the company

MicroVention, Inc.

35 Enterprise Aliso Viejo, CA, 92656 United States of America

with the organizational units/sites as listed in the annex

has implemented and maintains a Quality Management System.

Scope:

Design, Development, Manufacturing and Distribution of Embolization Prostheses and Accessories, Intravascular Access Devices (Occlusion Balloon Catheters, Guiding and Aspiration Catheters, Microcatheters and Guidewires), Stents, Clot and Foreign Body Retrieval Devices, Liquid Embolic System, Embolic Protection System, Aneurysm Embolization Device, Microspheres, Aspiration Devices and Detachment Controller Units.

Through an audit, documented in a report, performed by DQS Medizinprodukte GmbH, it was verified that the management system fulfills the requirements of the following standard:

DIN EN ISO 13485: 2016 + AC: 2017-07

EN ISO 13485: 2016 + AC: 2016

ISO 13485: 2016

Certificate registration no. 411133 MP2016

Certificate unique ID 170780788

Effective date 2022-07-07

Expiry date 2024-09-26

Frankfurt am Main 2022-07-07







DQS Medizinprodukte GmbH

J. Ml luca

Sigrid Uhlemann Managing Director Dr. Thomas Feldmann Head of Certification Body



Certificate registration No.: 411133 MP2016

Certificate unique ID: 170780788

Effective date: 2022-07-07

MicroVention, Inc.

35 Enterprise Aliso Viejo, CA, 92656 United States of America

Location

497135

MicroVention, Inc.

35 Enterprise Aliso Viejo, CA, 92656 United States of America

Scope

Design, Development, Manufacturing and Distribution of Embolization Prostheses and Accessories, Intravascular Access Devices (Occlusion Balloon Catheters, Guiding and Aspiration Catheters, Microcatheters and Guidewires), Stents, Clot and Foreign Body Retrieval Devices, Liquid Embolic System, Embolic Protection System, Aneurysm Embolization Device, Microspheres, Aspiration Devices and Detachment Controller Units.

499088

MicroVention Costa Rica, S.R.L. Production Site

Zona Franca Coyol Alajuela Costa Rica Manufacturing of Embolization Prostheses and Accessories, Intravascular Access Devices (Occlusion Balloon Catheter, Guiding and Aspiration Catheters, and Microcatheters), Stents, Clot and Foreign Body Retrieval Devices, Embolic Protection System, and Aspiration Devices.





EC-CERTIFICATE



(Full quality assurance system)

This is to certify that the company

Sequent Medical Inc.

11A Columbia Aliso Viejo, CA 92656 United States of America

has implemented and maintains a full quality assurance system which applies to the products at every stage from design to final controls.

Through an audit, documented in a report, performed by DQS Medizinprodukte GmbH, it was verified that the management system fulfills the requirements of

Annex II – excluding Section 4 of Council Directive 93/42/EEC concerning medical devices

with respect to the following medical devices:

Medical devices for the treatment of intravascular diseases according to annex.

The manufacturer is subject to surveillance according to Annex II, Section 5. The CE marking with the Notified Body Identification Number (0297) may be affixed on the devices listed in the certificate. An EC Design Examination Certificate according to Annex II, Section 4 is required for class III devices covered by this certificate. The certificate is in the case of class I(s) devices (I(s) = class I products placed on the market in sterile conditions) limited to the aspects of manufacture concerned with securing and maintaining sterile conditions. The certificate is in the case of class I(m) devices (I(m) = class I devices with a measuring function) limited to the aspects of manufacture concerned with the conformity of the products with the metrological requirements.

Certificate registration no. 456350 MR2
Certificate unique ID 170705029
Effective date 2018-03-01
Expiry date 2023-02-28
Frankfurt am Main 2018-02-02

DQS Medizinprodukte GmbH

Melen

Sigrid Uhlemann Managing Director Dr. Thomas Feldmann Head of Certification Body

August-Schanz-Straße 21, 60433 Frankfurt am Main, Tel. +49 (0) 69 95427-300, medical.devices@dqs-med.de







Certificate registration No.: 456350 MR2

Certificate unique ID: 170705029

Effective date: 2018-03-01

Sequent Medical Inc.

11A Columbia Aliso Viejo, CA, 92656 United States of America

Device family	Device	Class
Aneurysm Embolization Device	WEB™ Aneurysmen Embolization System Detachment Control Device	III Ila
Microcatheter	VIA™ Microcatheter	III





EC DECLARATION OF CONFORMITY

RF18-0147, Rev. B

We, MicroVention, Inc., located in Tustin, California, USA declare according to Directive 93/42/EEC Annex II (incl. section 4.) under our sole responsibility that the products to which this declaration relates are in conformity with Directive 93/42/EEC and fulfill the Essential Requirements as described in Directive 93/42/EEC Annex I.

Directives:

93/42/EEC Council Directive Concerning Medical Devices

Conformity Assessment Route:

535858 MRA (Section 4)

EC Design Examination: **Full Quality Assurance:**

411133 MR2 (Excluding Section 4)

Product	Model Number(s)	Class-Rule	Effectivity Date	GMDN Code
WEB Detachment Controller	WDC-1, WDC-2	IIa – Annex IX. Rule 9	2019-04-04	43978

Legal Manufacturer:

MicroVention, Inc. 1311 Valencia Avenue Tustin, California 92780 Notified Body:

DQS Medizinprodukte GmbH D-60433 Frankfurt am Main, Germany Notified Body Number: 0297

European Representative:

MicroVention Europe, S.A.R.L. 30 bis, rue du Vieil Abreuvoir 78100 Saint-Germain-en-Lave France

Production Site:

Sequent Medical, Inc. 11A Columbia Aliso Viejo, California 92656

MicroVention, Inc. 35 Enterprise Aliso Vieio, California 92656

Intended Use: The WEB Aneurysm Embolization System is intended for the endovascular embolization of ruptured and unruptured intracranial aneurysms and other neurovascular abnormalities such as arteriovenous fistulae (AVF). The WEB Aneurysm Embolization System is also intended for vascular occlusion of blood vessels within the neurovascular system to permanently obstruct blood flow to an aneurysm or other vascular malformation.

We herewith declare that the above-mentioned products meet the provisions of the council directive 93/42/EEC for medical devices. All supporting documentation is retained under the premises of the manufacturer.

Luciuck

Tustin, CA 92780, USA

Place of Issue

4/20/2019

Irina Kulinets

Sr. VP RA/QA & Clinical Research

MicroVention, Inc

Expiry Date: 2022-11-02