



# EC Design-Examination Certificate

Directive 93/42/EEC on Medical Devices, Annex II Section 4

No. Issued To: CE 597867 Terumo Corporation 44-1, 2-chome Hatagaya Shibuya-ku Tokyo 151-0072 Japan

In respect of:

Finecross MG Coronary Micro-Guide Catheter

BSI has performed a design examination on the above devices in accordance with the Council Directive 93/42/EEC, Annex II Section 4. The design conforms to the requirements of this directive. For marketing of these products an additional Annex II excluding Section 4 certificate is required.

For and on behalf of BSI, a Notified Body for the above Directive (Notified Body Number 0086):

510

Stewart Brain, Head of Compliance & Risk - Medical Devices

First Issued: 2013-06-04

Date: 2018-05-31

Expiry Date: 2023-06-03

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Validity of this certificate is conditional on the quality system being maintained to the requirements of the Directive as demonstrated through the required surveillance activities of the Notified Body.

This certificate was issued electronically and is bound by the conditions of the contract.

Information and Contact: BSI, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP. Tel: + 44 345 080 9000 BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK. A member of BSI Group of Companies.





## EC Design-Examination Certificate

#### Supplementary Information to CE 597867

Issued To:

Terumo Corporation 44-1, 2-chome Hatagaya Shibuya-ku Tokyo 151-0072 Japan

Product Code	Effective Shaft Length
NC-F863A	130cm
NC-F865A	150cm

First Issued: 2013-06-04

Date: 2018-05-31

Expiry Date: **2023-06-03** ...making excellence a habit.<sup>™</sup>

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## EC Design-Examination Certificate

#### Supplementary Information to CE 597867

Issued To:

Terumo Corporation 44-1, 2-chome Hatagaya Shibuya-ku Tokyo 151-0072 Japan

### **Certificate History**

Date	Reference Number	Action
4 June 2013	10141189	First issue. Transfer from another Notified Body.
16 March 2016	10159714	Change affecting Tyvek ®1073 B and Tyvek® 1059B packaging materials- all product codes are affected.
Current	8896075	Certificate renewal.

First Issued: 2013-06-04

Date: 2018-05-31

Expiry Date: **2023-06-03** ...making excellence a habit.<sup>™</sup>

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### Certificate

The Certification Body of TÜV Rheinland LGA Products GmbH

hereby certifies that the organization

### Terumo Corporation 44-1, 2-chome, Hatagaya Shibuya-Ku, Tokyo 151-0072 Japan

has established and applies a quality management system for medical devices for the following scope:

Design and development, manufacture and distribution of active, non-active medical devices and IVD medical devices and servicing of active medical devices (see attachments for products and sites included)

Proof has been furnished that the requirements specified in

### EN ISO 13485:2012 EN ISO 13485:2012/AC:2012

are fulfilled. The quality management system is subject to yearly surveillance.

Effective Date:

2017-08-30

Certificate Registration No.: SX 60121908 0001

An audit was performed. Report No.: 12031336 001

This Certificate is valid until: 2019-03-30

DAKKS Deutsche Akkreditierungsstelle D-ZM-14169-01-02

TÜVRheinland III Förtifizlerungsstalle

Certification Body

M.Sc. M. Aihara

Date 2017-08-18

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg Tel.: +49 221 806-1371 Fax: +49 221 806-3935 e-mail:cert-validity@de.tuv.com http://www.tuv.com/safety



Doc. 1/3, Rev. 0

### TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to Certificate Registration No.: Report No.:

SX 60121908 0001 12031336 001

Organization:

Terumo Corporation 44-1, 2-chome, Hatagaya Shibuya-Ku, Tokyo 151-0072 Japan

Scope:

#### Products included:

- Solution Administration Sets
- Needles
- Syringes
- IV Catheters
- Blood Collection Systems
- Sterile Tube Connecting Systems
- Blood Glucose Monitoring Systems
- Stents
- Catheter and Guide Wire Systems
- Oxygenator Systems
- Extension Tube
- Blood Transfusion Systems
- Apheresis Systems
- Filter Systems
- Infusion Pumps
- Syringe Infusion Pumps



Date: 2017-08-18



M.Sc. M. Aihara



Doc. 2/3, Rev. 0

### TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to Certificate Registration No.: Report No.:

SX 60121908 0001 12031336 001

**Organization:** 

Terumo Corporation 44-1, 2-chome, Hatagaya Shibuya-Ku, Tokyo 151-0072 Japan

Scope:

#### Products included:

- Clinical Electronic Blood-Pressure Monitors
- Clinical Electronic Thermometer
- Medical Equipments for Blood Collection
- Medical Equipments for APD Systems
- Vascular Grafts
- Coronary Optical Coherence Tomography Systems
- Prefillable Syringes

Site included:

Terumo Corporation - Tokyo Office 3-20-2, Nishi-Shinjuku, Shinjuku-ku, Tokyo, 163-1450 Japan

Scope: Activities related to corporate management processes





TUEV and TUV are registered trademar



M.Sc. M. Aihara



Doc. 3/3, Rev. 0

### **TÜV Rheinland** LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to Certificate **Registration No.: Report No.:** 

SX 60121908 0001 12031336 001

**Organization:** 

**Terumo Corporation** 44-1, 2-chome, Hatagaya Shibuya-Ku, Tokyo 151-0072 Japan

Scope:

Sites included:

Terumo Corporation - Shonan Center 1500, Inokuchi, Nakai-machi, Ashigarakami-gun, Kanagawa, 259-0151, Japan

Scope: Activities related to customer communication processes and distribution of active, non-active and IVD medical devices

Terumo Corporation Blood Management Company Transfusion Business Group - c/o Terumo BCT Japan Inc., Takanawa Office 3-20-14 Higashi-Gotanda, Shinagawa-ku, Tokyo, 141-0022, Japan

Scope: Activities related to corporate management processes



Akkreditierungsstelle D-ZM-14169-01-02





M.Sc. M. Aihara

**Certification Body** 





## EC Certificate - Full Quality Assurance System

Directive 93/42/EEC on Medical Devices, Annex II excluding Section 4

No. Issued To: CE 554734 Terumo Corporation 44-1, 2-chome Hatagaya Shibuya-ku Tokyo 151-0072 Japan

In respect of:

The Design and Manufacture of Balloon Dilatation Catheters, PTCA Guidewires, Angiographic Catheters, MicroGuide catheters, Coronary Imaging Catheters and coronary optical coherence tomography system.

Those aspects of Annex II related to securing and maintaining the sterility of the MDU cover, Extension Wires, and related accessories.

on the basis of our examination of the quality assurance system under the requirements of Council Directive 93/42/EEC, Annex II excluding section 4. The quality assurance system meets the requirements of the directive. For the placing on the market of class III products an Annex II section 4 certificate is required.

For and on behalf of BSI, a Notified Body for the above Directive (Notified Body Number 0086):

Gary Fenton, Global Assurance Director

First Issued: 30 October 2009

Date: 01 August 2014

Expiry Date: 12 August 2019

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Validity of this certificate is conditional on the quality system being maintained to the requirements of the Directive as demonstrated through the required surveillance activities of the Notified Body. This approval excludes all products designed and/or manufactured by a third party on behalf of the company named on this certificate, unless specifically agreed with BSI.

This certificate was issued electronically and is bound by the conditions of the contract.

Information and Contact: BSI, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP. Tel: + 44 845 080 9000 BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK. A member of BSI Group of Companies.





## EC Certificate - Full Quality Assurance System

Directive 93/42/EEC on Medical Devices, Annex II excluding Section 4

### List of Significant Subcontractors

Recognised as being involved in services relating to the product covered by:

Certificate No: Date:

Issued To:

01 August 2014 Terumo Corporation 44-1, 2-chome Hatagaya Shibuya-ku Tokyo 151-0072 Japan

CE 554734

#### Subcontractor:

Terumo Corporation Ashitaka Plant 150, Maimaigi-cho, Fujinomiya City, Shizuoka Prefecture 418-0015 Japan

Terumo Europe N.V. Interleuvenlaan 40 3001 Leuven Belgium Service(s) supplied

ETO Sterilization Manufacture

EU Representative

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# EC Certificate - Full Quality Assurance System Certificate History

Certificate No: Date: Issued To:	CE 554734 01 August 2014 Terumo Corpor 44-1, 2-chome Hatagaya Shibuya-ku Tokyo 151-0072 Japan	
Date	Reference Number	Action
30 October 2009	7443727	First Issue – Transfer from another Notified Body
17 September 2010	7560390	Certificate renewal
23 December 2011	7778290	Addition of "Angiographic Catheters" to the scope of the certificate. Additional service supplied for ETO sterilization at the Terumo Ashitaka Plant.
30 March 2012	7730762	Update to scope of certificate to add Coronary Imaging Catheters.
21 December 2012	7916383	Extension to scope to include LUNAWAVE.
18 April 2013	7948395 7959985	Optical Coherence Tomography System (LUNAWAVE) was introduced under 7916383 in Dec 2012. Brand name 'LUNAWAVE' has now been removed from scope. This does not affect the device types covered by the certificate. Extension of scope to include Class I sterile MDU cover and accessories.
4 June 2013	7974363	Extension to scope to include micro-guide catheters.
4 June 2014	8164373	Certificate renewal.
1 August 2014	8196034	Addition of "PTCA Guidewires" and "sterility ofExtension Wires" to the scope.

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