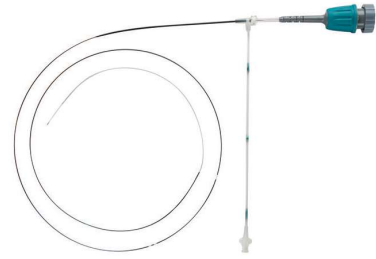


# Dragonfly™ OPTIS™ Imaging Catheter

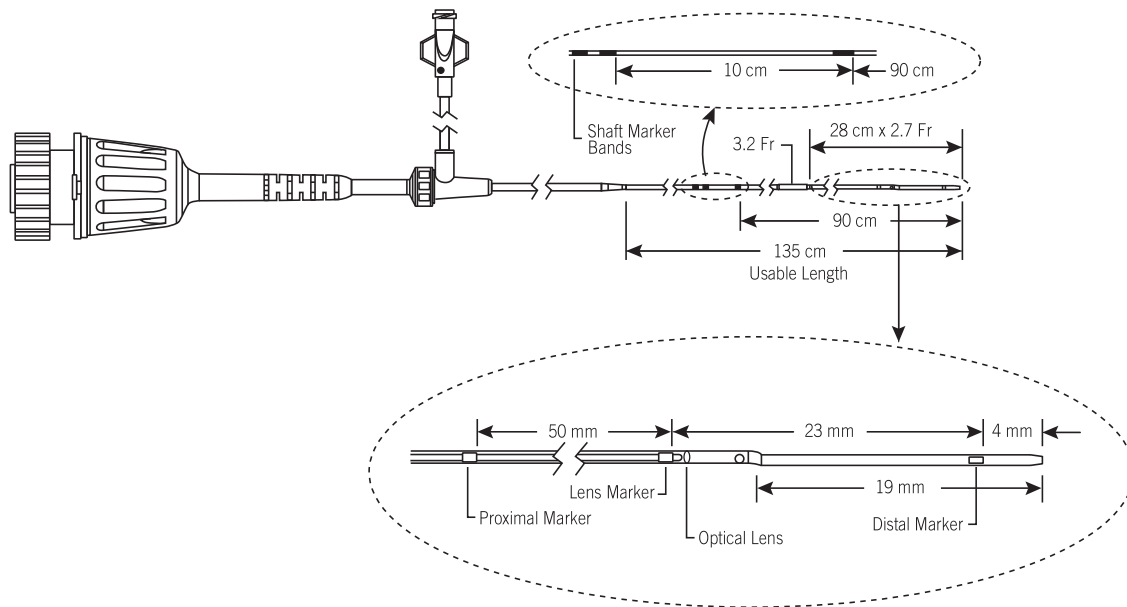


## PRODUCT FEATURES

- OCT imaging catheter for OPTIS™ Integrated System\*, ILUMIEN™ OPTIS™ and ILUMIEN™ PCI Optimization™ Systems
- Radiopaque markers at the distal tip, imaging lens and 50 mm proximal to the lens for aligning the OCT pullback to region of interest
- Proprietary sheath design provides continuous calibration throughout pullback
- Dual lumen rapid exchange tip for easier guidewire loading
- Lens marker <2 mm proximal to optical lens
- Proximal shaft marker bands at 90 mm and 100 mm
- 2.7 F low-profile tip
- Hydrophilic coating
- Simple setup
- Compatible with standard 0.014" guidewires

## SPECIFICATIONS

Usable length:	135 cm
Outer diameter:	2.7 F (distal)
Wire lumen:	0.014"



\*Available only in geographies with appropriate regulatory approvals

**ORDERING INFORMATION**

Reorder Number	Description
C408646	Dragonfly OPTIS Imaging Catheter, Sterile DOC Cover and 1 Sterile 3 ml Syringe are provided with the catheter
200-700-00	Sterile DOC Cover
C408655	Sterile 3 ml Syringe

**St. Jude Medical Inc.**  
Global Headquarters  
One St. Jude Medical Drive  
St. Paul, Minnesota 55117  
USA  
+1 651 756 2000  
+1 651 756 3301 Fax

**St. Jude Medical**  
International Division  
One Lillehei Plaza  
St. Paul, Minnesota 55117  
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+1 651 756 2000  
+1 651 756 2291 Fax

**St. Jude Medical S.C., Inc.**  
Americas Division  
6300 Bee Cave Road  
Bldg. Two, Suite 100  
Austin, TX 78746  
USA  
+1 512 286 4000  
+1 512 732 2418 Fax

**SJM Coordination Center BVBA**  
The Corporate Village  
Da Vincilaan 11-Box F1  
B-1935 Zaventem, Belgium  
+32 2 774 68 11  
+32 2 772 83 84 Fax

**St. Jude Medical Brasil Ltda.**  
Rua Itapeva, 538  
5º ao 8º andares  
01332-000 – São Paulo – SP  
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+55 11 5080 5400  
+55 11 5080 5423 Fax

**St. Jude Medical (Hong Kong) Ltd.**  
Suite 1608, 16/F Exchange Tower  
33 Wang Chiu Road  
Kowloon Bay, Kowloon  
Hong Kong SAR  
+852 2996 7688  
+852 2956 0622 Fax

**St. Jude Medical Japan Co., Ltd.**  
Shiodome City Center 15F  
1-5-2 Higashi Shinbashi, Minato-ku  
Tokyo 105-7115  
Japan  
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+81 3 6255 6371 Fax

**St. Jude Medical Australia Pty, Ltd.**  
17 Orion Road  
Lane Cove, NSW 2066  
Australia  
+61 2 9936 1200  
+61 2 9936 1222 Fax

**ILUMIEN.com**  
**SJMprofessional.com**

**Rx Only**

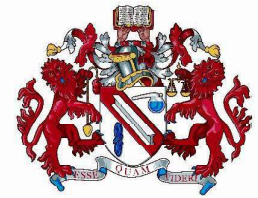
Please review the Instructions for Use prior to using these devices for a complete listing of indications, contraindications, warnings, precautions, potential adverse events and directions for use.

Product referenced is approved for CE Mark.

Dragonfly OPTIS catheter, OPTIS integrated system and ILUMIEN system

Unless otherwise noted, <sup>TM</sup> indicates that the name is a trademark of, or licensed to, St. Jude Medical or one of its subsidiaries. ST. JUDE MEDICAL and the nine-squares symbol are trademarks and service marks of St. Jude Medical, Inc. and its related companies. © 2014 St. Jude Medical, Inc. All Rights Reserved.

ID-2001610 A EN (08/14)



# EC Design-Examination Certificate

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

**No.** CE 565565  
Issued To: **Lightlab Imaging Inc.**  
**4 Robbins Road**  
**Westford**  
**Massachusetts**  
**01886**  
**USA**

In respect of:

**Optical Coherence Tomography, Sterile Cardiovascular Imaging 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):

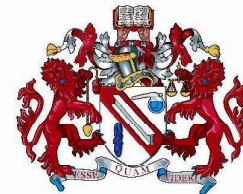
Stewart Brain, Head of Compliance & Risk -  
Medical Devices

First Issued: **2010-09-28**

Date: **2018-07-31**

Expiry Date: **2023-08-05**

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# EC Design-Examination Certificate

## Supplementary Information to CE 565565

Issued To:

**Lightlab Imaging Inc.  
4 Robbins Road  
Westford  
Massachusetts  
01886  
USA**

In respect of:

### **Dragonfly Optical Coherence Tomography Imaging Catheter**

<b>Model</b>	<b>Alternate Model Number</b>	<b>Device Name</b>
100-100-00	13751	C7 Dragonfly™ Imaging Catheter
C408644	-	Dragonfly™ DUO Imaging Catheter
C408645	-	Dragonfly™ OPTIS™ Imaging Catheter

First Issued: **2010-09-28**

Date: **2018-07-31**

Expiry Date: **2023-08-05**

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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.

# EC Design-Examination Certificate

## Supplementary Information to CE 565565

Issued To:

**Lightlab Imaging Inc.**  
**4 Robbins Road**  
**Westford**  
**Massachusetts**  
**01886**  
**USA**

## Certificate History

Date	Reference Number	Action
28 September 2010	10118245	First Issue, traceable to CE 76816
27 October 2011	10131410	Reissue due to change of company address
15 October 2012	10132846	Addition of Dragon Fly II "OCT" Imagewire Catheter and packaged kits.
26 March 2013	10140482	Review and addition of Dragonfly Duo and Dragonfly Duo kit box
05 August 2013	10143338	Certificate renewal
24 July 2014	10146897	Review of Inner Shell Design Change
23 September 2014	10150295	Review of design changes made to current CE marked device Dragonfly II. Note: also as part of this review, the manufacturer wishes to change the device name from "Dragonfly II" to "Dragonfly OPTIS"
12 January 2015	10153161	Extension of device shelf life to 2 years.
25 August 2015	10156926	DuPont Tyvek Medical Transition Project update.
09 June 2016	10162988	Retrospective Manufacturing Transfer review of the Dragonfly Catheter to Robbins Road Facility.

First Issued: **2010-09-28**

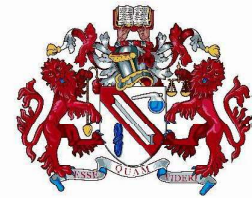
Date: **2018-07-31**

Expiry Date: **2023-08-05**

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Page 3 of 4

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.



# EC Design-Examination Certificate

## Supplementary Information to CE 565565

Issued To: **Lightlab Imaging Inc.**  
**4 Robbins Road**  
**Westford**  
**Massachusetts**  
**01886**  
**USA**

## Certificate History

Date	Reference Number	Action
19 December 2017	8845914	Deleted obsolete part numbers (13751, 100-100-KT) and issued mirror certificates with Abbott Medical name, CE 682144.
Current	8903805	Addition of St. Jude Medical Costa Rica as a manufacturing facility and Synergy Health Costa Rica as a sterilization site for the DragonFly OPTIS Imaging Catheter. "Coherent" replaced by "Coherence" in the scope of the certificate.
	8956499	Certificate Renewal. Clarification of Scope from "ImageWire" to "Imaging Catheter." Removal of kit model numbers. Correction to reinstate Dragonfly Imaging Catheter model and alternate model number to certificate.

First Issued: **2010-09-28**

Date: **2018-07-31**

Expiry Date: **2023-08-05**

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**Abbott Declaration of Conformity DragonFly™ OPTIS™**

Abbott Medical (Abbott) hereby declares that the following Abbott facilities and products conform to the applicable provisions of Annex II of Council Directive 93/42/EEC. All supporting documentation is retained under the premises of Abbott. We declare no application has been lodged with any other notified body for the same products. This declaration is issued under the sole responsibility of the manufacturer. This declaration supersedes any declaration issued previously for the same product(s).

**Manufacturer Address:** Abbott Medical  
4 Robbins Road  
Westford, MA 01886 USA

**European Representative:** Abbott Medical  
The Corporate Village  
Da Vincilaan 11 Box F1  
1935 Zaventem, Belgium

**Product Type:** Optical Coherence Tomography, Sterile Cardiovascular  
Imaging Catheter

**Product Name(s):** DragonFly™ OPTIS™ Imaging Catheter

**Model Number(s):** C408645

**Classification:** Class III per Annex IX, Rule 6

**GMDN Code(s):** 47491, Coronary optical coherence tomography system  
catheter

**Original CE Mark Date:** 23 September 2014

**Certificate No and expiration date:** Certificate No: CE 682109 (FQA)  
Expiration Date: 02 October 2023  
Certificate No: CE 682144 (Annex II.4)  
Expiration Date: 05 August 2023


**Applicable Quality System Standards:** ISO 13485:2003 & EN ISO 13485:2012


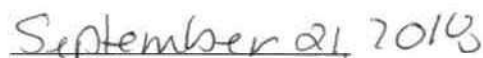
**Notified Body:** BSI  
Kitemark Court  
Davy Avenue  
Knowlhill  
Milton Keynes  
MK5 8PP  
UK

**Notified Body Number:** 0086

**Signature:**

Marlene Peterson  
Manager, Regulatory Affairs

  
Issue Date

**Abbott Declaration of Conformity DragonFly™ OPTIS™****Manufacturing Facilities:**Abbott Medical  
4 Robbins Road  
Westford, MA 01886 USAISO Certificate No: MD 682145  
Expiration Date: 07 October 2018Additional Manufacturing Facility for Dragonfly OPTIS  
only:St. Jude Medical Costa Rica, Ltda.  
Edificio #44  
Calle 0, Ave. 2  
Zona Franca Coyol  
El Coyol, Alajuela, Costa RicaISO Certificate No: MD 639058  
Expiration Date: 28 February 2019**Signature:**  
\_\_\_\_\_  
Marlene Peterson  
Manager, Regulatory Affairs  
\_\_\_\_\_  
Issue Date



# Certificate of Registration

QUALITY MANAGEMENT SYSTEM - ISO 13485:2016

This is to certify that:

Abbott Medical  
4 Robbins Road  
Westford  
Massachusetts  
01886  
USA

Holds Certificate No:

**FM 701294**

and operates a Quality Management System which complies with the requirements of ISO 13485:2016 for the following scope:

The design, development, manufacture, and servicing of Optical Coherent Tomography Imaging Systems, including embedded software and sterile Imaging Catheters. The distribution of syringes, sterile bags, inflation devices and accessories. Design of Diagnostic Guidewire, Computer, Signal Transmission and Diagnostic software and accessories.

For and on behalf of BSI:

  
\_\_\_\_\_  
Carlos Pitanga, Chief Operating Officer Assurance – Americas

Original Registration Date: 2018-10-01

Latest Revision Date: 2018-10-01

Effective Date: 2018-10-01

Expiry Date: 2021-10-07

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