

K060235

## 510(k) Summary

AGE - 4 2006

**Trade Name:** Endo-Ease™

**Sponsor:** Spirus Medical, Inc.  
1063 Turnpike Street  
Stoughton, MA 02072  
FDA Registration No. not yet assigned

**Device Common Name:** Endoscopic overtube

**Classification:** According to Section 513 of the Federal Food, Drug, and Cosmetic Act, the device classification is Class II.

**Predicate Devices:** K052084 – Spirus Medical Endo-Ease Overtube  
K040048 – Balloon Overtube (Fujinon Corp.)  
K973500 – Bard Endoscopic Overtube (C.R. Bard, Inc.)  
K040836 – Disposable Overtube (U.S. Endoscopy)

**Product Description:**

The device described in this 510(k) consists of a sterile, single use, flexible overtube designed for use with currently marketed flexible endoscopes in the upper GI tract.

**Indications for Use:**

The Spirus Medical, Inc. Endo-Ease Endoscopic Overtube is indicated to aid endoscopic insertion and advancement to the mid-jejunum during diagnostic and therapeutic upper GI endoscopy. The Endo-Ease is used with an endoscope of appropriate diameter and length (such as an enteroscope or pediatric colonoscope).

**Safety and Performance:**

Substantial equivalence for the new device was based on design characteristics and comparison to legally marketed predicate devices.

**Conclusion:**

Based on the indications for use, technological characteristics, performance testing and comparison to predicate devices, the proposed Spirus Medical, Inc. Endo-Ease Endoscopic Overtube has been shown to be safe and effective for its intended use.



DEPARTMENT OF HEALTH & HUMAN SERVICES

Food and Drug Administration  
9200 Corporate Blvd.  
Rockville MD 20850

AUG - 4 2006

Spirus Medical, Inc.  
% Ms. Pamela Papineau, RAC  
Consultant  
Delphi Medical Device Consulting, Inc.  
5 Whitcomb Avenue  
AYER MA 01432

Re: K060235  
Trade/Device Name: Endo-EASE Endoscopic Overtube  
Regulation Number: 21 CFR 876.1500  
Regulation Name: Endoscope and accessories  
Regulatory Class: II  
Product Code: FDA  
Dated: July 12, 2006  
Received: July 14, 2006

Dear Ms. Papineau:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.



*Protecting and Promoting Public Health*

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at one of the following numbers, based on the regulation number at the top of this letter:

21 CFR 876.xxx	(Gastroenterology/Renal/Urology)	240-276-0115
21 CFR 884.xxx	(Obstetrics/Gynecology)	240-276-0115
21 CFR 894.xxx	(Radiology)	240-276-0120
Other		240-276-0100

Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (240) 276-3150 or at its Internet address <http://www.fda.gov/cdrh/industry/support/index.html>.

Sincerely yours,



Nancy C. Brogdon  
Director, Division of Reproductive,  
Abdominal, and Radiological Devices  
Office of Device Evaluation  
Center for Devices and Radiological Health

Enclosure

510(k) Number (if known): K060235

Device Name: Endo-Ease Endoscopic Overtube

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Prescription Use    
(Per 21 CFR 801 Subpart D)

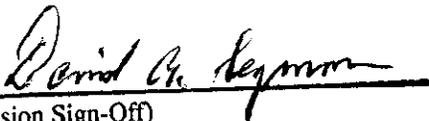
OR

Over-the -Counter Use    
(Per 21 CFR 801 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)

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Concurrence of CDRH, Office of Device Evaluation (ODE)



(Division Sign-Off)  
Division of Reproductive, Abdominal,  
and Radiological Devices

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