

K081184

**510(k) Premarket Notification Summary**  
(as required by 21 CFR 807.92 (j))

**Submitter Information:** W. L. Gore and Associates Inc. JUL 22 2008  
3250 W. Kiltie Lane  
Flagstaff, AZ 86001  
Contact: Michael Ivey  
Phone: 928-864-3790  
Fax: 928-864-4219

**Date Prepared:** April 25, 2008

**Trade or Proprietary Name:** VIABIL<sup>®</sup> Biliary Endoprosthesis

**Common or Usual Name:** Biliary Stent

**Classification Name:** Biliary Catheters

**Device Classification:** Class II: 21 CFR 876.5010

**Device Predicate:** GORE VIABIL<sup>®</sup> Biliary Endoprosthesis (K041423)  
GORE VIABAHN Endoprosthesis (K023811)

**Device Description:**

The VIABIL<sup>®</sup> Biliary Endoprosthesis is a flexible, self-expanding stent with an inner tubular lining that is radially compressed and secured to the distal end of a delivery catheter. The catheter provides a means for implanting the VIABIL<sup>®</sup> Biliary Endoprosthesis at the target site in the biliary tract.

There are two principle components of the device: the endoprosthesis and the delivery catheter. The endoprosthesis is available in two diameters (8 mm and 10 mm), four lengths (4 cm, 6 cm, 8 cm, and 10 cm), and is available both with and without transmural drainage holes. Two catheter lengths are available: a 40 cm working length catheter for percutaneous delivery of the endoprosthesis, and a 200-cm working length catheter for endoscopic delivery.

**Statement of Intended Use:**

The VIABIL<sup>®</sup> Biliary Endoprosthesis is indicated for the treatment of malignant biliary strictures.

**Determination of Substantial Equivalence:**

Based on a variety of tests, assessments, and comparisons of the applicant device to the predicate devices demonstrate that the VIABIL<sup>®</sup> Biliary Endoprosthesis is substantially equivalent to its predicate in terms of material composition, design, intended use, and performance attributes.



Food and Drug Administration  
9200 Corporate Boulevard  
Rockville MD 20850

Mr. Michael Ivey  
Regulatory Affairs  
Medical Products Division  
W. L. Gore & Associates, Inc.  
3250 Kiltie Lane, P.O. Box 2400  
FLAGSTAFF AZ 86001

JUL 22 2008

Re: K081184  
Trade/Device Name: GORE VIABIL<sup>®</sup> Biliary Endoprosthesis  
Regulation Number: 21 CFR §876.5010  
Regulation Name: Biliary catheter and accessories  
Regulatory Class: II  
Product Code: FGE  
Dated: April 25, 2008  
Received: April 25, 2008

Dear Mr. Ivey:

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). You may, therefore, market the device, subject to the general controls provisions of the Act and the limitations described below. 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.

The Office of Device Evaluation has determined that there is a reasonable likelihood that this device will be used for an intended use not identified in the proposed labeling and that such use could cause harm. Therefore, in accordance with Section 513(i)(1)(E) of the Act, the following limitation must appear in the Warnings section of the device's labeling:

The safety and effectiveness of this device for use in the vascular system have not been established.

Furthermore, the indication for biliary use must be prominently displayed in all labeling, including pouch, box, and carton labels, instructions for use, and other promotional materials, in close proximity to the trade name, of a similar point size, and in bold print.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to 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.

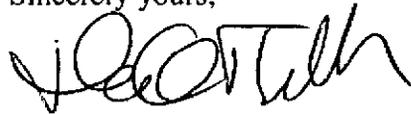
Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's 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.

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

Please note that the above labeling limitations are required by Section 513(i)(1)(E) of the Act. Therefore, a new 510(k) is required before these limitations are modified in any way or removed from the device's labeling.

If you desire specific information about the application of other labeling requirements to your device (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0115. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 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 (301) 443-6597 or at its Internet address <http://www.fda.gov/cdrh/dsma/dsmamain.html>.

Sincerely yours,



Donna-Bea Tillman, Ph.D., M.P.A.  
Director  
Office of Device Evaluation  
Center for Devices and Radiological Health

Enclosure

510(k) Number: K081184

Device Name: GORE VIABIL<sup>®</sup> Biliary Endoprosthesis

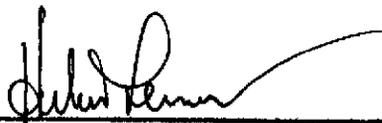
FDA's Statement of the Indications for Use for device:

The GORE VIABIL<sup>®</sup> Biliary Endoprosthesis is intended for palliation of malignant strictures in the biliary tree.

Prescription Use    
 (Per 21 CFR 801.109)

OR

Over-the-Counter Use



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

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