

K 052048

SEP 13 2005

510(k) SUMMARY

**Percutaneous Systems, Inc.'s ACCORDION Urological Occluding
Guidewire**

**Submitter's Name, Address, Telephone Number, Contact Person
and Date Prepared**

Percutaneous Systems, Inc.
1300 Crittenden Lane, Suite 101
Mountain View, CA 94043-1359

Phone: (650) 969-8800
Facsimile: (650) 969-8801

Contact Person: Thomas Lawson

Date Prepared: May 10, 2005

Common or Usual Name

Urology Retrieval Device

Classification Name

G-U Devices

Predicate Devices

SLIP Urology Introducer Sheath, Percutaneous Systems, Inc.
Stone Cone Nitinol Urological Retrieval Coil, Boston Scientific Corp.
Movable Core Guidewire, CR Bard, Inc.

Intended Use

The ACCORDION Urological Occluding Guidewire is intended to be used endoscopically to entrap and remove calculi and other foreign objects from the urinary tract and to guide instrumentation within the ureteral tract.

49

Technological Characteristics

The ACCORDION Urological Occluding Guidewire consists of a film membrane pre-loaded within a two-part guidewire with a removable handle.

Performance Data

Not required.

Substantial Equivalence

The ACCORDION Urological Occluding Guidewire has the same intended use, indications for use, and principles of operation and very similar technological characteristics as the predicate devices. Thus, the ACCORDION is substantially equivalent to the cleared predicate devices.



SEP 13 2005

Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

Thomas Lawson, Ph.D.
Vice President, Clinical & Regulatory Affairs
Percutaneous Systems, Inc.
1300 Crittenden Lane, #101
MOUNTAIN VIEW CA 94043-1359

Re: K052048
Trade/Device Name: ACCORDION Urological Occluding Guidewire, Models AC281205 through AC2812010; AC281455 through AC2814510; AC381205 through AC3812010; and, AC381455 through AC3814510
Regulation Number: 21 CFR §876.4680
Regulation Name: Ureteral stone dislodger
Regulatory Class: II
Product Code: FFL
Dated: May 28, 2005
Received: July 29, 2005

Dear Dr. Lawson:

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.

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.xxxx	(Gastroenterology/Renal/Urology)	240-276-0115
21 CFR 884.xxxx	(Obstetrics/Gynecology)	240-276-0115
21 CFR 892.xxxx	(Radiology)	240-276-0120
Other		240-276-0100

Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 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/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

