

SECTION 2. SUMMARY AND CERTIFICATION

A. 510(k) Summary

Submitter: SterilMed, Inc. **FEB 14 2002**

Contact Person: Patrick Fleischhacker
11400 73rd Avenue North
Minneapolis, MN 55369
Ph: 888-856-4870
Fax: 763-488-3350

Date Prepared: August 8, 2001

Trade Name: SterilMed Reprocessed Stone Retrieval Baskets

Classification Name and Number: Ureteral Stone Dislodger,
Class II, 21 CFR 876.4680

Product Code: FFL

Predicate Device(s): SterilMed's reprocessed stone retrieval baskets are substantially equivalent to:

- Boston Scientific Corporation's Stone Dislodger Baskets (K970121, K951309, K936721)
- Wilson-Cook Medical Inc.'s Stone Extractor (K851965)
- The counterpart devices from the original manufacturers

Device Description: SterilMed's reprocessed stone retrieval baskets consist of a handle, shaft/sleeve, and a wire basket which serves as the stone capturing mechanism. They come in diameters ranging from 1.9 French to 8.0 French, and lengths ranging from 70 cm to 220 cm. The baskets are available in 3 to 8 wire configurations and flat or helical wire designs.

Intended Use: Reprocessed Stone Retrieval Baskets are used to entrap and remove renal stones and calculi via a rigid or flexible endoscope during transurethral or fluoroscopic percutaneous urologic procedures.

**Functional and
Safety Testing:**

Representative samples of reprocessed stone retrieval baskets underwent bench testing to demonstrate appropriate functional characteristics. Process validation testing was done to validate the cleaning and sterilization procedures as well as the device's packaging. In addition, the manufacturing process includes visual and functional testing of all products produced.

Conclusion:

SterilMed's Reprocessed Stone retrieval baskets are substantially equivalent to:

- Boston Scientific Corporation's Stone Dislodger Baskets (K970121, K951309, K936721)
- Wilson-Cook Medical Inc.'s Stone Extractor (K851965)
- The counterpart devices from the original manufacturers.

This conclusion is based upon the fact that these devices' are essentially identical to the predicate devices in terms of functional design, materials, indications for use, and principles of operation.



Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

FEB 14 2002

Mr. Patrick Fleischhacker
V.P. Regulatory and Quality Control
SteriMed, Inc.
11400 73rd Avenue North
MINNEAPOLIS MN 55369

Re: K012581
Trade/Device Name: As identified in Enclosure 1
Regulation Number: 21 CDR 876.4680
Regulation Name: Ureteral stone dislodger
Regulatory Class: II
Product Code: 78 FFL
Dated: December 6, 2001
Received: December 7, 2001

Dear Mr. Fleischhacker:

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 (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.

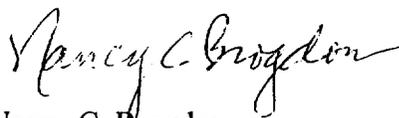
This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

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:

8xx.1xxx	(301) 594-4591
876.2xxx, 3xxx, 4xxx, 5xxx	(301) 594-4616
884.2xxx, 3xxx, 4xxx, 5xxx, 6xxx	(301) 594-4616
892.2xxx, 3xxx, 4xxx, 5xxx	(301) 594-4654
Other	(301) 594-4692

Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). Other general information on your responsibilities under the Act may be obtained 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,



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

Enclosure

Enclosure 1
Device Trade Name: Reprocessed Stone Retrieval Baskets

Model Numbers

Wilson-Cook MSB-21-2x4
Wilson-Cook MSB-35-2x4
Wilson-Cook MSB-1.5x3.5
Wilson-Cook MSB-2x4
Wilson-Cook MSB-2.5x5
Wilson-Cook MSB-3x6
Wilson-Cook MSB-1.5x3.5-F
Wilson-Cook MSB-2x4-F
Wilson-Cook MSB-2.5x5-F
Wilson-Cook MSB-3x6-F
Wilson-Cook MSB5-1.5x3.5
Wilson-Cook MSB5-2x4
Wilson-Cook MWB-1.5x3.5
Wilson-Cook MWB-2x4
Wilson-Cook MWB-2.5x5
Wilson-Cook MWB-3x6
Wilson-Cook MB5-2x4-8
Wilson-Cook MB5-3x6-8
Wilson-Cook WCMB-200-4
Wilson-Cook MWB5-1.5x3.5

Olympus FG-16L-1
Olympus FG-23Q-1

Indications for Use Page

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K012581
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Device Name: Reprocessed Stone Retrieval Baskets

Indications for Use:

Reprocessed Stone Retrieval Baskets are used to entrap and remove renal stones and calculi via a rigid or flexible endoscope during transurethral or fluoroscopic percutaneous urologic procedures.

Concurrence of CDRH, Office of Device Evaluation (ODE)

Nancy Croglon
(Division Sign-Off)
Division of Reproductive, Abdominal,
and Radiological Devices
510(k) Number K012581

Prescription Use
(Per 21 CFR 801.109)

Revised Page 1 of Original Submission