



**Exmoor  
Plastics**

DMR/1/F/47

FOA/ODRH/ODE/DMC

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K981088

JUN 5 1998



Your Ref:

Our Ref:

**MB/PAS/DMR/1/F/47**

Contact: Margaret Blackmore

13 March 1998

Ref: DMR/1/F/47

**SUMMARY OF SAFETY AND EFFECTIVENESS**

Trade Name: Mills Columella Prosthesis

Common Name: Ossicular Replacement Prosthesis

Classification Name: Prosthesis, Ear, Internal

Predicate Devices: Shea Plasti-Pore, TORP  
Austin Off Centered, TORP

Description of Device: The Mills Columella Prosthesis is manufactured from p.t.f.e., a material which has been used for the reconstruction of the middle ear for many years. It can be combined with an ossicular or cortical bone graft for the treatment of ossicular defects, including loss of stapes arch.

Intended Use: The Mills Columella is intended to improve or restore hearing by replacing an absent or defective incus and stapes.

Comparison with Predicate Devices: Both predicate devices are manufactured from Plasti-Pore. The subject device is manufactured from p.t.f.e., a non-porous but otherwise very similar material. The size of the subject device is, on average, smaller than the predicate devices but performs exactly the same function.



**Exmoor Plastics Ltd.**, Lisieux Way, Taunton, TA1 2LB, U.K.

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Co. Reg. No:  
2075762 (Eng)



JUN 5 1998

Food and Drug Administration  
9200 Corporate Boulevard  
Rockville MD 20850Margaret Blackmore  
Regulatory Affairs  
Exmoor Plastics, Ltd.  
Lisieux Way  
Taunton, TA1 2LB U.K.Re: K981088  
Mills Columella Prosthesis  
Dated: March 19, 1998  
Received: March 25, 1998  
Regulatory class: II  
21 CFR 874.3495/Procode: 77 ETA

Dear Ms. Blackmore:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to 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. 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 895. A substantially equivalent determination assumes compliance with the Current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic QS inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

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 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4613. 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 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers 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,

Lillian Yin, Ph.D.  
Director, Division of Reproductive,  
Abdominal, Ear, Nose and Throat  
and Radiological Devices  
Office of Device Evaluation  
Center for Devices and  
Radiological Health

Enclosure

510(k) Number (if known): K981088

Device Name: MILLS COLUMELLA PROSTHESIS

Indications for Use:

The treatment of an absent or defective stapes.

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

Concurrence of CDRH, Office of Device Evaluation (ODE)

*David A. Seaman*

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

510(k) Number K981088

Prescription Use   
(Per 21 CFR 801.109)

OR

Over-The-Counter Use

(Optional Format 1-2-96)