MAR 3 2006 510(k) SUMMARY

Dental Concepts The Doctor's® NightGuard™

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

Hogan & Hartson, LLP 555 13th Street, N.W. Washington, D.C. 20004

Contact:

Howard M. Holstein

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(202) 637-5600

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(202) 637-5910

Date Prepared:

December 22, 2005

Name of Device and Name/Address of Sponsor

Doctor's® NightGuard™

Dental Concepts, LLC 650 From Road Paramus, NJ 07652

Contact Person:

Michael Lesser, President

Phone:

(201) 225-2151

Facsimile:

(201) 576-9780

Common or Usual Name

Dental Protector

Classification Name

Unclassified

Predicate Devices

Dental Concepts BruxGuard Hollywood Products Mouth Peace GEM Scientific Products, Inc. Tension Reliever

Intended Use / Indications for Use

The Doctor's NightGuard is indicated for protection against bruxism or nighttime teeth grinding. It is intended to reduce damage to the teeth and to prevent the noise associated with bruxing or grinding.

Technological Characteristics

The Doctor's NightGuard is composed of a soft, formable clear upper material, made of ELVAX® resin, a copolymer of ethylene and vinyl acetate, and a hard occlusal base, which cushions the teeth. The base is composed of Elvaloy®, a copolymer of ethylene and methyl acrylate containing 9% methyl acrylate. When heated and then briefly cooled, the upper material can be molded to fit the user's upper teeth. The hard base prevents bite-through by users with moderate to severe nocturnal bruxing. The shock absorbing polymer material cushions the teeth on all sides.

Performance Data

No performance data is required in support of this 510(k) notice.

Substantial Equivalence

The Doctor's NightGuard is as safe and effective as Dental Concepts' BruxGuard. The two devices are physically the same. The labeling for the Doctor's NightGuard has been revised to make it suitable for OTC use. Because the two devices are the same, the Doctor's NightGuard possesses the same technological characteristics and principles of operation and a similar intended use as the BruxGuard predicate device. The Doctor's NightGuard also has similar intended uses and indications as the Hollywood Products Mouth Peace and the GEM Scientific Products, Inc. Tension Reliever, which were sold over the counter, like the NightGuard. Thus, the Doctor's NightGuard is substantially equivalent.



MAR 3 2006

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Dental Concepts Limited Liability Corporation C/O Mr. Howard M. Holstein Hogan & Hartson Limited Liability Partnership 555 Thirteenth Street, NW Washington DC 20004

Re: K053580

Trade/Device Name: Doctor's Nightguard

Regulation Number: Unclassified

Regulation Name: None Regulatory Class: None Product Code: MQC

Dated: December 22, 2005 Received: December 22, 2005

Dear Mr. Holstein:

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 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 (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/industry/support/index.html.

Sincerely yours,

Chiu Lin, Ph.D.

Director

Division of Anesthesiology, General Hospital, Infection Control and Dental Devices

Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

Indications for Use Statement

510(k) Number (if known): Ko	53580	
Device Name: Doctor's® NightGua	ard™	
Indications for Use:		
The Doctor's NightGuard is indicate the grinding. It is intended to renoise associated with bruxing or grant of the control of	duce damage to th	
Prescription Use (Part 21 C.F.R. 801 Subpart D)	AND/OR	Over-The-Counter Use_X_ (21 C.F.R. 807 Subpart C)
(PLEASE DO NOT WRITE BELL PA	AGE IF NEEDED)	
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