

K090615 + 1/2

510(K) SUMMARY
ARTHROCARE CORPORATION
OPUS SPEEDLOCK KNOTLESS FIXATION DEVICE

JUN - 3 2009

General Information

Submitter Name/Address: ArthroCare Corporation
680 Vaqueros Avenue
Sunnyvale, CA 94085-3523

Establishment Registration No.: 2951580

Contact Person: Laura N. Kasperowicz
Sr. Manager, Regulatory Affairs

Date Prepared: March 5, 2009

Device Description

Trade Name: Opus® SpeedLock™ Knotless Fixation Device

Generic/Common Name: Bone Anchor, Fastener, Fixation, Soft Tissue

Classification Name: Fastener, Fixation, Nondegradeable, Soft Tissue
(Class II per 21 CFR 888.3040, Product code: MBI)

Predicate Devices

Opus LabraLock™ P K061349 (Cleared July 14, 2006)
Knotless Fixation Device

Product Description

The Opus SpeedLock Knotless Fixation Device is a bone anchor with inserter handle designed for specific indications in arthroscopic and orthopedic procedures.

Indications For Use

The Opus SpeedLock Knotless Fixation Device is indicated for use in fixation of soft tissue to bone. Examples of such procedures include:

Shoulder: Bankart Repair, SLAP lesion repair, acromio-clavicular separation, rotator cuff repair, capsule shift/capsule-labral reconstruction, biceps tenodesis and deltoid repair

Ankle: Lateral instability, medial instability, Achilles tendon repair/reconstruction and midfoot reconstruction

Foot: Hallux valgus reconstruction

Elbow: Tennis elbow repair, biceps tendon attachment

Knee: Extra-capsular repairs; reattachment of: medial collateral ligament, posterior oblique ligament or joint capsule closure to anterior proximal tibia; extra capsular reconstruction, ITB tenodesis; patellar ligament and tendon avulsions

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Substantial Equivalence

By definition, substantial equivalence means that a device has the same intended use and technical characteristics as the predicate device, or has the same intended use and different technological characteristics, but can be demonstrated to be as safe and effective as the predicate device. The Opus SpeedLock Knotless Fixation Device is substantially equivalent to the existing Opus LabraLock P Knotless Fixation Device cleared by the Food & Drug Administration (K061349, cleared July 14, 2006). The differences between the Opus SpeedLock and the predicate device do not raise any questions regarding the safety and effectiveness of the implant. Furthermore, the materials are well characterized and have been used in predicate devices with similar indications. The device, as designed, is as safe and effective as predicate devices.

Summary and Reason for 510k Notification

The purpose of this 510k is to notify the Food and Drug Administration of a new product, the Opus SpeedLock Knotless Fixation Device. This new product is substantially equivalent to the Opus LabraLock P Knotless Fixation Device originally cleared under K061349 (July 14, 2006).



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

ArthroCare Corporation
% Ms. Laura N. Kasperowicz
Senior Manager, Regulatory Affairs
680 Vaqueros Avenue
Sunnyvale, California 94085-3523

JUN - 3 2009

Re: K090615
Trade/Device Name: Opus[®] SpeedLock[™] Knotless Fixation Device
Regulation Number: 21 CFR 888.3040
Regulation Name: Smooth or Threaded Metallic Bone Fixation Fastener
Regulatory Class: Class II
Product Code: MBI
Dated: March 5, 2009
Received: March 9, 2009

Dear Ms. Kasperowicz:

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); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing

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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.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please go to <http://www.fda.gov/cdrh/comp/> for the Center for Devices and Radiological

Health's (CDRH's) Office of Compliance. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to <http://www.fda.gov/cdrh/mdr/> for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

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 (240) 276-3150 or at its Internet address <http://www.fda.gov/cdrh/industry/support/index.html>.

Sincerely yours,



Mark N. Melkerson
Division of Surgical, Orthopedic
and Restorative Devices
Office of Device Evaluation
Center for Devices and Radiological Health

Enclosure

INDICATIONS FOR USE STATEMENT

510(k) Number: K 090615

Device Name: Opus® SpeedLock™ Knotless Fixation Device

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Prescription Use (Part 21 CFR 801 Subpart D) X AND/OR Over-The-Counter Use (21 CFR 801 Subpart C) NO

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

Concurrence of CDRH, Office of Device Evaluation (ODE)

[Signature]
for (Division Sign-off)
Division of Surgical, Orthopedic,
and Restorative Devices

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