June 11, 2019

Arthrex Inc.
David L. Rogers
Manager, Regulatory Affairs
1370 Creekside Boulevard
Naples, Florida 34108-1945

Re: K191226
Trade/Device Name: Arthrex SwiveLock Suture Anchor
Regulation Number: 21 CFR 888.3030
Regulation Name: Single/multiple component metallic bone fixation appliances and accessories
Regulatory Class: Class II
Product Code: MAI, MBI
Dated: June 10, 2019
Received: June 11, 2019

Dear Mr. Rogers:

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. Although this letter refers to your product as a device, please be aware that some cleared products may instead be combination products. The 510(k) Premarket Notification Database located at https://www.accessdata.fda.gov/scripts/cdrh/cfdocs/cfpmn/pmn.cfm identifies combination product submissions. 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. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

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) for
devices or postmarketing safety reporting (21 CFR 4, Subpart B) for combination products (see https://www.fda.gov/combo

ination-products/guidance-regulatory-information/postmarketing-safety-reporting-combination-products); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820) for devices or current good manufacturing practices (21 CFR 4, Subpart A) for combination products; and, if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.


For comprehensive regulatory information about medical devices and radiation-emitting products, including information about labeling regulations, please see Device Advice (https://www.fda.gov/medical-devices/device-advice-comprehensive-regulatory-assistance) and CDRH Learn (https://www.fda.gov/training-and-continuing-education/cdrh-learn). Additionally, you may contact the Division of Industry and Consumer Education (DICE) to ask a question about a specific regulatory topic. See the DICE website (https://www.fda.gov/medical-devices/device-advice-comprehensive-regulatory-assistance/contact-us-division-industry-and-consumer-education-dice) for more information or contact DICE by email (DICE@fda.hhs.gov) or phone (1-800-638-2041 or 301-796-7100).

Sincerely,

Laurence D. Coyne -S

Laurence D. Coyne, Ph.D.
Assistant Director
DHT6C: Division of Restorative, Repair and Trauma Devices
OHT6: Office of Orthopedic Devices
Office of Product Evaluation and Quality
Center for Devices and Radiological Health

Enclosure
# 510(k) Summary or 510(k) Statement

<table>
<thead>
<tr>
<th><strong>Date Prepared</strong></th>
<th>May 3, 2019</th>
</tr>
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</table>
| **Submitter**      | Arthrex Inc.  
1370 Creekside Boulevard  
Naples, FL 34108-1945 |
| **Contact Person** | David L Rogers  
Manager, Regulatory Affairs  
1-239-598-4302, ext. 71924  
David.rogers@arthrex.com |
| **Name of Device** | Arthrex SwiveLock Suture Anchor |
| **Common Name**    | Suture Anchor |
| **Product Code**   | MAI, MBI |
| **Classification Name** | 21 CFR 888.3040: Smooth or threaded metallic bone fixation fastener  
21 CFR 888.3030: Single/multiple component metallic bone fixation appliances and accessories |
| **Regulatory Class** | II |
| **Predicate Device** | K180768: Arthrex SwiveLock Anchors  
K061863: Arthrex Corkscrew |
| **Purpose of Submission** | This traditional 510(k) premarket notification is submitted to obtain anterior cruciate ligament repair indications for the Arthrex SwiveLock Anchors cleared under K180768, K171141, and K151342. |
| **Device Description** | The **Arthrex SwiveLock Anchor** is a two-component, knotless suture anchor comprised of an eyelet and a hollow anchor body. The **SwiveLock Anchor** is premounted on a driver with the anchor body and eyelet physically separated on the driver shaft. Arthrex 510(k) cleared suture may also be provided with the device. |
| **Indications for Use** | The **Arthrex SwiveLock Suture Anchors** are intended for fixation of suture (soft tissue) to bone in the shoulder, foot/ankle, knee, hand/wrist, elbow, and hip in the following procedures:  
- Shoulder: Rotator Cuff Repair, Bankart Repair, SLAP Lesion Repair, Biceps Tenodesis, Acromio-Clavicular Separation Repair, Deltoid Repair, Capsular Shift or Capsulolabral Reconstruction.  
- Foot/Ankle: Lateral Stabilization, Medial Stabilization, Achilles Tendon Repair, Hallux Valgus Reconstruction, Mid-foot Reconstruction, Metatarsal Ligament Repair/Tendon Repair and Bunionectomy.  
- Knee: Anterior Cruciate Ligament Repair (4.75-5.5 SwiveLock Only), Medial Collateral Ligament Repair, Lateral Collateral Ligament Repair, Patellar Tendon Repair, Posterior Oblique Ligament Repair, Illiotibial Band Tenodesis, and Quadriceps Tendon Repair. Secondary or adjunct fixation for ACL/PCL reconstruction or repair (4.75-5.5 SwiveLock only).  
- Hand/Wrist: Scapholunate Ligament Reconstruction, Ulnar or Radial Collateral Ligament Reconstruction.  
- Elbow: Biceps Tendon Reattachment, Tennis Elbow Repair, Ulnar or Radial Collateral Ligament Reconstruction, Lateral Epicondylitis repair.  
- Hip: Capsular repair, acetabular labral repair. |
| **Performance Data** | Cyclic pull-out testing after 16 weeks of degradation was conducted on the Arthrex SwiveLock Suture Anchor. Results demonstrate that the Arthrex... |
SwiveLock Anchor performs statistically equivalent to the predicate device (K061863 – Arthrex Corkcrew).

Bacterial endotoxin per EP 2.6.14/USP <85> was conducted to demonstrate that the device meets pyrogen limit specifications.

<table>
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<tr>
<th>Conclusion</th>
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<td>The Arthrex SwiveLock Anchor is substantially equivalent to the predicate device in which the basic design features and intended uses are the same. Any differences between the proposed device and the predicate device are considered minor and do not raise questions concerning safety or effectiveness. Based on the indications for use, technological characteristics, and the summary of data submitted, Arthrex Inc. has determined that the proposed device is substantially equivalent to the currently marketed predicate devices.</td>
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Indications for Use

Device Name
Arthrex SwiveLock Suture Anchor

Indications for Use (Describe)
The Arthrex SwiveLock Suture Anchors are intended for fixation of suture (soft tissue) to bone in the shoulder, foot/ankle, knee, hand/wrist, elbow, and hip in the following procedures:

- Shoulder: Rotator Cuff Repair, Bankart Repair, SLAP Lesion Repair, Biceps Tenodesis, Acromio-Clavicular Separation Repair, Deltoid Repair, Capsular Shift or Capsulolabral Reconstruction.
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- Elbow: Biceps Tendon Reattachment, Tennis Elbow Repair, Ulnar or Radial Collateral Ligament Reconstruction, Lateral Epicondylitis repair.
- Hip: Capsular repair, acetabular labral repair.

Type of Use (Select one or both, as applicable)

- [X] Prescription Use (Part 21 CFR 801 Subpart D)
- [ ] Over-The-Counter Use (21 CFR 801 Subpart C)

CONTINUE ON A SEPARATE PAGE IF NEEDED.

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