KO82072 #1/1

## **SYNTHES**

Equivalence:

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3.0	510(k) Summary	Page1 of1
	Sponsor:	Synthes (USA) Karl J. Nittinger 1301 Goshen Parkway West Chester, PA 19380 (610) 719-6941
	Device Name:	Synthes (USA) 3.5mm LCP Hook Plate
	Classification:	Class He §888.3030 - Single / multiple component metallic bone fixation appliance and accessories.
	Predicate Device:	Synthes One-Third Tubular DCL Plate
	Device Description:	The Synthes 3.5mm LCP Hook Plate is a low-profile, precontoured bone fixation plate intended for the treatment of fractures, osteotomies, and non-unions in small bones. The plates feature a preformed dual hook on one end and are available in stainless steel and titanium.
	Intended Use:	Synthes 3.5mm LCP Hook Plate is indicated for fractures, osteotomies and non-unions of small bones including the ulna, radius, tibia and fibula, particularly in osteopenic bone.
	Substantial	Information presented supports substantial equivalence.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

NOV - 7 2008

Synthes (USA) % Mr. Karl J. Nittinger Regulatory Affairs Specialist 1301 Goshen Parkway West Chester, Pennsylvania 19380

Re: K082072

Trade/Device Name: Synthes (USA) 3.5mm LCP Hook Plate

Regulation Number: 21 CFR 888,3030

Regulation Name: Single/multiple component metallic bone fixation appliances and

accessories

Regulatory Class: II Product Code: HRS Dated: October 20, 2008 Received: October 21, 2008

Dear Mr. Nittinger:

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 <u>Federal Register</u>.

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

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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 Center for Devices and Radiological Health's (CDRH's) Office of Compliance at (240) 276-0120. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). For questions regarding postmarket surveillance, please contact CDRH's Office of Surveillance and Biometric's (OSB's) Division of Postmarket Surveillance at (240) 276-3474. For questions regarding the reporting of device adverse events (Medical Device Reporting (MDR)), please contact the Division of Surveillance Systems at (240) 276-3464. You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at toll-free number (800) 638-2041 or (240) 276-3150 or the Internet address <a href="http://www.fda.gov/cdrh/industry/support/index.html">http://www.fda.gov/cdrh/industry/support/index.html</a>.

Sincerely yours,

Mark N. Melkerson

Mark M. Miller

Director

Director
Division of General, Restorative
and Neurological Devices
Office of Device Evaluation
Center for Devices and

Radiological Health

Enclosure



2.0	Indications for Use
510(k) Number (if l	known): K082072
Device Name:	Synthes (USA) 3.5mm LCP Hook Plate
Indications for Use	<b>:</b>
	Synthes 3.5mm LCP Hook Plate is indicated for fractures, osteotomies and non-unions of small bones including the ulna, radius, tibia and fibula, particularly in osteopenic bone.
Prescription Use _ (Per 21 CFR 801.10	X AND/OR Over-The-Counter Use (21 CFR 807 Subpart C)
(PLEASE DO NOT NEEDED)	WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF
	Concurrence of CDRH, Office of Davice Evaluation (CDE)

(Division Sign-Off)

Division of General, Restorative, and Neurological Devices