

DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration 9200 Corporate: Boulevard Rockville MD 20850

FHC, Inc.

JUL 2 5 2007

% Intertek Testing Services 2307 East Aurora Road

Unit B7

Twinsburg, Ohio 44087

ATTN: Daniel W. Lehtonen or Jay Y. Kogoma

COPY

Re: K071364

Trade/Device Name: microTargeting Guideline 4000

Regulation Number: 21 CFR 882.1330 Regulation Name: Depth Electrode

Regulatory Class: Class II Product Code: GZL Dated: July 18, 2007 Received: July 19, 2007

Dear Mr. Lehtonen or Mr. Kogoma:

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

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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 Office of Compliance at (240) 276-0120. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR 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 (240) 276-3150 or at its Internet address http://www.fda.gov/cdrh/industry/support/index.html.

Sincerely yours,

Mark N. Melkerson

Director

Division of General, Restorative and Neurological Devices

Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

	510(k) Number (if known):	
	Device Name: microTargeting® Guideline 4000	
	Indications For Use:	
	The microTargeting [®] Guideline 4000 system is intended to assist in neurosurgical procedures where recording from and stimulation of band sensory neurons will aid in the placement of depth electrodes.	functional rain motor
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•	D. C. H. V. AND/OD Over The Counter lies	
	Prescription Use X AND/OR Over-The-Counter Use (Part 21 CFR 801 Subpart D) (21 CFR 801 Subpart C)	-
	(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON AN	OTHER
	PAGE IF NEEDED)	(w) (s
	Concurrence of CDRH, Office of Device Evaluation (ODE)	
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(Division Sign-Off)
Division of General, Restorative,
and Neurological Devices

510(k) Number_



July 26, 2007

Mr. Lee Margolin FHC Inc. 1201 Main Street Bowdoin, ME 04287

SUBJECT: Confirmation of Market Clearance

Device Name

microTargeting Guideline 4000

Intertek Project No. 3102958 510(k) No.

K071364

Dear Mr. Lee Margolin,

This letter is to inform you that your 510(k) submission, for your device identified above has been cleared by the FDA. Enclosed is a copy of the market clearance letter and Indications for Use from FDA.

We were pleased to have been of assistance in this project.

If you have any questions please contact me e-mail at Nicole.Bartolozzi@intertek.com, phone at (330) 405-3552, or fax at (330) 405-5518.

Sincerely,

Nicole Bartolozzi

510K Administrative Assistant

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Enclosures:

Market Clearance Letter

Indications for Use







