## DÉPARTMENT OF HEALTH & HUMAN SERVICES



Food and Drug Administration 10903 New Hampshire Avenue Document Mail Center - WO66-G609 Silver Spring, MD 20993-0002

FHC, Inc
c/o Lee Margolin, MS, PhD
Senior Associate Director of Research & Development
Quality System Officer
1201 Main Street
Bowdoin, Maine 04287

Re: K092562

Trade/Device Name: microTargeting<sup>TM</sup> STar Drive<sup>TM</sup> System

Regulation Number: 21 CFR 882.4560

Regulation Name: Stereotaxic instrument

Regulatory Class: II

Product Code: HAW

Dated: August 19, 2009

Received: August 20, 2009

## Dear Dr. Margolin:

devices, good manufacturing practice, labeling, and prohibitions against misbranding and devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to for use stated in the enclosure) to legally marketed predicate devices marketed in interstate referenced above and have determined the device is substantially equivalent (for the indications adulteration. general controls provisions of the Act include requirements for annual registration, listing of You may, therefore, market the device, subject to the general controls provisions of the Act. The and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). We have reviewed your Section 510(k) premarket notification of intent to market the device

publish further announcements concerning your device in the Federal Register. found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may may be subject to additional controls. Existing major regulations affecting your device can be If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it

that FDA has made a determination that your device complies with other requirements of the Act product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050 device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical comply with all the Act's requirements, including, but not limited to: registration and listing (21 or any Federal statutes and regulations administered by other Federal agencies. You must Please be advised that FDA's issuance of a substantial equivalence determination does not mean forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic

note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part the Center for Devices and Radiological Health's (CDRH's) Office of Compliance. Also, please Surveillance and Biometrics/Division of Postmarket Surveillance. CFR Part 803), please go to http://www.fda.gov/cdrh/mdr/ for the CDRH's Office of 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 go to http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm for If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please

Division of Small Manufacturers, International and Consumer Assistance at its toll-free number http://www.fda.gov/cdrh/industry/support/index.html. You may obtain other general information on your responsibilities under the Act from the (800) 638-2041 or (240) 276-3150 or at its Internet address

Sincerely yours,

Heria Maxandu far Malvina B. Eydelman, M.D.

Director

Division of Ophthalmic, Neurological, and Ear, Nose and Throat Devices Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

## Indications for Use

510(k) Number (if known): <u>K092562</u>

Device Name: microTargeting™ STar Drive™ System

Indications for Use:

the accurate positioning of microelectrodes, stimulating electrodes, or other instruments commercially available positioning systems for neurosurgical procedures which require in the brain or nervous system. The FHC microTargeting<sup>™</sup> STar Drive<sup>™</sup> System is intended to be used with

Prescription Use (Part 21 CFR 801 Subpart D) AND/OR Over-The-Counter Use (21 CFR 801 Subpart C)

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

Concurrence of CDRH, Office of Device Evaluation (ODE)

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(Division S/gn/Off)

Division of Ophthalmic, Neurological and Ear,

Nose and Throat Devices

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