Company Name: Galil Medical Ltd.

Contact Person: Dr. Roni Zvuloni,  
IP, QA & Regulatory Manager  
Telephone: +972-4-959 10 80  
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Trade Proprietary Name: CRYO-HIT™.

Classification Name: CRYOSURGICAL UNIT

Classification: GEH

Predicate Devices: CRYO-HIT™200 System

Indication for Use:

The CRYO-HIT™ System for MRI is intended for cryogenic destruction of tissue during surgical procedures. It is indicated for use as a cryosurgical tool in the fields of general surgery, dermatology, neurology, thoracic surgery, ENT, gynecology, oncology, proctology, and urology. The system is designed to destroy tissue by the application of extreme cold temperatures including prostate and kidney tissue, liver metastases, tumors, skin lesions, and warts.

The CRYO-HIT™ System for MRI, like the already cleared CRYO-HIT™ System has the following specific indications:

Urology (ablation of prostate tissue in cases of prostate cancer and Benign Prostate Hyperplasia “BPH”)

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Oncology (ablation of cancerous or malignant tissue, and ablation of benign tumors, and palliative intervention)

Dermatology (ablation or freezing of skin cancers and other cutaneous disorders)

Gynecology (ablation of malignant neoplasia or benign dysplasia of the female genitalia)

General surgery (destruction of warts or lesions, palliation of tumors of the oral cavity, rectum and skin, and ablation of leukoplakia of the mouth, angiomas, sebaceous hyperplasia, basal cell tumors of the eyelid or canthus area, ulcerated basal cell tumors, dermatofibromas small hemangiomias, mucocele cysts, multiple warts, plantar warts, hemorrhoids, anal fissures, perianal conylomata, pilonidal cysts, actinic and seborrheic keratoses, cavernous hemangiomias, and recurrent cancerous lesions)

Thoracic surgery (ablation of arrhythmic cardiac tissue, and ablation of cancerous lesions)

Proctology (ablation of benign or malignant growths of the anus or rectum, and ablation of hemorrhoids)

The CRYO-HIT™ System for MRI may be used with a magnetic resonance imaging (MRI) device or an ultrasound device to locate the target tissue, ensure correct placement of the probes and monitor the size of the iceball. The MRI or ultrasound device provides real-time visualization of the cryosurgical procedure.

Device Description:

The CRYO-HIT™ system for MRI is the exact same device as Galil Medical LTD’s cleared System (K991517) except for the following technological modification: (1) the additional MRI kit and (2) the availability of more probe types: 2 mm probe, surface probe, and disk shaped probe. The probes cleared for use with the modified CRYO-HIT™ System under K991272 include the same 2 mm probes, surface and disk shape probes, proposed for use with the CRYO-HIT™ for MRI.

Substantial Equivalence: The CRYO-HIT™ System for MRI has the same intended use, and very similar principle of operation and technological characteristic as the cleared CRYO-HIT™ 200 System (K991517). Therefore, the CRYO-HIT™ System for MRI is substantially equivalent to the CRYO-HIT™ 200 System (K991517).
Galil Medical, Ltd.
c/o Mr. Jonathan S. Kahan
Hogan & Hartson, L.L.P.
555 Thirteenth Street, NW
Washington, DC 20004

Re: K993965
Trade Name: CRYO-HIT™
Regulatory Class: II (two)
Product Code: OCL, GEH
Dated: November 23, 1999
Received: November 23, 1999

Dear Mr. Kahan:

This letter corrects our substantially equivalent letter of February 18, 2000.

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 (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); good manufacturing 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.

This letter will allow you to continue 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/dsma/dsmamain.html

Sincerely yours,

[Signature]

Bram D. Zuckerman, M.D.
Director
Division of Cardiovascular Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure
INDICATIONS FOR USE

510(k) Number (if known): L993965

Device Name: CRYO-HIT™ System

Indications for Use:

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Thoracic surgery (ablation of arrhythmic cardiac tissue, and ablation of cancerous lesions)

Proctology (ablation of benign or malignant growths of the anus or rectum, and ablation of hemorrhoids)
The CRYO-HIT™ System for MRI may be used with a magnetic resonance imaging (MRI) device or an ultrasound device to locate the target tissue, ensure correct placement of the probes and monitor the size of the iceball. The MRI or ultrasound device provides real-time visualization of the cryosurgical procedure.

Concurrence of CDRH, Office of Device Evaluation (ODE)  
(Division Sign-off)  
Division of Reproductive, Abdominal, Ear, Nose and Throat, and Radiological Devices

510(k) Number

Prescription Use ☑️ OR Over the Counter Use __________
(Per 21 CFR 801.109)

(Division Sign-Off)  
Division of General Restorative Devices

510(k) Number 16352865