



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration  
9200 Corporate Boulevard  
Rockville MD 20850

MAR 15 2001

Mr. Jordan Gavrielides  
Galix Biomedical Instrumentation, Inc.  
2555 Collins Avenue, Suite C-5  
Miami Beach, FL 33140

Re: K992706  
GALIX GBI - 3S - LP  
Regulatory Class: II (two)  
Product Code: 74 MLO  
Dated: February 12, 2001  
Received: February 20, 2001

Dear Mr. Gavrielides:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we 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). 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 (Pre-market Approval), 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 895.

A substantially equivalent determination assumes compliance with the Current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic QS inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish

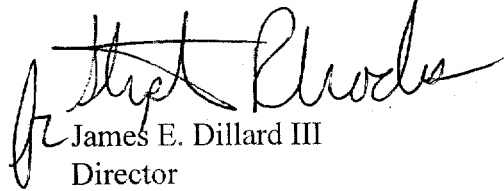
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further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 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 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4648. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification"(21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597, or at its internet address "<http://www.fda.gov/cdrh/dsma/dsmamain.html>".

Sincerely yours,



James E. Dillard III  
Director  
Division of Cardiovascular and  
Respiratory Devices  
Office of Device Evaluation  
Center for Devices and  
Radiological Health

Enclosure

# GALIX BIOMEDICAL INSTRUMENTATION, INC.

2555 Collins Avenue Suite C-5 Miami Beach, FL 33140 U.S.A.

Phone N° (305) 534-5905 Fax N° (305) 534-8222

**510 (k) N° K992706**

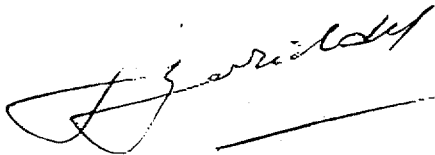
Device Name: GALIX GBI – 3S - LP

Indications For Use:

The Galix GBI-3S-LP Digital Holter Recorder is intended primarily as a 24 hour ECG Ambulatory Holter Recorder. However the unit has the ability to record up to 10 minutes of Very High Resolution ECG, at a sampling rate of 1000 samples per second.

The ECG data stored is then analyzed with the Late Potential Software.

Warning: The clinical significance of Late Potential measures should be determined by a qualified physician.



Jordan Gavrielides

President

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Concurrence of CDRH, Office of Device Evaluation (ODE)



Division of Cardiovascular & Respiratory Devices  
510(k) Number K992706