December 18, 2008

St. Jude Medical
Cardiae Rhythm Management Division
701 East Evelyn Avenue
Sunnyvale, CA 94086-6527 USA
Main 408 738 4883
Fax 408 735 8750
www.sjm.com

Attention:

Federal Communication Commission 7435 Oaklands Mills Rd. Colombia, MD 21036

Re: Application for Class II Permissive change for FCC ID RIASJMRF

Dear Sir or Madam,

Please find transmitted electronically, an application for a Class II Permissive change for implants used in a previously granted medical implant communications system that operates in the MICS band from 402 to 405 MHz, under Part 95 of the FCC Rules and Regulations.

The application contains a separate request for permanent and short term confidentiality of specified documents.

The Class II Permissive change is for a new device antenna implementation introduced to all existing RF implant models. The original device loop antenna is a thin wire on the surface of the device header. The new configuration is an embedded loop antenna with a wire routed inside the epoxy header of the device.

This change covers three device header variants of RF implant models, represented in testing and simulations by Current DR RF, Current VR RF and Promote RF device models.

If there are any questions, please feel free to contact me at 408 738 4883 ext 6494.

Sincerely,

Elisabeth E. Neely

Regulatory Affairs

ATRIAL FIBRILLATION

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