

St. Jude Medical Cardiac Rhythm Management Division 15900 Valley View Court Sylmar, CA 91342-3577 USA Tel 818 362 6822 Fax 818 364 5814

October 31, 2012

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

Re: Application for Grant Certification for FCC ID RIASJMRFB

Dear Sir or Madam,

Please find electronically submitted the application for a class II Permissive change for our implants used in all the previously granted medical implant communication systems 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 to place the RF circuit on the main implant hybrid board instead of using a separate RF board. Using a single board reduces the size of the active implant. The antenna was changed to an Inverted F type with performance similar to the previous loop antenna. The Inverted F antenna was necessary to fit within the reduced size of the lead connection header on the implant.

If there are any questions, please feel free to contact me at: +1 818 493 3425 or via email: <a href="mailto:ctabion@sim.com">ctabion@sim.com</a>.

Sincerely,

Carolyn Tabion Regulatory Affairs

St. Jude Medical, CRMD