

Medtronic, Inc 8200 Coral Sea Street NE MS MVS33 Mounds View, MN 55112

May 19, 2010

Materials Licensing Branch U.S. Nuclear Regulatory Commission Region III 2443 Warrenville, Road STE 210 Lisle, IL 60532-4352

License No. SNM-1156 Docket No. 070-01209 Medtronic, Inc. 7000 Central Ave NE Minneapolis, MN

Dr. Mr. Mullauer.

I am writing on behalf of Medtronic, Inc., to follow up on our recent phone and email communications regarding Medtronic's U.S. Nuclear Regulatory Commission (NRC) Materials License governing recovery, analysis and storage of explanted nuclear pacemakers ("NRC License"); and to confirm Medtronic's desire to terminate the NRC License.

As we discussed, in order to terminate the NRC License, Medtronic must meet the license termination certification requirements described in NRC Form 310. As such, Medtronic agrees to maintain records of source surveys, leak test, transfer and disposal as required by the code of Federal Regulations, Title 10, part 20. In addition, in order to ensure that it continues to meet the requirements for termination of the NRC License, Medtronic will maintain its current license with the Minnesota Department of Health, which also requires compliance with these same requirements.

Please confirm your approval of Medtronic's request for termination of the NRC License at your earliest convenience.

Feel free to contact me at 1-800-328-2518 (x61545) with any questions.

Sincerely,

Medtronic, Inc.

Keith Holloman

Sr. Clinical Research Specialist/Radiation Safety Officer- Model 9000 Radiation Protection Program

Cardiac Rhythm Disease Management

Clinical Research and Reimbursement