TÜV MANAGEMENT SERVICE TÜV PRODUCT SERVICE INC. 1775 Old Highway 8 NW, Suite 104 New Brighton MN 55112-1891 Phone: (651) 631 2487 Fax: (651) 638 0285 email info@tuvps.com http:://www.tuvglobal.com



TÜV PRODUCT SERVICE INC 19333 WILD MOUNTAIN ROAD TAYLORS FALLS, MINNESOTA 55084-1786

ENGINEERING STATEMENT

For Certification of

Medtronic Incorporated – Neurological Division 800 53rd Avenue NE Minneapolis MN 55440

Patient Programmer

Model Nos: 3031A, 7434A and 7438 Programmers Optional External Antenna: 7440 –023 (23" Antenna), 7440-036 (36" Antenna), and 7440-048 (48" Antenna)

FCC ID: LF57434A

I am an Electromagnetic Compatibility Engineer for TÜV PRODUCT SERVICE INC, Taylors Falls, Minnesota. My education and experience are a matter of record with the Federal Communications Commission.

TÜV PRODUCT SERVICE INC has been authorized by Clifton W Ownes, Vice President and General Manager, of Medtronic Incorporated – Neurological Division, to make Certification measurements on the 3031A, 7434A and 7438A Patient Programmers with Optional 7440 External Antennas. These tests were made by me or under my supervision at our Wild River Laboratory which is on file with the FCC under Paragraph 2.948 of the FCC Rules.

Test data required by the TCB is included in this report.

It is submitted that the above equipment meets the FCC Part 15, Subpart C (15.209) Requirements and Certification is hereby requested.

pel T. Zohneiler

Joel T. Schneider Chief Engineer Minnesota Wild River Lab TÜV Product Service Jschneider@tuvps.com Dated: 15 May 2001