

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

ENGINEERING STATEMENT

For Certification of Medtronic Inc Patient Programmer Platform

Model No: 37741 Platform (consisting of Pacemaker Programmer Models 7439 and 37742)

FCC ID: LF537741  
FRN: 0010-0391-05

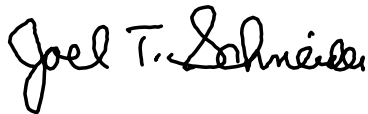
The patient programmer platform hardware design is model 37741. This hardware platform does not have application software. The platform will never be sold to a patient because it needs software to talk to an implantable device. So, this platform was used and an application was added that enables the device to talk to a rechargeable implantable neurostimulator - this complete device was then branded for market release as model number 37742 (Restore). This platform was also used with another application applied that enables the device to talk to a different implantable neurostimulator (different therapy) - this complete device was then branded for market release as model number 7439 (Synergy +). Because each released device contains the same hardware platform (model 37741), we used this as the FCC id number. Both device were tested because they communicate differently (to different implantables).

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

TÜV AMERICA INC - PRODUCT SERVICE has been authorized by Kevin Kelly, Stim Product Development Director, of Medtronic Inc to make Certification measurements and act as the authorized representative in the preparation of applications for registration of the above mentioned equipment. TÜV AMERICA INC - PRODUCT SERVICE is on file with the FCC under Paragraph 2.948 of the FCC Rules.

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

It is submitted that the above equipment meets the FCC Part 15 Subpart C requirements and Certification is hereby requested.



Joel T. Schneider  
Senior Engineer  
Minnesota Wild River Lab  
TÜV America - Product Service  
Tel: 651 604 4582  
Fax: 651 638 0298  
jschneider@tuvam.com  
Dated: 20 April 2005