

Philips Medical Systems



**PHILIPS**

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To: Federal Communications Commission, Washington, DC 20554  
Date: March 10, 2005  
From: Barry Wyshogrod, Philips Medical Systems, Andover, MA  
Subject: Request for Radio Grant for PQC-WMTS-MODULE

Dear Sir or Madam,

Philips Medical Systems of Andover, Massachusetts hereby submits the enclosed application for Equipment Authorization under 47 CFR Part 95, Subpart H for a wireless medical telemetry transmitter module, whose FCC grant ID would be PQC-WMTS-MODULE.

This module incorporates the same radio technology and implementation as that used in two other Philips devices, PQCM4841A and PQCM4842A. This device differs in that it is modular, intended to be incorporated into certain Philips patient monitors, thereby providing wireless communication to existing healthcare facility infrastructure. The module complies with FCC Rules as a self-contained entity; it does not rely on external mounting or shielding or other input/output mechanisms to achieve compliance to either Parts 15 or 95 of the FCC Rules. The device was designed in accordance with FCC Public Notice DA 00-1407, 26-Jun-2000, "Unlicensed Modular Transmitter Approval". The module is not being offered for sale as an OEM component. It is for incorporation into Philips Medical Systems products only.

Upon receipt of this grant, the grant ID will be applied to the device. Furthermore, the instruction to the user concerning frequency coordination (as per 47 CFR 95.1109) will appear on the module. Products which incorporate this device will be labeled "Contains PQC-WMTS-MODULE", and their associated Instructions for Use will also advise the user concerning frequency coordination (47 CFR 95.1109).

This filing includes:

1. Block Diagram
2. Operational Description
3. Schematics
4. Bill of Material
5. Internal Device Photograph
6. External Device Photograph
7. Instructions for Use
8. Part 95 Test Report
9. ID Label/Location Info

Philips Medical Systems is requesting Indefinite Confidentiality from public disclosure of certain of these deliverables, as documented and justified in a separate Request for Confidentiality, included as part of this submission.

Thank you in advance for your consideration of this application. I can be reached at **(978) 659-7383** or by e-mail to: [barry.wyshogrod@philips.com](mailto:barry.wyshogrod@philips.com). If I am not available, please contact Ms. Denise Haley at **(978) 659-4358** or by e-mail to: [denise.haley@philips.com](mailto:denise.haley@philips.com).

Sincerely yours,

*Barry Wyshogrod*

Barry Wyshogrod, Regulatory Engineer