Philips Medical Systems



To:

Federal Communications Commission, Washington, DC 20554

Date:

November 22, 2006

From:

Zety Billard, Philips Medical Systems, Andover, MA

Subject:

Request for Radio Grant for PQC-MDL4851 (Philips MDL4851)

Dear Sir or Madam,

Philips Medical Systems of Andover, Massachusetts hereby submits the enclosed application for Equipment Authorization under 47 CFR Part 15 for a wireless medical telemetry module, model MDL4851, with FCC ID PQC-MDL4851.

This module incorporates the same radio technology and implementation as that used in two other Philips devices, PQC-4851 and PQC-4852. 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 Parts 15 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.

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 15 Test Report
- 9. ID Label/Location Info
- 10. RF Exposure Statement

Philips Medical Systems is requesting Indefinite Confidentiality and Limited 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) 659-3603** or by e-mail to: **zety.billard@philips.com**. If I am not available, please contact Mr. Barry Wyshogrod at **(978) 659-7383** or by e-mail to: barry.wyshogrod@philips.com.

Sincerely yours,

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Zety Billard, Regulatory Engineer