



November 02, 2022

Equipment Authorization and Compliance Branch
Office of Engineering and Technology
Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

Dear Sir:

Philips Healthcare (“Philips”) submits this letter as part of its application for a Class II Permissive Change (“C2PC”) to FCC ID PQC-MX40SH1C4 pursuant to §2.1043(b) of the Commission’s Rules.

As Philips has noted in its C2PC letter, this request will combine two equipment authorizations into a single authorization for equipment that is used to provide patient monitoring in health care facilities. Philips has requested requests that its Part 95 equipment authorization be modified to include the Part 27 frequencies for equipment authorized to TerreStar Corporation (“TerreStar”) under FCC ID 2A24SPWD1400A.

There is no change to the design, circuitry or construction of this equipment. However, the TerreStar Part 27 authorization included slightly higher output power levels than the Philips Part 95 authorization.

Specifically, the grant for Philips’ equipment indicated power levels of 0.0035 Watts in the 1395.9-1399.1 MHz frequency range, and 0.0036 Watts in the 1427.9-1431.1 MHz frequency range. The grant for the Terrestar equipment was slightly higher, at 0.022 Watts at 1391.65 MHz, and 0.019 Watts at 1433.544 MHz.

During the manufacture of new equipment, or upgrades of fielded Philips equipment, Phillips will adjust the output power levels of the transmissions such that they do not exceed the originally granted Part 95 output power levels in the immediately adjacent band (*i.e.*, 0.0035 Watts at 1391.65 MHz and 0.0036 Watts at 1433.544 MHz).

If you need additional information, please contact the undersigned or our outside counsel, David Siddall, at david@davidsiddall-law.com.

Respectfully submitted,

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