



Philips Healthcare

1010 Murry Ridge Lane

Murrysville, PA 15668

Home Healthcare Solutions

Date: March 31, 2020

Applicant:

Respironics Inc.
1001 Murry Ridge Lane
Murrysville, PA 15668

Subject: Request for Class II Permissive Change

This is to request a Class II permissive change for FCC ID: THO-1116426.

The original grant is for a Limited Single Modular Approval for a radio module. This radio module is incorporated in our host equipment DreamStation CPAP containing FCC ID: THO 1116426.

With the changes on the radio accessory modules with the identified host equipment, no changes were made to the Bluetooth radio module output power, modulation circuit, frequency determining circuitry, or by external adaptation circuitry, that impacts the validity of the results of the original module's test reports.

The major changes filled under this C2PC application are changing the processor used from a STM32F401RDT6 to a STM32G070CBT6 on the 2 models of modem accessories 200603C and 200604C. The manufacturer FCC ID for the modules XPY2AGQN4NNN is used for the accessory. A single modem either Wi-Fi or cell modem may be used with the base Bluetooth radio.

The necessary testing reports for the collocated modem type have been added to the DreamStation submittal by Cetecom.

The cell modem models are identical except that the 200603C unit has a number of parts placed on a serial interface circuit that are not present on the 200604C model.

Jerry Shore
Project Engineer
March 18, 2020