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February 22, 2011

Re: Modular Approval Request

FCC ID: QPU3020

Product Name: SN3020 module

To whom it may concern:

In accordance with FCC Rules CFR 47 part 15.212, we are requesting modular approval for the described device. The SN3020 module meets the following modular approval requirements:

- 1. The module has the RF circuitry shielded.
- 2. The on-board microcontroller processes the inputs as data. There is no direct user control of transmit modulation.
- 3. The module IC has on-board 1.8V voltage regulator that powers the radio transceiver. The power amplifier is monitored and controlled such that power out is disabled if the source voltage is greater than 3.4V.
- 4. The module contains a permanent surface mounted antenna which complies with 15.203.
- 5. The module is tested in a stand-alone configuration and complies with part 15.
- 6. The module contains a label with the FCC ID clearly shown. Instructions are provided in the datasheet regarding the final assembly labeling requirements.
- 7. Applicable operating instructions are provided with the datasheet such that 15.247 compliance is achieved.
- 8. The module is compliant with RF exposure requirements.

The need for any further information should be directed to SyChip, Inc.

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