

Attn: Reviewing Engineer

Federal communications Commission

7435 Oakland Mills Road

Columbia, MD 21046

March 18, 2011

RE: PART 15 UNLICENSED MODULAR TRANSMITTER APPROVAL

To whom It May Concern:

We, Samsung Electronics Co., Ltd., Hereby requests a Modular Approval of our RF Transceiver Module,

described as follows:

Brand name: SAMSUNG Model name: DNUR-S1 FCC ID : A3LDNURS1

In FCC Public Notice DA 00-1407 released June 26, 2000 there are eight numbered requirements that our RF Transceiver Module complies with.

- **1.** The modular transmitter must have an own shielding: The radio portion of this module has been shielded, Please see photographs provided with the application.
- **2.** The modular transmitter must have buffered modulation/data inputs. : This module has a memory managements unit inside of the IC(Ralink_RT5370). It buffers the data inputs from USB terminal.
- **3.** The modular transmitter must have its own power supply regulation. : IC(Ralink_RT5370) Contain an own voltage regulation. In case of changes in the supply voltage VCC (for example caused by temperature changes or other effects), the internal voltage will be stabilized.
- **4.** The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204c: This module is equipped with an onboard PCB Pattern Antenna. For further details please refer to the antenna data sheet included in the filing.
- **5.** The modular transmitter must be tested in a stand-alone configuration: This module was tested in a stand-alone configuration.

6. The modular transmitter must be labeled with its own FCC ID number: This module is labeled

with its own FCC ID number, Please see product label design and the external photograph of the device

with this label submitted with the application.

LABEL OF THE END PRODUCT: The final end product must be labeled in a visible area with

the following " Contains TX FCC ID: A3LDNURS1 ". If the size of the end product is larger than

8x10cm, then the following FCC part 15.19 statement has to also be available on the label: This

device complies with Part 15 of FCC rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference and (2) this device must accept any

interference received, including interference that may cause undesired operation. LABEL OF

THE END PRODUCT: The final end product must be labeled in a visible area with the

following "Contains TX IC: 649E-DNURS1".

7. The modular transmitter must comply with any specific rule of operation requirements

applicable to the transmitter and the manufacturer must provide adequate instructions along

with the module to explain any such requirements: This module is compliant with all applicable

FCC rules. Detail instructions for maintaining compliance are given in the Users Manual.

8. The modular transmitter must comply with any applicable RF exposure requirements: This

module is compliant with all applicable RF exposure requirements. RF Exposure is addressed in the test

report.

Sincerely,

Sun Kwan Kim

S. Manager

Samsung Electronics Co., Ltd.