

BLUEBIRD INC.

(Dogok-dong, SEI Tower 13~14), ., 39, Eonju-ro30-gil, Gangnam-gu, Seoul, Korea Tel. +82-70-7730-8210

Fax +82-2-548-0870

June 11, 2013

Federal Communications Commission Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MD 21046

In re: BLUEBIRD INC. FCC Application for FCC ID: SS4HM45

Cover letter

Gentlemen:

Ι.

The WCDMA/GSM module is already authorized under FCC ID: QIPPHS8-P $\,$

This module is electrically identical to that originally approved.

I investigated the conducted measurement all of the items shown in the Certified Modular approved Test Report. As for the Modular Characteristics, I examined the Modular Characteristics and the results were the same. Do the same for Occupied Bandwidth; i examined the OBW and results remain the same. Band Edge Compliance was examined and the results are well within limits. Spurious Emissions at the antenna were examined and the results were well within the limits and nearly identical. Frequency Stability was examined and is also per the submitted Test Report. So I substituted approved test report parts of the module Characteristics related to the conducted measurements

П

The transmitters (WCDMA and GSM and WLAN and BT) can not operate simultaneous. If the WLAN is ON, BT and WCDMA and GSM Transmitter is power off automatically. Also If the BT is ON, WLAN and WCDMA and GSM is OFF. If the WCDMA is ON, WLAN and BT and GSM is OFF. If the GSM is ON, WLAN and BT and WCDMA is OFF.

Jae-Ho, Lee / Research Engineer BLUEBIRD INC.