



ELECTRONICS 416 Maetan-Dong, Young-Tong-Gu, Suwon City, Gyungki-Do, 443-742 Korea

DATE: September 15, 2010

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

Re: Technical Justification Letter Pertaining to FCC ID : QDS-BRCM1048

Gentlemen:

This is to justify that Samsung Electronics Co., Ltd. will be installing the identical approved 802.11g/Draft 802.11n Wireless LAN + Bluetooth PCI-E Mini Card, Model Name: BCM943225HMB in a different portable host. We have done a SAR evaluation for this new portable host and are submitting for a Class II Permissive Change filing. There is no change on the module hardware and the antennas used in this portable host is the same antenna type as the previous with less gain by comparing to the certified antennas included in the original modular approval, and output power remains unchanged. Therefore EMC tests are not performed.

Sincerely,

A handwritten signature in black ink, appearing to read "John SC Lee".

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John SC Lee  
Manager and Chief Engineer  
Samsung Electronics Co., Ltd.  
PC R& D Division