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To FCC

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Overall Assessment Letter for CD1S
FCC id: WCKCD1S

I have reviewed this composite application and find it compliant. This is an application for a mobile phone supporting GSM/GPRS/EGPRS and Bluetooth. The device supports the 850 MHz and 1900 MHz frequency range. Since the mobile phone also has a USB port for connection to Computers a filing for a Class B Computer peripheral has also been made. The phone additionally supports GSM 900 and DCS 1800, however is not relevant as it is not supported in North America. Please note the following:

- 1: The grantee has declared that the CDIS is the same product as the CD1D, FCC ID: WXKCD1D, except for a new housing which has no impact on EMC performance.
- 1: The Bluetooth conducted output power is less than 24mW and the maximum GSM/GPRS 1-gram SAR level is less than 1.2W/kg and therefore, therefore simultaneous transmission SAR assessment was deemed as not being required. I underwent the FCC RF exposure training at BABT in July 2007. The highest reported Head SAR for GSM 850 was 0.426 W/kg at 848.8 MHz in right-hand cheek configuration. The highest reported Head SAR for PCS 1900 was 0.288 W/kg at 1850.2 MHz in left-hand cheek configuration. The highest reported Body SAR for GSM 850 was 0.630 W/kg at 848.8 MHz in handset rear facing phantom position with 25mm separation. The highest reported Body SAR for PCS 1900 was 0.244 W/kg at 1880.0 MHz in handset front facing phantom position with 25mm separation. The Body SAR assessment in each band was performed using a headset.

As a result of the assessment review, an operational description for Bluetooth has been provided as well as an updated agent authorisation letter from Modelabs and updated user manual including the required FCC regulatory statements.

Yours sincerely



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Product Service