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To: Federal Communications Commission

Attention: Certification Manager, OET **No. of pages:** 1

From: Donna Cleary **Date:** 3rd June 2005

EMC Ref: M050532_Cert_WLL4070_11abg_DTS_BT

Subject: FCC APPROVAL – FCC ID: EJE-WB0032

Please receive EMC Technologies' Report M050532_Cert_WLL4070_11abg_DTS_BT for review. The EUT is a LifeBook C Series PC, Model: C1320D installed with a Mini-PCI Wireless LAN (WLAN) Module (Atheros 11a+b/g, Model WLL4070) & Bluetooth, Model UGXZ5-102A.

The WLAN module is an OEM product from Askey Computer Corp. and Bluetooth is an ALPS Bluetooth.

The same WLAN radio module and Bluetooth combination has been previously certified by Fujitsu under FCC ID: EJE-WB0023 and IC: 337J-WB0023 in a different host.

The intention of this application is to FCC certify Atheros (11a+b/g) WLAN, Model WLL4070 (with x2 Inverted F Antenna, Model CP250925) & Bluetooth (with Yokowa Antenna, Model YCE-5250) in host – LifeBook C Series, Model C1320D.

Test results are recorded as follows: **This is a composite submission.**

DTS Submission

EMC Technologies Report – M050532_Cert_WLL4070_11abg_DTS_BT

Test results - FCC Part 15.247 (Part C) - (Atheros 802.11b, 802.11g & 802.11a DTS results).

Documents submitted:

Report Number: M050532_Cert_WLL4070_11abg_DTS_BT & all appendices.

Required FCC Forms: Agent Authority, Confidentiality Request, Form 731.

The 802.11a (U-NII) section of the WLAN transmitter & the Bluetooth results are submitted separately under UNII & DSS submissions.

EMC Technologies Pty Ltd is acting as agent for Fujitsu Ltd during this product approval. Their corresponding FRNs are 0009379173 and 0013134713.

The FCC ID for this composite application is EJE-WB0032

Regards

Donna Cleary

Donna Cleary
Report Secretary
EMC Technologies Pty Ltd