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**To:** Federal Communications Commission

**Attention:** Certification Manager, OET

**No. of pages:** 1

**From:** Donna Cleary

**Date:** 30<sup>th</sup> August 2005

**EMC Ref:** M050750\_Cert\_WLL4070\_NII\_BT

**Subject:** **FCC APPROVAL – FCC ID: EJE-WB0034**

Please receive EMC Technologies' Report M050750\_Cert\_WLL4070\_NII\_BT for review. The EUT is a LifeBook P Series, Model: P7120D 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 (with different antennas) has been previously certified by Fujitsu under FCC ID: EJE-WB0029 and IC: 337J-WB0029 in a different host.

***The intention of this application is to FCC certify Atheros (11a+b/g) WLAN, Model WLL4070 & Bluetooth, Model UGXZ5-102A in host – LifeBook P Series, Model P7120D.***

***WLAN antenna: Nissei Electric Inverted F Antenna - Model: CP254654 (Left), CP254655 (Right) Located on top edge of LCD screen)***

***Bluetooth Antenna: Yokowa Monopole Chip Antenna, Model YCE-5250, Located – right palm rest area.***

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

**NII Submission**

EMC Technologies Report – M050750\_Cert\_WLL4070\_NII\_BT  
Test results - FCC Part 15.407 (Part E) - (Atheros 802.11a NII results).

**Documents submitted:**

Report Number: M050750\_Cert\_WLL4070\_NII\_BT & all appendices.  
Required FCC Forms: Agent Authority, Confidentiality Request.

***The 802.11a, 802.11b & 802.11g (DTSI) section of the WLAN transmitter & the Bluetooth results are submitted separately under DTS & 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-WB0034

Regards

A handwritten signature in black ink that reads 'Donna Lennon'.

**Donna Lennon**  
**Report Secretary**  
**EMC Technologies Pty Ltd**