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**To:** Federal Communications Commission

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

**From:** Donna Cleary **Date:** 25<sup>th</sup> May 2005

**EMC Ref:** M050510\_Cert\_WLL4070\_11abg\_NII\_BT

**Subject:** FCC APPROVAL – FCC ID: EJE-WB0029

Please receive EMC Technologies' Report M050510\_Cert\_WLL4070\_11abg\_NII\_BT for review. The EUT is a LifeBook T Series PC, Model: B4020D 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 & Bluetooth (each with NEC Tokin Monopole Antenna, Model DA120D-2454M-FJ01), in host – LifeBook T Series, Model T4020D.***

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

**U-NII Submission**

EMC Technologies Report – M050510\_Cert\_WLL4070\_11abg\_NII\_BT  
Test results - FCC Part 15.407 (Part E) (Atheros 802.11a NII results).

**Documents submitted:**

Report Number: M050510\_Cert\_WLL4070\_11abg\_NII\_BT & all appendices.  
Required FCC Forms: Agent Authority, Confidentiality Request, Form 731.

***The 802.11b, 802.11g and 802.11a (DTS) sections 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 FRN are 0009379173 and 0013134713.

The FCC ID for this composite application is EJE-WB0029

Regards

A handwritten signature in black ink that reads "Donna Cleary".

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