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To: TIMCO Engineering Inc.

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

From: Donna Lennon **Date:** 23rd April 2007

EMC Ref: M070317_Cert_AR5BXB6_DTS_C2PC

Subject: **FCC/IC Class II permissive change – FCC ID: EJE-WL0011, IC ID: 337J-WL0011**

Please receive EMC Technologies' Report M070317_Cert_AR5BXB6_DTS_C2PC for review. The EUT is Atheros Mini-PCI Wireless LAN Module (XB62 11a+b/g), Model: AR5BXB6 installed in Fujitsu notebook PCs.

The AR5BXB6 WLAN module has been recently certified by Fujitsu Australia Ltd under the FCC ID: EJE-WL0011 (IC: 337J-WL0011) granted on the 21st April 2006. The intention of this application is to add host model (Fujitsu Notebook) and re-certify the AR5BXB6 WLAN module installed in host, models: E8410/ E8490 as a **Class II Permissive Change**.

Limited Modular Approval (LMA) details to cover the following Fujitsu notebook configurations:

Fujitsu Notebook Model	WLAN Module	WLAN Antenna	FCC/IC CERTIFICATION STATUS
E8210	Atheros XB62	2 x Inverted F antenna	GRANT Issued FCC ID: EJE-WL0011
Q2010		2 x Inverted F antenna	
S7110		2 x Monopole Antenna	
Following NEW Model to be added			
E8410/E8490	Atheros XB62	2 x Inverted F antenna	Tested model in this application

*The antenna gain details are provided in supplied documents.

This is a composite submission.

DTS submission - Documents submitted:

EMC Technologies Report – M070317_Cert_AR5BXB6_DTS_C2PC
Appendix A – Antenna Details, Appendix B – Photos and Attachment1 – RF Exposure Information
FCC Forms: Form 731, Agent Authority and Confidentiality Request
IC Forms: IC Appendix I-II, Agent Authority and Confidentiality Request

NII submission is submitted separately.

Refer to EMC Technologies Report – M070317_Cert_AR5BXB6_NII_C2PC

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

Regards

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

Donna Lennon
Report Secretary
EMC Technologies Pty Ltd