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To: TIMCO Engineering Inc.

Attention: Certification Manager

No. of pages: 1

From: Donna Lennon

Date: 15th July 2006

EMC Ref: M060703_Cert_AR5BXB6_DTS_Class_2

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

Please receive EMC Technologies' Report M060703_Cert_AR5BXB6_DTS_Class_2 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: C1410, A3110/A3190 and A6010/A6090 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 21 st April 2006 FCC ID: EJE-WL0011
Q2010		2 x Inverted F antenna	
S7110		2 x Monopole Antenna	
E8110		2 x Inverted F antenna	
S6310		2 x Inverted F antenna	
B6210		2 x Monopole Antenna	
Following NEW Models to be added			
C1410	Atheros XB62	2 x Inverted F antenna	Tested model in this application
A3110/A3190		2 x Inverted F antenna	
A6010/A6090		2 x Inverted F antenna	Same as A3110/A3190

This is a composite submission.

DTS submission - Documents submitted:

EMC Technologies Report – M060703_Cert_AR5BXB6_DTS_Class_2

Appendix A – Antenna Details, Appendix B – Photos

FCC Forms: Form 731, Agent Authority and Confidentiality Request

IC Forms: IC Application form, Agent Authority and RF Exposure Statement

NII submission is submitted separately.

Refer to EMC Technologies Report – M060703_Cert_AR5BXB6_NII_Class_2

EMC Technologies Pty Ltd is acting as agent for Fujitsu Ltd during this product approval.

Their corresponding FRNs are 0009379173 and 0013134713.

Regards

Donna Lennon
Report Secretary
EMC Technologies Pty Ltd