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To: TIMCO Engineering Inc.

Attention: Certification Manager

No. of pages: 1

From: Donna Lennon

Date: 2nd May 2006

EMC Ref: M060410_Cert_AR5BxB6_NII_Class_2

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

Please receive EMC Technologies' Report M060410_Cert_AR5BxB6_NII_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, model: B6210 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	
Following NEW Model to be added			
B6210	Atheros XB62	2 x Monopole Antenna	Tested model in this application

*The antenna gain details are provided in supplied documents.

This is a composite submission.

NII submission - Documents submitted:

EMC Technologies Report – M060410_Cert_AR5BxB6_NII_Class_2

Appendix A – Antenna Details, Appendix B – Photos

FCC Forms: Form 731, Agent Authority and Confidential Request

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

DTS submission is submitted separately.

Refer to EMC Technologies Report – M060410_Cert_AR5BxB6_DTS_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