

## INTERNATIONAL STANDARDS LABORATORY

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Date: May 11th, 2010

Federal Communication Commission Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MID 21046

FCC ID: **HLZ-AR5B95** 

Model: AR5B95

## Gentlemen:

We would like to apply a FCC Class 2 Permissive Change as a Limited Module on the subject model (EUT). The EUT is a 802.11n 1x1 PCIe Minicard transceiver which has been granted on 05/27/2009, and is going to be built in a new Notebook Computer.

The end user will NOT be provided any instructions on how to remove or install the device. The module is for OEM installation only and can not be sold to end user directly.

There are some differences from the original application:

	Original Application	PC2	
	Modular Approval	Limited Module	
Grant Date	05/27/2009	New PC2 application	
Reason for PC2		The EUT was installed to a Notebook Computer.  There are several models and trade names for marketing demands and none of RF characteristics were changed among these models.	
		Model	Brand
		ZH9	ACER
		AO521	ACER
		ZH9A	Gateway
		LT22	Gateway
		ZH9B	Packard Bell
		dot S	Packard Bell

Kindly please indicate all models and brands on FCC grant's notes.



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We have uploaded the following document for the EUT onto your website, besides the Block Diagram, Schematics, because they are the same as the original ones.

- 1. Form 731
- 2. Authorization letter and cover letters
- 3. Test Report
- 4. Antenna report
- 5. SAR report
- 6. users' manual
- 7. internal & external photo
- 8. setup photo

Please review the information we submitted and issue us a grant for the subject model. If you have any comments, please do not hesitate to contact us.

Thank you for your attention to these matters.

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Sincerely,

Jim Chu/ Director

**International Standards Laboratory**