



**BROADCOM CORPORATION**  
190 Mathilda Place  
Sunnyvale, CA 94806

Phone: 408-543-3300  
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July 5, 2012

Letter of Authorization

To whom it may concern

We,

Broadcom Corporation  
190 Mathilda Place  
Sunnyvale CA 94086  
USA  
Contact: Mr. Daniel Lawless  
Tel: +1 408-543-3300  
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Acknowledge that Lenovo will be marketing and selling BCM943228HMB [802.11a/b/g/n WLAN + Bluetooth PCI-E Mini Card, FCC ID: QDS-BRCM1058, IC ID: 4324A-BRCM1058] with their notebook computers in the USA and Canada.

Lenovo has our permission to utilize Broadcom certificates and our permission to use Broadcom Corporation test reports and technical information for the purpose of the FCC and IC submissions to obtain approvals for the same product in their own name in the US and Canada. Lenovo agrees to observe all approval conditions and local laws.

If you have any questions about this letter, do not hesitate to contact us.

Best Regards,

A handwritten signature in black ink, appearing to read "Daniel Lawless", is written over a white background.

Daniel Lawless  
Director of Engineering  
Systems Operations  
Broadcom Corporation