

Federal Communications Commission  
Authorization & Evaluation Division  
7435 Oakland Mills Road  
Columbia, MD 21046, USA

Nieuwegein, 16 December 2003

Re: Certification of Wireless LAN product: 802.11a/b/g CardBus Card,  
FCC ID: IMR CB1102

Dear Sir/Madam,

Please find enclosed Application Form (FCC 731) Equipment Authorization and corresponding documentation as per attached list, for the certification of the Agere Wireless LAN PC Card as a general-purpose device.

It concerns a basic (Wireless LAN) card with integral antenna in metal housing that can be inserted into PCs with CardBus interface.

The card has a connector for external antenna, but currently no external antenna will be listed.

Sincerely yours,

Bert Vos, Regulatory Certifications

Encl. See attached table

cc

Date: 16Dec03

## CONTENTS:

1. Application letter (cover of this)
2. Letter request for confidentiality
3. Product Description
4. Block Diagram with Description
5. Schematics 026976
6. Parts List 026974
7. Assembly drawing 026977
8. Photos PC Card Internal, file 03111701\_p02
9. Photos PC Card External, file 03111701\_p01
10. SAR:
  - report, file 03111701\_ev01
  - statement
11. Section from manual on Regulatory information
12. FC test reports and set up photos:
  - Report to Part 15.247 for 2.4 GHz, file 03111701\_r01
  - Report to Part 15.247 for 5.7 GHz, file 03111701\_r02
  - Report to Part 15.407 for 5.1-5.2 GHz, file 03111701\_r03
  - Set up photos, file 03111701\_p03
13. Document showing placement FCC label
14. Info connector for external antenna