



Zadelstede 1-10  
3431 JZ Nieuwegein  
The Netherlands  
Phone: +31 30 6097666  
Fax: +31 30 6097556

Federal Communications Commission  
EQUIPMENT APPROVAL SERVICES  
P.O. Box 358315  
Pittsburg PA 15251-5315, USA

Nieuwegein, 12 May 1999

Re: Certification of Lucent Technologies WaveLAN IEEE product, FCC ID IMR WLPCE24H

Dear Sir/Madam,

Please find enclosed FCC Application Form 731 and corresponding documentation for the certification of the WaveLAN IEEE PC Card High Speed Extended (FCC) product.

It concerns a basic WaveLAN card with integrated antenna but which can also be used with other antennae:

- a) Range Extender AIN24-OD-0202, indoor antenna \*
- b) Outdoor OmniDirectional antennae with 5 or 7 dBi gain \*
- c) Outdoor antenna Yagi with 14 dBi gain, covered in report 90204-3

Note \*: covered in one report 90204-1

Sincerely yours,

Bert Vos, Certifications Support

Encl.

cc:

DOCUMENTATION LIST

- FCC Application Form 731
- Letter on confidentiality for schematic 011440
- Product Description WaveLAN IEEE PC Card Extended High Speed (FCC), May99
- Schematic 011440, in several files (to be treated confidential)
- Parts list for 011438/A
- Label Placement document
- Block diagram and description, Apr99
- FCC Test report from Senton, no. 56305-90204-1
- FCC Test report from Senton, no. 56305-90204-3
- 90204-1 Annex A, with photos of EUT and Host
- 90204-3 Annex A, with photos of EUT and Host
- Information on Human Exposure statement in manuals
- Processing Gain report 011734b