Security Systems

redapi

Management Info Systems

Election Systems

Electronics, Metal and Plastic

Groenlo, 16 June 2011

Return address: PO Box 6, 7140 AA Groenlo, The Netherlands

ATCB

Attn.: Mrs. M. Bosley Certification Department 6731 Whittier Avenue, Suite C110 McLean, Virginia 22101

USA

Dear Mrs. Bosley,

We, N.V. Nederlandsche Apparatenfabriek "Nedap", we hereby would like to apply for Limited Modular Approval certification of the following device:

FCC ID : CGDLW2450 FRN : 0007696149 Brand : Nedap

: Luxon Wireless 2450 Model

Description : A Digital Transmission System in the band 2400 - 2483.5 MHz for a mesh network

for lamp drivers

The following PDF files (exhibits) are electronically submitted:

- 1. Cover letter (this document)
- 2. Request of confidentiality
- 3. Form 731
- 4. Antenna information
- 5. Bills of material (BOM)
- 6. Circuit diagram
- 7. Block diagram
- 8. Photographs of the Luxon Wireless 2450
- 9. FCC ID Label artwork incl. Label location
- 10. Theory of Operation.
- 11. Test report in conformity with 47 CFR Part 15
- 12. Test setup photographs
- 13. Installation manual
- 14. RF Exposure
- 15. Modular statement
- 16. Installation manual example
- 17. Request putting statement 15.19 (a)(3) in the manual

NOTE: We would like to request for the 15.19 (a) (3) statement to go in the manual due to size.

Best regards,

N.V. Nederlandsche Apparatenfabriek "Nedap"

Jacques Hulshof

Approbation Management

N.V. Nederlandse Apparatenfabriek "Nedap" Parallelweg 2 NL-7141 DC Groenlo

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