

Groenlo, 26 July 2015

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

American Certification Body
Certification Department
6731 Whittier Avenue, Suite C110
McLean, Virginia 22101
USA

To whom it may concern,

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

FCC ID : CGDFC180RRFMD
FRN : 0007696149
Brand : Nedap
Model : ASSY FC180R RF+MD
Type of Service : New Application
Description : A Doorframe i7 anti-pilferage system operating in the band 7.400 – 8.800 MHz including a metal detection module operating on 127 kHz with an option to communicate with the outside world via LAN

The following PDF files (exhibits) are electronically submitted:

1. Cover letter (this document)
2. Request of confidentiality
3. Application form
4. Antenna information
5. Bill of material (5 provided, 5a, 5b, 5c, 5d and 5e)
6. Circuit diagrams (5 provided, 6a, 6b, 6c, 6d and 6e)
7. Block diagram (2 provided, 7a and 7b)
8. Interior photograph report
9. Exterior photograph report
10. Label location incl. label
11. Theory of Operation
12. Test reports (4 provided, 12a, 12b, 12c en 12d)
13. Test setup photographs
14. Install Manual
15. Brochure (2 provided 15a and 15b)

Best regards,
N.V. Nederlandsche Apparatenfabriek "Nedap"



Jacques Hulshof
Approbation Officer

N.V. Nederlandsche Apparatenfabriek "Nedap"
Parallelweg 2
NL-7141 DC Groenlo
P.O. Box 6
NL-7140 AC Groenlo

T +31 (0)544 471 111
F +31 (0) 544 463 475
E info@nedap.com
www.nedap.com

Traderegister 08013836
ABN-AMRO 59.16.32.330
IBAN NL83ABNA0591632330
BIC ABNANL2A
VAT NL006456285B01