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**UHF Reader with antenna FL45 operating on  
902-928 MHz including an Anti-Pilferage System  
operating in the band 7.400 – 8.800 MHz and a metal  
detection module operating on 125 kHz  
Brand Nedap  
Model: ASSY RF+MD+RFID  
Exterior Photographs**

Description of EUT: UHF Reader with antenna FL45 operating on 902-928 MHz including an Anti-Pilferage System operating on 7.400-8.800 MHz and a metal detector module operating on 125 kHz.  
Manufacturer: N.V. Nederlandse Apparatenfabriek "Nedap"  
Brand mark: Nedap  
Model: ASSY RF+MD+RFID  
FCC ID: CGDFLRRFMDRFID  
IC: 1444A-FLRRFMDRFID  
Type of Application: New Application

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FCC ID : CGDFLRRFMDRFID  
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Type of Service : New Application

**Applicant information**

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03 September 2014

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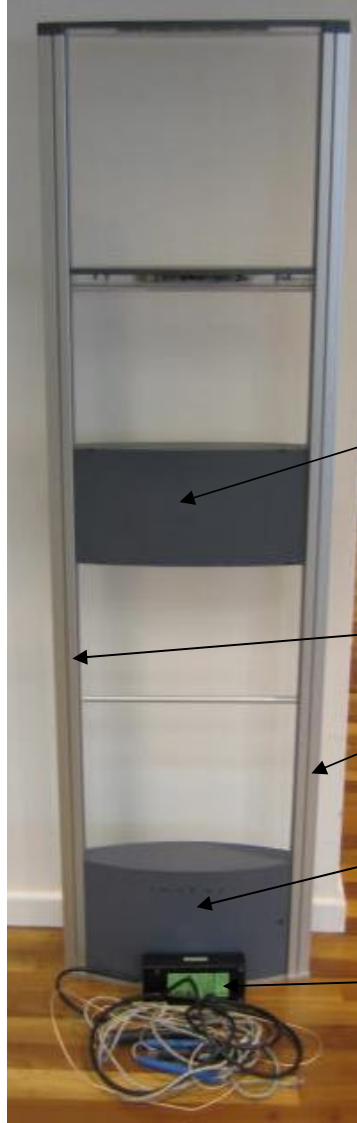
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## 1 External Photograph front side, total overview



902-928 MHz antennae

Inductive EAS and MD antenna wiring

Transceivers, processing unit and RF-antenna adjusting board

Power Inserter

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## 2 Back side of the antenna



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### 3 Labeling of the Power Inserter

