TÜV Rheinland EPS B.V.

TÜVRheinland®
Precisely Right.

Return address: P.O. Box 15, 9822 ZG Niekerk, The Netherlands

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

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Subject
Antenna info

Date
March 06,2009

Our reference
09010504.B05

Your reference
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Dear Mrs. Bosley,

On behalf of our customer N.V. Nederlandsche Apparatenfabriek “Nedap” B.V, we hereby declare that the antenna of the following device:

FCC ID: CGDVELOS3
Manufacturer: N.V. Nederlandsche Apparatenfabriek “Nedap” B.V
Brand: Nedap
Model: VP1101
Description: an inductive proximity tag reader, operating on 134 kHz

Is part of the device.
See for details the photographs of the interior of the device (exibit 09).

Peak gain : not applicable
Material : Cupper wire
Description : the antenna is a loop antenna made of several windings of cupper-wire acting like a coil. It’s intended to transform AC-current into an electro magnetic field. The cupper-wires ends are soldered on the PCB, so there is no antennaconnector. The antenna is in the same housing as the PCB but is not placed on the PCB. The housing of the VP1101 is sealed and it is not possible to exchange antenna’s.

Best regards,
TÜV Rheinland EPS B.V.

R. van der Meer
Test Engineer