INVESTIGATION REPORT

Our ref. 262742-1
Report No. 14939

Product: Solar Inverter

Type:
- PVS300-TL-3300W-2
- PVS300-TL-4000W-2
- PVS300-TL-4600W-2
- PVS300-TL-6000W-2
- PVS300-TL-8000W-2

Trade mark: ABB

Applicant/Manufacturer:
- ABB Oy Drives
- Hiomatik 13
- FI-00380 HELSINKI, FINLAND

Technical information: Degree of protection IP55

Additional product information:
- All types are same construction
- Tested type is PVS-TL-8000W-2

The product has been tested according to standards: EN 60529:1991 + A1.2000

Investigation result:
- FIRST CHARACTERISTIC NUMERAL
  Degree of protection against access to hazardous parts and against solid foreign objects and dust
- Test IP5X (without vacuum)
- SECOND CHARACTERISTIC NUMERAL
  For protection against water
- Test IPX5

Test result: The product passed tests

Date: 01 April 2011

Signature:

Sixten Löfors
Project Manager

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