

INVESTIGATION REPORT

Our ref.

262742-1

Report No. 14939

Product

Solar Inverter

Type

PVS300-TL-3300W-2 PVS300-TL-4000W-2 PVS300-TL-6000W-2 PVS300-TL-8000W-2 PVS300-TL-8000W-2

Trade mark

ABB

Applicant/ Manufacturer ABB Oy Drives Hiomotie 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

SGS Fimko Ltd

Signature

Sixten Lökfors Project Manager

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