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Cologne, 01 Februar 2011

**Declaration
- 21214978 -**

Manufacturer: Solon SE
Am Studio 16
12489 Berlin
Germany

Product: PV-Modules
Type : Solon Black 220/16
Solon Blue 220/16
Solon Black 230/07
Solon Blue 230/07
Solon Black 280/11
Solon Blue 270/11
Solon Black 280/12
Solon Blue 270/12

Basis of testing: IEC 62716 Draft B, *Ammonia corrosion testing of photovoltaic (PV) modules*

Test results:

Herewith it is declared, that the above mentioned modules fulfil the requirements of the Ammonia Resistance Test. The measurements included power measurement, insulation testing and visual inspections. The maximum permissible power degradation of 5 % was not exceeded. Furthermore the minimum insulation requirements as defined in IEC 61215:2005 were met. No major visual defects as defined in IEC 61215 section 7 were found.

Renewable Energies

i. V.


Dipl.-Ing. J. Althaus

i. A.


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