

CERTIFICATE

TUV Rheinland of North America, Inc.

12 Commerce Road, Newtown, CT 06470

Hereby certifies that

International Rectifier

**1185 Willow Lake Blvd.
St. Paul, MN 55110-5128 USA**

has established and applies a quality management system for the

III Nitride EPI Wafer Production for Power Semiconductor Devices with Material and Structure Development.

An audit was performed and documented in Report No. 3276.
Proof has been furnished that the requirements according to

ISO 9001:2008

are fulfilled. Further clarification regarding the scope of this certificate and the applicability of
ISO 9001:2008 requirements may be obtained by contacting TRNA.

Certificate Registration No.

74 300 3276

**Original Certification Date:
October 14, 2009**

**Certificate Validity Date:
October 14, 2009**

**Certificate Modification Date:
January 23, 2012**

**Certificate Expiration Date:
October 13, 2012**



A handwritten signature in black ink, appearing to read 'Richard Beecher'.

Certification of Management Systems