



CERTIFICATE OF APPROVAL

This is to certify that the Environmental Management System of:

Sandvik Materials Technology do Brasil S.A. Ind. E Com.
Product Area Kanthal
Heating System and Resistance Material Division
Vinhedo, SP
Brazil

has been approved by Lloyd's Register Quality Assurance
to the following Environmental Management System Standard:

ISO 14001:2004

The Environmental Management System is applicable to:

**Technical Support and Production of Products and Systems
of Metallic Alloys, Ceramic Materials for Generation,
Controlling, Protection Against and Measuring Heat.**

This certificate forms part of the approval identified by certificate number GBG0000461.

Approval
Certificate No: GBG0002753/2

Original Approval: 6 October 2005

Current Certificate: 19 March 2010

Certificate Expiry: 31 December 2010

Issued by: LRQA Sverige AB for and on behalf of
Lloyd's Register Quality Assurance Limited



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