



Lloyd's Register  
LRQA

## CERTIFICATE OF APPROVAL

This is to certify that the Quality Management System of:

**Panasonic Corporation**  
**Automotive & Industrial Systems Company**  
**Energy Device Business Division**  
**1-1, Matsushita-cho, Moriguchi-shi,**  
**Osaka-fu, 570-8511**  
**Japan**

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

**ISO/TS 16949:2009**

The Quality Management System is applicable to:

**Design, development and manufacture of  
cylindrical primary lithium batteries for automotive industry.**

This certificate forms part of the approval identified by certificate number YKA 4005170

Approval  
Certificate No: YKA 4005170/TS-A

Original ISO/TS 16949 Approval: 2 March 2014

Current Certificate: 2 March 2014

Certificate Expiry: 1 March 2017



IATF Certificate No: 0180752

Issued by: Lloyd's Register Quality Assurance Limited

Queen's Tower A, 10th floor, 2-3-1, Minatomirai, Nishi-ku, Yokohama 220-6010, Japan  
 For and on behalf of Hiramford, Middlemarch Office Village, Siskin Drive, Coventry, CV3 4FJ, United Kingdom  
 This approval is carried out in accordance with the LRQA assessment and certification procedures and monitored by LRQA.