



## Manufacturer's declaration

The manufacturer **ABB AB**  
**Components**  
SE-771 80 LUDVIKA  
Sweden

Hereby declares that

The products On-load tap-changers  
type **UB**  
with motor-drive mechanisms  
types **BUE** and **BUL**

comply with the following requirements:

By design, the machine, considered as component on a mineral oil filled power transformer, complies with the requirements of

- Machinery Directive 89/392/EEC (amended 91/368/EEC and 93/44/EEC) and 93/68/EEC (marking) provided that the installation and the electrical connection be correctly realized by the manufacturer of the transformer (e.g. in compliance with our Installation Instructions) *and*
- EMC Directive 89/336/EEC regarding the intrinsic characteristics to emission and immunity levels *and*
- Low Voltage Directive 73/23/EEC (modified by Directive 93/68/EEC) concerning the built-in motor and apparatus in the control circuits.

### Certificate of Incorporation:

**The machines above must not be put into service until the machinery into which they have been incorporated have been declared in conformity with the Machinery Directive.**

Date 2010-06-30

Signed by

  
Hans Linder

Title

Manager of Division for Tap-Changers