

## **Declaration of Conformity**

(According to Directive EMC 89/336/EEC as amended by 93/68)

Manufacturer:

**ABB Industry Oy** 

Address:

Hiomotie 13, FIN-00381 Helsinki, Finland

herewith declare under our sole responsibility that the product:

Frequency converter ACS 600 MultiDrive series with type

marking ACX 6xx-xxxx-xx-xx

to which this declaration relates, is in conformity with the requirements of the EMC Directive, EMC 89/336/EEC including amendment 93/68/EEC

provided that the ACS 600 MultiDrive is equipped with an internal mains filter (RFI-filter), and that the provisions of the final installation at the place of operation are adhered to as presented in product manuals

or provided that the ACS 600 MultiDrive is equipped with a dedicated transformer or any other method to reduce the disturbance voltage to a permissible level at the point where other low voltage equipment can be connected as described in ACA 6xx Safety and Product Information Manual 3AFY 63982229, and that the provisions of the final installation at the place of operation are adhered to as presented in the in the documents announced in this Declaration.

the following harmonised European standards have been applied:

EN 61800-3 (October 1996)

(Adjustable speed electrical power drive systems- Part 3: EMC product standard including specific test methods)

Technical Construction File code 3AFE 63984612 rev C to which this declaration relates has been assessed by the Competent Body FIMKO Ltd. The technical report conforms with the protection requirements of the directive 89/336/EEC article 4.

Helsinki

01.02.2001

Pekka Tiitinen

General Manager

Drives, System AC-division

PDM code 00006123.DOC MRP code 6398 5074 rev B