Declaration of Incorporation
(According to MD 98/37/EC art. 4.2 and Annex II, Sub B)

Manufacturer : ABB Industry Oy
Address : Hiomitie 13, P.O Box 184, FIN-00381 Helsinki, Finland.
here with declares that Frequency converter ACS 600 MultiDrive series with type marking ACA 6xx

Is intended to be incorporated into machinery to constitute machinery covered by the EEC directive 98/37/EC as amended;
does therefore not in every respect comply with the provisions of this directive;
and that the following harmonised European standard has been applied :

EN 60204-1 (1992 + corr. 1993, except as specified in Annex I)
Safety of machinery - Electrical equipment of machines- Part 1: general requirements

and furthermore declares that

it is not allowed to put the equipment into service until the machinery into which it is to be incorporated or of which it is to be a component has been found and declared to be in conformity with the provisions of the Directive 98/37/EC and with national implementing legislation, i.e. as a whole, including the equipment referred to in this Declaration

Helsinki 05-06-2000

Pekka Tiitinen
General Manager
ABB Industry Oy
Drives, System AC Division

Annex I is a part of this declaration
PDM code : 00005846.DOC
MRP code : 6398 4515 rev B
Deviations to EN 60204-1:

5.4 The ACS600 MultiDrive can optionally be equipped with a device for prevention of unexpected start-up. The final assembler of the machine is responsible for installing or purchasing the device for prevention of unexpected start-up.

6.2.3 The device is equipped with a warning label concerning residual voltage and the required time before opening the doors and/or covers.

9.2.5.4 10.7.1 The ACS600 MultiDrive can optionally be equipped with an emergency-stop and stop circuit.

13.1 Degree of protection is IP21, optional IP22 is available.

19.10 Parts list: Spare parts shall be agreed between ABB Industry Oy and the customer.

20.6 The EMC immunity has been tested according to EN 50082-2 (March 1995). The emission level complies with the second environment of EN 61800-3 (June 1996) compliance with first environment is optionally.