EC DECLARATION OF CONFORMITY
(Directive 89/336/EEC)

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We ABB Oy
Hiomatie 13
FIN-00381 Helsinki, Finland

declare under our sole responsibility that the product

Frequency Converter series ACS 160, the types:
ACS 163-1K1-3-A, ACS 163-1K6-3-A, ACS 163-2K1-3-A,
ACS 163-2K7-3-A, ACS 163-4K1-3-A
and
ACS 163-1K1-3-B, ACS 163-1K6-3-B, ACS 163-2K1-3-B,
ACS 163-2K7-3-B, ACS 163-4K1-3-B
and
ACS 163-1K1-3-E, ACS 163-1K6-3-E, ACS 163-2K1-3-E,
ACS 163-2K7-3-E, ACS 163-4K1-3-E
and
ACS 163-1K1-3-S, ACS 163-1K6-3-S, ACS 163-2K1-3-S,
ACS 163-4K1-3-S
and
ACS 163-1K1-3-V, ACS 163-1K6-3-V, ACS 163-2K1-3-V,
ACS 163-4K1-3-V

to which this declaration relates is in conformity with the following harmonised standards:

first environment and second environment, unrestricted and restricted distribution

following the provisions of Directive

89/336/EEC, as amended by 93/68/EEC,

provided that the provisions of the final installation at the place of operation presented in the
ACS 160 User's Manual 3BFE 64364120 R0125 and the instructions given with the delivery of
different accessories are met.

The Technical Construction File 00083246.doc Rev. C, to which this declaration relates, has
been assessed and reported by SGS Fimko Ltd. according to article 10.2 of the Directive,

Helsinki, 2003-01-31

Pekka Tiitinen
Executive Vice President