Declaration of Conformity
(According to LVD 2006/95/EC and EMCD 2004/108/EC)

Manufacturer: ABB Oy
Address: P.O Box 184, FI-00381 Helsinki, Finland. Street address: Hiomotie 13,

herewith declare under our sole responsibility that the frequency converter series with type markings:

ACS580-01 (380 - 480 Vac, IP21, frames R0-R3 and R5-R9)
ACS580-01 (380 - 480 Vac, IP55, frames R0-R3 and R6-R9)

to which this declaration relates, are in conformity with the requirements of the Low Voltage Directive, LVD 2006/95/EC and EMC Directive, EMC 2004/108/EC, provided that the equipment is selected, installed and used according to our instructions.

The following European standards have been applied:

EN 61800-5-1:2007
Adjustable speed electrical power drive systems
Part 5-1: Safety requirements - Electrical, thermal and energy
Adjustable speed electrical power drive systems
Part 3: EMC requirements and specific test methods

The CE-marking was affixed in: 14

Instructions for installation, operation and maintenance are according to the product documentation.

Helsinki, 2014-11-05

Tuomo Höyshiemi
Vice President
ABB Oy, Drives

DMS code: 3AXD10000302784