

## **Declaration of Conformity**

with EMC standards for industrial devices, as regulated by the Korea Communications
Commission (KCC) through "Interim Certification."

**I/We** ABB Korea (Korea registration No. 120-81-04589) of 601 Oksan Bldg. 10th Fl. 157-33, Samsung-dong, Kangnam-ku, declare under our sole responsibility that the product series with type marking:

Advanced Controller AC500-eCo/S500-eCo, including the following products:

PM554-T, PM554-T-ETH, PM554-R, PM554-R-AC, PM564-T, PM564-T-ETH, PM564-R, PM564-R-ETH, PM564-R-AC, PM564-R-ETH-AC Al561, Al562, Al563, AO561, AX561 DC561, DI561, DI562, DO561, DX561, DI571, DX571, DO571, DO572 MC503, TK503, TK504, TA561-RTC, TA562-RS, TA562-RS-RTC, TA571-SIM

to which this declaration relates, is in conformity with the requirements of the following directives:

LV Directive 2006/95/EG
EMC Directive 2004/108/EG

when installed and used in accordance with the corresponding Hardware Manual and other instructions of different accessories delivered with the product. The following standards have been applied:

**KN61000-6-2:2005** – "Electromagnetic compatibility (EMC) – Part 6-2: Generic standards – Immunity for industrial environments"

**KN61000-6-4:2007** – "Electromagnetic compatibility (EMC) – Part 6-4: Emission standard for residential, commercial and light-industrial environments"

This declaration is based on the CE - Declaration of Conformity No. 1SAD938506-0167, Rev. 6, issued by ABB Automation Products GmbH, Germany, on the 19<sup>th</sup> of December 2011. (Note: Relevant Technical Construction Files are held by ABB Automation Products GmbH).

All products supplied under this Declaration will be identical to the sample identified above.

Han-jin Lee

Manager Control Technologies

(NAME AND TITLE OF THE AUTHORISED PERSON)

(SIGNATURÉ OF THE AUTHORISED PERSON)

30th January 2013 (DATE OF ISSUE)

ABB Ltd., Korea