To: All Customers

April 2010

Fuji Electric Systems Co., Ltd.
Environmental Solutions Business headquarters

**MICREX-SX Series**

**Notice of Power Supply Module Specifications**

**Nameplate Changes**

We would like to thank you for your continued patronage of Fuji Programmable Controllers.

Please be informed that Fuji Electric Systems will soon change the specifications nameplates for Power Supply Modules in the MICREX-SX Series.

1. **Contents of Changes**

   (1) **Applicable Models**
   
   MICREX-SX-series Power Supply Modules
   
   NP1S-22, NP1S-81, and NP1S-91

   (2) **Details of Changes**
   
   ① "_A" will be added after the model number. ("_" represents a space.)
   
   The power supply circuits have been modified accompanying a substitution of a part for which manufacturing has been discontinued.
   
   It was necessary to change the model number to differentiate from previous models for UL standards.
   
   "_A" will be added to the model names that have been registered for UL standards for the modified products. The model numbers are thus NP1S-22 A, NP1S-81 A, and NP1S-91 A.
   
   The standard models will not be changed.

   ② The UL mark of the NP1S-22 will be changed from c(UL)us (certification for USA and Canada) to (UL) (certification for the USA).
   
   The substitute for the discontinued part has not been certified for CSA, but only USA certification will be available for the present time.

   ③ The UL mark of the NP1S-81 and NP1S-91 will be changed from c(UL)us (certification for USA and Canada) to the RU mark (certification for the USA).
   
   The substitute for the discontinued part has not been certified for CSA, but only USA certification will be available for the present time.

   **Note:** When applying for UL certification for products using the NP1S-81 or NP1S-91, do not connect the power supply line from outside the control panel directly to the terminals of the NP1S-81 or NP1S-91 Power Supply Module. When connecting the power line, connect it first to a terminal block provided by you in the control panel or connect to the Power Supply Module with a power supply cable connected to the power supply terminals in the installation location of your product.

   ④ The double or reinforced insulation symbol will be removed.
   
   Accompanying changes in IEC standards, the symbol for double or reinforced insulation will not be displayed for open-frame devices (i.e., devices that are installed in other cases for application).
2. Notes Accompanying Changes
   (1) The changes will be applied to products manufactured in and after May 2010. (Products will be switched automatically when stocks of previous models are depleted.)
   (2) Specifications and prices remain unchanged.

3. Printing on Specifications Nameplates
   Labels ① to ④ in the nameplate diagrams are the same as those used in (2) Details of Changes under 1. Contents of Changes.