

Title (en)

EDITOR DEVICE AND RECORDED MEDIUM ON WHICH EDITOR PROGRAM IS RECORDED

Title (de)

EDITIERVORRICHTUNG UND AUFNAHMEMEDIUM AUF DEM DAS EDITIERPROGRAMM AUFGEZEICHNET WIRD

Title (fr)

EDITEUR ET SUPPORT ENREGISTRE SUR LEQUEL LE PROGRAMME D'EDITION EST ENREGISTRE

Publication

EP 1213633 B9 20071017 (EN)

Application

EP 00955074 A 20000828

Priority

- JP 0005803 W 20000828
- JP 24640299 A 19990831
- JP 24640799 A 19990831
- JP 24641799 A 19990831
- JP 24644599 A 19990831
- JP 24922199 A 19990902
- JP 24922799 A 19990902

Abstract (en)

[origin: EP1213633A1] A procedure (user program) in which a PLC 2 controls operation of input-output apparatuses (4) is generated on a ladder window by using a ladder editor (32a). A screen (user screen) on which a programmable display apparatus (1) displays states of the input-output apparatuses (4) is generated on a screen generating window by a screen generating editor (32b). For example, when a symbol on a ladder diagram on the ladder window next to the screen generating window is dragged and dropped onto the screen generating window, attribute data including a name and address of the input-output apparatus that relates to the symbol is copied from a ladder file (33a) for registering the user program to a screen file (33b) for registering the user screen, and a mark corresponding to the attribute data is displayed on the screen generating window. This eliminates a need of a common database for registering the attribute data. <IMAGE>

IPC 8 full level

G05B 19/05 (2006.01)

CPC (source: EP US)

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Cited by

EP1739512A4; EP1645923A3; EP4379482A1; EP2527938A4; EP1645923A2; US12056467B2; WO2008024507A1; US7757025B2; US8898633B2; US10900482B2; TWI448849B; EP1457849B1; EP2971769B1

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