

Title (en)
FIELD DEVICE EDITOR TOOL

Title (de)
EDITOR-WERKZEUG FÜR FELDBERÄT

Title (fr)
OUTIL D'ÉDITION DE DISPOSITIF DE TERRAIN

Publication
EP 2010991 A4 20110601 (EN)

Application
EP 07760453 A 20070411

Priority

- US 2007066394 W 20070411
- US 40322406 A 20060411
- US 40322606 A 20060411
- US 40322806 A 20060411

Abstract (en)
[origin: WO2007121141A2] A method and user interfaces are described herein installing a field device as a replacement for a previously installed field device of a same type in a process control system. The disclosed method includes initially specifying a device type commissioning definition that includes a set of device-type specific parameters. A first set of instance-specific configuration parameter values are then stored for a first field device. When replacing the first field device by a second field device of the same type on a process control network, the commissioning definition and the previously stored parameters for the first device are used to automatically configure the second device.

IPC 8 full level
G01R 31/26 (2006.01); **G06F 3/00** (2006.01); **G06F 15/177** (2006.01); **H01L 21/66** (2006.01)

CPC (source: EP)
G05B 19/41845 (2013.01); **G05B 2219/31121** (2013.01); **G05B 2219/31132** (2013.01); **G05B 2219/31334** (2013.01); **G05B 2219/32137** (2013.01); **G05B 2219/32144** (2013.01); **Y02P 90/02** (2015.11)

Citation (search report)

- [A] US 6449715 B1 20020910 - KRIVOSHEIN KENNETH D [US]
- [A] PROFIBUS NUTZERORGANISATION: "PROFIBUS Guideline, Specification for PROFIBUS Device Description and Device Integration", 20010501, 1 May 2001 (2001-05-01), XP002632935
- See references of WO 2007121218A2

Citation (examination)

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
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DOCDB simple family (application)
US 2007066244 W 20070409; CN 200780020775 A 20070409; EP 07760328 A 20070409; EP 07760453 A 20070411; US 2007066394 W 20070411