

Title (en)  
METHOD AND SUPPORTING CONFIGURATION USER INTERFACES FOR STREAMLINING INSTALLING REPLACEMENT FIELD DEVICES

Title (de)  
VERFAHREN UND KONFIGURATIONSUNTERSTÜTZENDE BENUTZERSCHNITTSTELLEN FÜR RATIONALISIERTE INSTALLIERUNG VON ERSATZFELDGERÄTEN

Title (fr)  
PROCÉDÉ ET INTERFACES UTILISATEUR DE CONFIGURATION DE SOUTIEN POUR RATIONALISER L'INSTALLATION DE DISPOSITIFS DE TERRAIN DE REMPLACEMENT

Publication  
**EP 2011009 A2 20090107 (EN)**

Application  
**EP 07760328 A 20070409**

Priority

- US 2007066244 W 20070409
- 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  
**G06F 11/30** (2006.01); **G05B 23/02** (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)

Designated contracting state (EPC)  
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

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**WO 2007121141 A2 20071025; WO 2007121141 A3 20080214**; CN 101460928 A 20090617; CN 101460928 B 20120208; EP 2010991 A2 20090107; EP 2010991 A4 20110601; EP 2011009 A2 20090107; EP 2011009 A4 20110629; WO 2007121218 A2 20071025; WO 2007121218 A3 20080918

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