

Title (en)

COMPUTER SYSTEM FOR THE CONFIGURATION OF FIRMWARE FOR AN AUTOMATION DEVICE

Title (de)

COMPUTERSYSTEM ZUR KONFIGURATION VON FIRMWARE FÜR EIN AUTOMATISIERUNGSGERÄT

Title (fr)

SYSTEME INFORMATIQUE PERMETTANT DE CONFIGURER DES MICROLOGICIELS POUR UN APPAREIL D'AUTOMATISATION

Publication

**EP 1523708 A1 20050420 (DE)**

Application

**EP 03787641 A 20030709**

Priority

- DE 0302301 W 20030709
- DE 10233211 A 20020722

Abstract (en)

[origin: DE10233211A1] A computer system has a database (100) for creating an image of a data model (102) of firmware packets stored in a database (104). E.g. the data model defines firmware packets for different functions e.g. current regulator, speed governor, diagnostics systems, etc. Access to the database is possible via a graphical user interface (106) for configuration options based on the data model. Independent claims are also included for the following: (a) A method for configuring firmware with packets for an automation device.

IPC 1-7

**G06F 9/44**; **G05B 19/05**

IPC 8 full level

**G06F 9/44** (2006.01); **G05B 19/042** (2006.01); **G05B 19/05** (2006.01); **G06F 9/445** (2006.01)

CPC (source: EP)

**G05B 19/0426** (2013.01); **G05B 19/056** (2013.01); **G06F 8/60** (2013.01); **G05B 2219/23258** (2013.01); **G05B 2219/23389** (2013.01); **G05B 2219/25067** (2013.01); **G05B 2219/25092** (2013.01)

Citation (search report)

See references of WO 2004017198A1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**DE 10233211 A1 20040219**; CN 100390732 C 20080528; CN 1672129 A 20050921; EP 1523708 A1 20050420; JP 2005534123 A 20051110; WO 2004017198 A1 20040226

DOCDB simple family (application)

**DE 10233211 A 20020722**; CN 03817650 A 20030709; DE 0302301 W 20030709; EP 03787641 A 20030709; JP 2004528355 A 20030709