

Title (en)

METHOD AND SYSTEM FOR PREPROCESSING AND PROVIDING INFORMATION FOR OPERATING A TECHNICAL INSTALLATION

Title (de)

VERFAHREN UND SYSTEM ZUR AUFBEREITUNG UND BEREITSTELLUNG VON INFORMATIONEN ZUM BETRIEB EINER TECHNISCHEN ANLAGE

Title (fr)

PROCÉDÉ ET SYSTÈME DE TRAITEMENT ET DE FOURNITURE D'INFORMATIONS POUR LE FONCTIONNEMENT D'UNE INSTALLATION TECHNIQUE

Publication

EP 2545419 A1 20130116 (DE)

Application

EP 11713672 A 20110309

Priority

- DE 102010011190 A 20100311
- EP 2011001153 W 20110309

Abstract (en)

[origin: WO2011110335A1] The invention relates to a method for preprocessing and, as a whole, providing data and information relating to an automation system, in particular in visual form, wherein temporally variable first data and temporally invariable second data are acquired using at least one standardized interface, and the acquired first data and the acquired second data are read in via at least one standardized interface, are preprocessed and are displayed as a whole, in particular are displayed together, and are provided. Also included is a corresponding system for carrying out the method, wherein at least one data processing device which, in interaction with at least one standardized interface, acquires temporally variable first data and temporally invariable second data is used to read in the acquired first data and the acquired second data via at least one standardized interface, to process, in particular preprocess, said data and to reproduce said data as a whole, in particular together, on a display device, in a manner displayed as a whole, in a view and/or to provide said data via at least one output device for retrieval and for further use and for operating a technical installation.

IPC 8 full level

G05B 19/418 (2006.01)

CPC (source: EP US)

G05B 19/4185 (2013.01 - EP US); **Y02P 90/02** (2015.11 - EP US)

Citation (search report)

See references of WO 2011110335A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

DE 102010011190 A1 20110915; CN 102934038 A 20130213; EP 2545419 A1 20130116; US 2013063449 A1 20130314;
WO 2011110335 A1 20110915

DOCDB simple family (application)

DE 102010011190 A 20100311; CN 201180013440 A 20110309; EP 11713672 A 20110309; EP 2011001153 W 20110309;
US 201213610174 A 20120911