

Title (en)

METHOD FOR OPERATING AN ENERGY AUTOMATION SYSTEM AND ENERGY AUTOMATION SYSTEM

Title (de)

VERFAHREN ZUM BETRIEB EINES ENERGIEAUTOMATISIERUNGSSYSTEMS UND ENERGIEAUTOMATISIERUNGSSYSTEM

Title (fr)

PROCÉDÉ POUR FAIRE FONCTIONNER UN SYSTÈME D'AUTOMATISATION ÉNERGÉTIQUE ET SYSTÈME D'AUTOMATISATION ÉNERGÉTIQUE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2011098148A1] The invention relates to a method for operating an energy automation system (10) for an electrical energy supply network, said energy automation system having a local data processing device (11), which provides a program that, when executed, provides functions for controlling and/monitoring the energy supply network, and which is connected to a plurality of automation devices (13) and to at least one remote data store (15a, 15b, 15c), in which at least one program component that is required to execute the program is stored. In order to shorten the duration of the start phase of the program, a copy of the at least one program component is held in a local data store (16) and, when the execution of the program starts, the local data processing device (11) checks if the copy of the at least one program component in the local data store (16) matches the program component stored in the remote data store (15a, 15b, 15c), wherein the local data processing device (11) executes the program using the at least one copy of the program component if there is a match and retrieves the at least one program component from the at least one remote data store (15a, 15b, 15c) and executes the program using the at least one retrieved program component if there is no match.

IPC 8 full level

**H02J 13/00** (2006.01)

CPC (source: EP US)

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See references of WO 2011098148A1

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