

Title (en)

APPARATUS AND METHOD FOR INTERFACING WITH SUPERVISORY MONITORING AND CONTROL ARRANGEMENTS

Title (de)

VORRICHTUNG UND VERFAHREN ZUR KOPPLUNG MIT ÜBERWACHUNGS- UND STEUERANORDNUNGEN

Title (fr)

APPAREIL ET PROCÉDÉ D'INTERFAÇAGE AVEC DES AGENCEMENTS DE SURVEILLANCE DE SUPERVISION ET DE COMMANDE

Publication

EP 2989515 A1 20160302 (EN)

Application

EP 13721500 A 20130425

Priority

US 2013038100 W 20130425

Abstract (en)

[origin: WO2014175884A1] An electronic representation of a network and at least one equipment at the network is received. Intelligent electronic device (IED) information describing at least one IED is received. The at least one IED has an associated plurality of logical IED nodes. A map is created that associates the at least one equipment to an instance of a selected one of the plurality of logical IED nodes. A configuration interface is created and is based upon at least one of the electronic representation of the network, the IED information, and the map. The IED information and the configuration interface are generated automatically.

IPC 8 full level

G05B 19/418 (2006.01)

CPC (source: EP)

G05B 19/4185 (2013.01); **H02H 3/006** (2013.01); **G05B 2219/24215** (2013.01); **Y02P 90/02** (2015.11)

Citation (search report)

See references of WO 2014175884A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2014175884 A1 20141030; AU 2013387635 A1 20151105; BR 112015026650 A2 20170725; CA 2909662 A1 20141030; CN 105264446 A 20160120; CN 105264446 B 20171229; EP 2989515 A1 20160302; MX 2015014932 A 20160307

DOCDB simple family (application)

US 2013038100 W 20130425; AU 2013387635 A 20130425; BR 112015026650 A 20130425; CA 2909662 A 20130425; CN 201380075991 A 20130425; EP 13721500 A 20130425; MX 2015014932 A 20130425