

Title (en)

COMMUNICATION INTERFACE MODULE FOR AN AUTOMATION SYSTEM

Title (de)

KOMMUNIKATIONSSCHNITTSTELLENMODUL FÜR EIN AUTOMATISIERUNGSSYSTEM

Title (fr)

MODULE D'INTERFACE DE COMMUNICATION POUR SYSTÈME D'AUTOMATISATION

Publication

**EP 2730063 A1 20140514 (DE)**

Application

**EP 12738031 A 20120705**

Priority

- DE 102011107322 A 20110706
- EP 2012002823 W 20120705

Abstract (en)

[origin: WO2013004383A1] The invention relates to a communication interface module (20) for an automation system for coupling at least two field bus systems, comprising at least one first functional unit for the connection to a higher-ranking control system (10) via a first communication link (1) based on a first field bus protocol and at least one second functional unit for the connection of field devices (30) via a second communication link (2) based on a second field bus protocol. The module (20) comprises at least one serial interface (3, 4) for communicating with devices (40) connected to the communication module and at least one third functional unit (50), to which further field devices can be connected.

IPC 8 full level

**H04L 12/40** (2006.01)

CPC (source: EP US)

**G05B 19/054** (2013.01 - US); **H04L 12/40013** (2013.01 - EP US); **H04L 2012/40221** (2013.01 - EP US)

Citation (search report)

See references of WO 2013004383A1

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DOCDB simple family (publication)

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