

Title (en)

CONNECTION MODULE AND MODULAR GROUP FOR ELECTRICAL AND/OR HOME AUTOMATION SYSTEMS

Title (de)

VERBINDUNGSMODUL UND MODULARE GRUPPE FÜR ELEKTRISCHE UND/ODER HAUSAUTOMATIONSSYSTEME

Title (fr)

MODULE DE CONNEXION ET GROUPE MODULAIRE POUR SYSTÈMES ÉLECTRIQUES ET/OU DOMOTIQUES

Publication

**EP 4085498 A1 20221109 (EN)**

Application

**EP 20841782 A 20201228**

Priority

- IT 201900025705 A 20191230
- IB 2020062479 W 20201228

Abstract (en)

[origin: WO2021137130A1] The invention relates to a modular group for electrical and/or home automation systems, comprising: a support frame (2) with one or more engagement seats (7); a connection module (10b) fixed in a first seat of said one or more engagement seats (7); at least one of: at least one actuator module (10a) fixed in at least one corresponding second seat of said one or more engagement seats (7) laterally adjacent to said first seat, the actuator module (10a) being laterally provided with at least one actuator module (15) first electrical contact element in electrical connection with at least one first electrical contact element (15) provided laterally on or in said connection module (10b); a power supply and/or data connection bus (203) operatively connected to said connection module (10b) through at least one further first electrical contact element (37) provided on or in said connection module (10b). The invention further relates to the connection module (10b).

IPC 8 full level

**H02G 3/16** (2006.01); **H01H 1/00** (2006.01); **H01R 9/24** (2006.01); **H02G 3/14** (2006.01)

CPC (source: EP)

**H02G 3/16** (2013.01); **H01R 13/514** (2013.01); **H01R 25/006** (2013.01); **H01R 27/02** (2013.01); **H02G 3/14** (2013.01)

Citation (search report)

See references of WO 2021137130A1

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**WO 2021137130 A1 20210708**; EP 4085498 A1 20221109; IT 201900025705 A1 20210630

DOCDB simple family (application)

**IB 2020062479 W 20201228**; EP 20841782 A 20201228; IT 201900025705 A 20191230