

Title (en)

Remote-controlled connecting device.

Title (de)

Fernschalt- oder fernsteuerbare Anschlussvorrichtung.

Title (fr)

Dispositif de connexion commuable à distance.

Publication

EP 0437696 B1 19940223 (DE)

Application

EP 90121780 A 19901114

Priority

DE 4000741 A 19900112

Abstract (en)

[origin: EP0437696A1] The connecting device permits the connection of a load to supply lines (24) and also the control of the load by means of control lines (11) via an interface (12). The supply lines (24) and the control lines (11) lead into separate installation spaces (5, 6). The interface (12) is located in the first installation space (5), and a plug socket (8) and a control device (9), controlling it, are located in the second installation space (6). The connecting lines between the interface (12) and the control device (9) are contained on the inside of the cover (17) and are connected to the interface and to the control device (9) via plug devices (16, 21; 22, 23). The control device (9) is controlled via the interface (12). The control device (9), with a control member (10), controls the current supply to the contact sockets (28) of the plug socket (8), to which the load is connected. <IMAGE>

IPC 1-7

H01R 13/70

IPC 8 full level

H01R 13/70 (2006.01); **H01R 13/66** (2006.01)

CPC (source: EP)

H01R 13/70 (2013.01); **H01R 13/66** (2013.01); **H01R 24/76** (2013.01); **H01R 2103/00** (2013.01)

Cited by

EP1657797A1; EP0982812A1; US6071015A; EP2052285A4; NL2009643A; BE1022096B1; EP3118944A1; US7338311B2; WO9635133A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI NL SE

DOCDB simple family (publication)

EP 0437696 A1 19910724; EP 0437696 B1 19940223; AT E101945 T1 19940315; DE 4000741 A1 19910718; DE 59004692 D1 19940331

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EP 90121780 A 19901114; AT 90121780 T 19901114; DE 4000741 A 19900112; DE 59004692 T 19901114