

Title (en)

Connection system for connecting electrical elements

Title (de)

Verbindungssystem zur Verbindung elektrischer Elemente

Title (fr)

Système de connexion destiné à connecter des éléments électriques

Publication

**EP 2835871 B1 20180822 (EN)**

Application

**EP 14178421 A 20140724**

Priority

ES 201331226 A 20130805

Abstract (en)

[origin: EP2835871A1] The present invention relates to a connection system for connecting electrical elements to establish an electrical connection between consecutive independent electrical elements (1), there being arranged in the electrical elements (1) connectors (3) provided with sockets (4) for the connection of power supply cords and an additional socket (5) for the connection of a bridge piece (6) for electrical communication between the independent electrical elements (1).

IPC 8 full level

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CPC (source: EP ES)

**H01R 4/485** (2023.08 - EP ES); **H01R 9/00** (2013.01 - ES); **H01R 9/2675** (2013.01 - EP); **H01R 31/08** (2013.01 - EP);  
**H01R 4/4823** (2023.08 - EP ES); **H01R 25/006** (2013.01 - EP)

Citation (examination)

- ES 1066796 U 20080301 - SIMON SA [ES]
- US 5669788 A 19970923 - BROCKMAN DAVID J [US]
- CN 201303065 Y 20090902 - ZHIYUAN WU [CN]
- BE 1013740 A3 20020702 - CAMP FRANS [BE], et al
- EP 1217692 A2 20020626 - HAGER ELECTRO GMBH [DE]

Designated contracting state (EPC)

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DOCDB simple family (publication)

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