

Title (en)

Electric device with electric socket and separable shells.

Title (de)

Elektrische Vorrichtung mit elektrischer Steckdose und trennbarem Gehäuse.

Title (fr)

Dispositif électrique avec douille électrique et boîtier séparable.

Publication

EP 0423899 A2 19910424 (EN)

Application

EP 90202771 A 19901016

Priority

IT 2197089 U 19891020

Abstract (en)

An electric device (10) comprises a first shell (11) and a second shell (12) which can be fitted together to form a casing for electrical components (13) secured to the first shell (11) and for an electric socket (14) secured to the second shell (12). Between the electrical components (13) and the electric socket (14) is a separable electrical connection comprising a printed circuit terminal strip (17) constituting an electrical connection between the pins (15, 16) of the socket and flat springs (18, 19) which, when the shells (11, 12) are fitted together, come into elastic contact with corresponding electrical contact projections (20, 21) connected on said first shell to said electrical components.

IPC 1-7

H01R 13/24; **H01R 13/66**

IPC 8 full level

H01R 13/24 (2006.01); **H01R 13/66** (2006.01); **H01R 4/08** (2006.01); **H01R 4/48** (2006.01)

CPC (source: EP)

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