

Title (en)

Electromechanical control device for an electrical heater

Title (de)

Elektromechanisches Steuergerät für ein Elektrowärmegerät

Title (fr)

Appareil électromécanique de contrôle pour un appareil de chauffage électrique

Publication

EP 1182734 B1 20050706 (DE)

Application

EP 01120312 A 20010824

Priority

DE 20014695 U 20000825

Abstract (en)

[origin: EP1182734A2] The control device comprises a casing (23), and at least one control unit (24) with connections at a side of the casing for connecting to a line supply, and flat plug connections (20) at an output side of the casing for connecting to at least one electric load of the apparatus. The flat plug connections are arranged in a predetermined raster parallel to each other with a predetermined distance or a multiple of it, and are secured against manual touch. The flat plug connections are preferably surrounded by a casing.

IPC 1-7

H01R 9/24

IPC 8 full level

H01R 9/24 (2006.01); **H01R 29/00** (2006.01); **H01R 13/645** (2006.01)

CPC (source: EP)

H01R 29/00 (2013.01); **H01R 13/645** (2013.01)

Cited by

DE102004007227A1; DE102004007227B4; US8794987B2; US8158910B2; US8775201B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1182734 A2 20020227; **EP 1182734 A3 20030108**; **EP 1182734 B1 20050706**; AT E299303 T1 20050715; DE 20014695 U1 20001207; DE 50106671 D1 20050811; ES 2244532 T3 20051216

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