

Title (en)
Electrical cooking plate.

Title (de)
Elektrokochplatte.

Title (fr)
Plaque de cuisson électrique.

Publication
EP 0399105 B1 19950201 (DE)

Application
EP 89122740 A 19891209

Priority
DE 3916725 A 19890523

Abstract (en)

[origin: JPH0317992A] PURPOSE: To automatize the mounting work by connecting an edge part of a pin inserted from an outside of an electric hot plate, with an inner edge of a comparatively long connecting lead. CONSTITUTION: An inner edge 25 of at least one lead, is connected with at least one pin 13 which can be inserted from an outside of an electric hot plate 1, the pin 13 is made of a wire 11, and the position of the inner edge 25 of the lead 22 is fixed by an insulator 9 or the like. Accordingly the adjustment of the direction or the arrangement of the inner edge 25 of the lead 22 to the pin 13, or the insulator 9 and the electric hot plate 1, can be easily performed. That is, the mounting work can be automatized.

IPC 1-7
H05B 3/68; H05B 3/06

IPC 8 full level
H05B 3/02 (2006.01); **H01R 4/10** (2006.01); **H05B 3/06** (2006.01); **H05B 3/68** (2006.01)

CPC (source: EP US)
H05B 3/06 (2013.01 - EP US); **H05B 3/68** (2013.01 - EP US); **H05B 2203/016** (2013.01 - EP US)

Cited by
EP3422807A1; DE4028362A1; CN104267704A; WO2024078941A1

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DOCDB simple family (publication)

EP 0399105 A2 19901128; EP 0399105 A3 19910116; EP 0399105 B1 19950201; AT E118145 T1 19950215; AU 5508790 A 19901129;
AU 633909 B2 19930211; DE 3916725 A1 19901206; DE 58908971 D1 19950316; ES 2066831 T3 19950316; JP H0317992 A 19910125;
TR 25399 A 19930301; US 5153412 A 19921006; YU 48099 B 19970307; YU 99990 A 19940510

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