

Title (en)
ELECTRIC COOKING PLATE

Publication
EP 0113923 B1 19870909 (DE)

Application
EP 83113229 A 19831230

Priority
DE 3301219 A 19830115

Abstract (en)
[origin: ES285101U] A hotplate has on the bottom of its hotplate body (11) a cover plate (15), through which is passed an electric conductor (18) mounted in an insulating bushing (19) and which only slightly projects over the end of the insulating bushing (19). For automatically placing the hotplate in a stove unit, electrical connecting lines (21) are guided by a positioning member (20) which can be fixed to the rim (14) of the hotplate body (11). On the inside, the connecting lines project far enough to be brought into contact with the electrical conductor (18) passing through the cover plate.

IPC 1-7
F24C 15/10

IPC 8 full level
A47J 37/06 (2006.01); **F24C 7/06** (2006.01); **F24C 15/10** (2006.01); **H05B 3/68** (2006.01)

CPC (source: EP US)
F24C 15/104 (2013.01 - EP US)

Cited by
DE112009002657B4; DE4004308A1; EP0283591A3; EP0223168A1; JPS6369190A; EP0224098A1; EP0447859A3; DE4008830A1; US5086211A; EP0399105A3; DE3916725A1; US5153412A; TR25399A; DE19821140B4; DE19821140A1; EP0307630A1; US4922080A; EP0957661A3; US8698364B2

Designated contracting state (EPC)
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