

Title (en)
SUPPORTING DEVICE FOR CONTROL ELEMENTS OF A COOKING RANGE

Publication
EP 0077928 A3 19840502 (DE)

Application
EP 82108950 A 19820928

Priority
DE 3142476 A 19811027

Abstract (en)
[origin: EP0077928A2] For connecting and positioning the adjustment elements in electrical appliances, in particular cooking ranges, a base plate is provided, which is adapted in its dimensions to the respective electrical appliance. The base plate is designed as a circuit board (11) and has notches (34) for the positioning of housings (13) for receiving the mechanical parts of the control devices. The housings (13) consist of two half-shells (16, 17) which can be snapped into one another and which engage with webs (24) in the notches (34) of the circuit board (11). The webs (24) become resilient tongues (25) which represent a part of the snap connection. For reinforcement and electrical connection if applicable, a metal profile (14) connected to all housings (13) is provided. <IMAGE>

IPC 1-7
F24C 7/08

IPC 8 full level
F24C 7/08 (2006.01)

CPC (source: EP)
F24C 7/08 (2013.01)

Citation (search report)
• [X] FR 848334 A 19391026 - CALOR SA
• [X] FR 2450031 A1 19800919 - LICENTIA GMBH [DE]
• [XP] DE 3017486 A1 19811112 - BOSCH SIEMENS HAUSGERAETE [DE]
• [A] DE 2315187 A1 19741010 - BBC BROWN BOVERI & CIE
• [A] DE 2811693 A1 19790920 - GRABOWSKI WALTER

Cited by
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Designated contracting state (EPC)
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