

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]  
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Cited by  
EP0388728A3; EP0232799A3; EP1128510A3; US11466864B2; EP2645832B1

Designated contracting state (EPC)  
AT CH DE FR GB IT LI SE

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