Title (en)

ELECTRIC RANGE

Publication

EP 0103135 B1 19870415 (DE)

Application

EP 83107596 A 19830802

Priority

DE 3234042 A 19820914

Abstract (en)

[origin: EP0103135A2] 1. An electric cooker or the like, particulary a built-in or built-under cooker, having an oven above the door of which there is disposed a switch box or compartment covered by a panel and containing switching members for adjusting the heating for the boiling and roasting positions and the panel is connected to the switch box or the switch compartment by an assembly connection, characterized by the following features: the panel (7) is detachably or interchangeably connected to the switch box (5), the assembly connection for the panel (7) is constructed in the form of a snap-in connection, the snap-in connection consists of detent springs (9) which can be pressed out of or detached from their lock-in position with corresponding counterparts (10), the detent springs (9) are provided at the inside (7') of the panel (7) while their counterparts (10) are accommodated in the switch box (5), provided in the counterparts (10) are openings (15) through which the detent springs (9) acting as a holding member with the counterparts (10) can be released from their lock-in position by means of a tool.

IPC 1-7

F24C 15/06

IPC 8 full level

F24C 7/08 (2006.01); F24C 15/06 (2006.01)

CPC (source: EP)

F24C 7/082 (2013.01)

Citation (examination)

"Feinmechanische Bauelemente", S. Hildebrand, Carl Hanser Verlag 1978, Seite 695

Citation (opposition)

Opponent : Bosch-Siemens Hausgeräte GmbH,

- DE 2804809 A1 19790809 LICENTIA GMBH
- DE 2615512 A1 19771020 LICENTIA GMBH
- DE 3104712 A1 19820812 BOSCH SIEMENS HAUSGERAETE [DE]
- DE 7604165 U1 19760902

Cited by

EP0412321A1; GB2177791A; DE3915464A1; GB2221293A; FR2633704A1; GB2221293B; EP4130578A1

Designated contracting state (EPC)

DE FR GB IT

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