

Title (en)

Safety device for electric household appliances including a movable cover, in particular for gas and electric ranges.

Title (de)

Schutzeinrichtung für elektrische Haushaltsgeräte mit beweglichem Deckel, insbesondere für Gas- und Elektroherde.

Title (fr)

Dispositif de sécurité pour appareils ménagers électriques avec capot mobile en particulier pour cuisinières à gaz ou électriques.

Publication

**EP 0526414 A1 19930203 (EN)**

Application

**EP 92830347 A 19920703**

Priority

IT MI911838 A 19910703

Abstract (en)

The present invention relates to a safety device for electric household appliances, including a movable cover, in particular for gas and electric ranges, characterized in that it comprises a safety slider element including a plurality of recesses for housing therein control knobs, the slider element being arranged at a first position, or safety position, in which it is flush located with respect to the front portion of knobs, so as to prevent the control knobs from being operated, and at a second position, or use position, therein the control knobs project from the slider element, driving means being moreover provided for driving the slider element, which driving means are operatively associated with the cover of the range or the like.

<IMAGE>

IPC 1-7

**F24C 3/12**; **F24C 15/12**

IPC 8 full level

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CPC (source: EP)

**F24C 3/124** (2013.01); **F24C 15/12** (2013.01)

Citation (search report)

- [X] US 2059735 A 19361103 - KENNEDY EMMETT F
- [A] US 2115305 A 19380426 - FOX FREDERICK L
- [A] EP 0102413 A2 19840314 - SMEG ELETTRODOMESTICI [IT]
- [A] GB 2230085 A 19901010 - SMEG SPA [IT]

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**EP 0526414 A1 19930203**; **EP 0526414 B1 19970521**; IT 1250622 B 19950421; IT MI911838 A0 19910703; IT MI911838 A1 19930104

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