

Title (en)

Retractable rotary control knob with a marker ring

Title (de)

Einziehbar Schaltungsdrehknopf mit Skalenring

Title (fr)

Bouton de réglage rotatif rétractable avec bague indicatrice de la position

Publication

**EP 0747639 A2 19961211 (EN)**

Application

**EP 96500048 A 19960419**

Priority

ES 9501212 U 19950508

Abstract (en)

The retractable rotary knob (1) for controlling power on a domestic stove, normally recessed in the stove control panel and projected for switching operations, comprises a marker ring (2) indicating the setting numbers (3) of the control knob (1), made of semi-rigid plastic in form of a strip, which clamps a peripheral body (6) of the knob. The setting numbers (3) visible from above are impressed on said ring (2) which is fitted on said body (6) between two emerging ridges (13,14) by means of two retaining hooks to engage into corresponding openings on the body (6) wall. The marker ring has a gap in its perimeter for its diametral expansion. Interchangeability is facilitated by two enlarged ends which are pressed to release the ring from the knob.

IPC 1-7

**F24C 7/08**; **H01H 3/08**; **G05G 1/08**

IPC 8 full level

**F24C 3/12** (2006.01); **G05G 1/015** (2008.04); **G05G 1/28** (2006.01); **H01H 9/18** (2006.01); **H01H 3/08** (2006.01)

CPC (source: EP)

**F24C 3/124** (2013.01); **G05G 1/015** (2013.01); **H01H 9/18** (2013.01); **H01H 3/08** (2013.01); **H01H 2003/085** (2013.01)

Cited by

DE19904070A1; DE19903223A1; DE19903223B4; WO0046650A1; WO2012135692A3

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