

Title (en)
Rotary knob with key function

Title (de)
Drehknopf mit Tastfunktion

Title (fr)
Bouton rotatif avec fonction de touche

Publication
EP 1102294 A3 20030402 (DE)

Application
EP 00122924 A 20001021

Priority
DE 19964131 A 19991122

Abstract (en)
[origin: EP1102294A2] The knob (2) is hollow with a counterpart that is electrically connected to an operating member. The knob and the pushbutton (5) are supported by a holder (6) located within in the knob, and are separately operated by the holder. A switch plunger (11) with a centric lead-through (11.2) is arranged under the pushbutton, so that a button symbol (10) is centrically illuminated, and centric contacting is achieved below the pushbutton. The knob may control a potentiometer. An LED is typically used to provide illumination.

IPC 1-7
H01H 25/06

IPC 8 full level
H01H 19/58 (2006.01); **G05G 1/10** (2006.01); **H01H 3/08** (2006.01); **H01H 9/16** (2006.01); **H01H 25/00** (2006.01); **H01H 25/06** (2006.01); **H01H 89/00** (2006.01); **H01H 9/18** (2006.01)

CPC (source: EP US)
G05G 1/105 (2013.01 - EP US); **H01H 25/065** (2013.01 - EP US); **H01H 9/182** (2013.01 - EP US)

Citation (search report)

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