

Title (en)
OPERATING ELEMENT WITH A CENTRAL PUSHBUTTON

Title (de)
BEDIENELEMENT MIT ZENTRALEM TASTER

Title (fr)
ELEMENT DE COMMANDE A BOUTON-POUSOIR CENTRAL

Publication
EP 1907916 B1 20100526 (DE)

Application
EP 06762336 A 20060701

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• DE 102005033129 A 20050715
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Abstract (en)
[origin: US2008245650A1] An operating element is provided that has a control knob, which is mounted in a housing, a console, or the like, and can move in a swiveling manner between a home position and multiple switching or contact positions. In order to design the operating element in a simple way, a central momentary switch that establishes the switch actuation point of the operating element and has a haptic function is associated with the control knob, and the momentary switch is actuated each time the control knob is swiveled out of its home position by a predefined angle toward a switching or contact position.

IPC 8 full level
G05G 9/047 (2006.01); **H01H 25/04** (2006.01)

CPC (source: EP US)
G05G 9/047 (2013.01 - EP US); **H01H 25/04** (2013.01 - EP US); **G05G 2009/04766** (2013.01 - EP US); **G05G 2009/04777** (2013.01 - EP US); **H01H 25/041** (2013.01 - EP US); **H01H 2021/225** (2013.01 - EP US); **H01H 2025/004** (2013.01 - EP US)

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