

Title (en)
Pushbutton

Title (de)
Drucktaster

Title (fr)
Bouton-poussoir

Publication
EP 2043119 B1 20130515 (DE)

Application
EP 07019197 A 20070928

Priority
EP 07019197 A 20070928

Abstract (en)
[origin: EP2043119A1] The push-button has an elastic press button accommodated in a housing (1.5), where the press button and the housing are sealed against each other by a diaphragm-like sealing element (1.6). The sealing element is provided for resetting the press button into a starting position according to activation of the push-button. The sealing element is clamped at the housing and at the press button, and has a clamping ring (1.2) for clamping a sealing surface (1.4) of the sealing element at an inner wall of the housing. The ring is made from metal or plastic.

IPC 8 full level
H01H 13/06 (2006.01); **H01H 13/52** (2006.01)

CPC (source: EP)
H01H 13/063 (2013.01); **H01H 13/52** (2013.01)

Cited by
GB2537215A; GB2537215B; US9625936B2; US9938996B2; US10359065B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2043119 A1 20090401; EP 2043119 B1 20130515; CN 101399127 A 20090401; CN 101399127 B 20140319

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EP 07019197 A 20070928; CN 200810166986 A 20080927