

Title (en)
Device with at least one operating element

Title (de)
Gerät mit wenigstens einem Bedienelement

Title (fr)
Appareil doté d'au moins un élément de commande

Publication
EP 2209131 B1 20110608 (DE)

Application
EP 09014951 A 20091202

Priority
DE 102009004975 A 20090114

Abstract (en)
[origin: US2010175975A1] The invention relates to a device with at least one control element, which is positioned in a device housing for the device, such that the control element is designed as a snap disk, which is made of metal, and such that the snap disk has a rim which is connected to the device housing through material engagement and which forms a seal between the device housing and the control element, such that an area of the snap disk that borders the rim is designed as a reversibly deformable uncoupling area.

IPC 8 full level
H01H 13/06 (2006.01); **H01H 13/48** (2006.01)

CPC (source: EP US)
H01H 13/06 (2013.01 - EP US); **H01H 13/48** (2013.01 - EP US); **H01H 2205/016** (2013.01 - EP US); **H01H 2215/014** (2013.01 - EP US); **H01H 2223/002** (2013.01 - EP US); **H01H 2227/028** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
US 2010175975 A1 20100715; US 8604375 B2 20131210; AT E512449 T1 20110615; DE 102009004975 B3 20091224; DK 2209131 T3 20110905; EP 2209131 A1 20100721; EP 2209131 B1 20110608

DOCDB simple family (application)
US 65497510 A 20100111; AT 09014951 T 20091202; DE 102009004975 A 20090114; DK 09014951 T 20091202; EP 09014951 A 20091202