

Title (en)
SWITCH MECHANISM

Title (de)
SCHALTERANTRIEB

Title (fr)
COMMANDE D'INTERRUPEUR

Publication
EP 1248918 A1 20021016 (DE)

Application
EP 01998750 A 20011004

Priority

- DE 0103877 W 20011004
- DE 10061164 A 20001130

Abstract (en)
[origin: WO0244585A1] The aim of the invention is to be able to arrange a switch mechanism comprising a hydraulic damping element (7) in two different assembly positions on a switch. To this end, the hydraulic damping element (7) must demonstrate a full functional capacity in both assembly positions. In order to ensure the same functional capacity in a first, for example, vertical assembly position and in a second, for example, horizontal assembly position, the damping element (7) is arranged in a position which deviates by 45 DEG from the vertical.

IPC 1-7
F16F 9/54; H01H 33/34

IPC 8 full level
F16F 9/54 (2006.01); **H01H 3/60** (2006.01); **F16F 9/40** (2006.01)

CPC (source: EP US)
F16F 9/54 (2013.01 - EP US); **H01H 3/605** (2013.01 - EP US); **F16F 2230/28** (2013.01 - EP US)

Citation (search report)
See references of WO 0244585A1

Designated contracting state (EPC)
CH DE FR GB IT LI SE

DOCDB simple family (publication)
WO 0244585 A1 20020606; CN 1395660 A 20030205; DE 10061164 C1 20020822; EP 1248918 A1 20021016; US 2005016962 A1 20050127

DOCDB simple family (application)
DE 0103877 W 20011004; CN 01803908 A 20011004; DE 10061164 A 20001130; EP 01998750 A 20011004; US 18239402 A 20021113