

Title (en)

MINIATURE TOGGLE SWITCH WITH PULSE CONDITIONER

Publication

**EP 0179826 B1 19901024 (DE)**

Application

**EP 85901959 A 19850507**

Priority

- CH 120185 A 19850302
- CH 120285 A 19850302
- CH 120385 A 19850302
- CH 162785 A 19850412
- CH 225684 A 19840509
- CH 488784 A 19841010
- CH 609684 A 19841224

Abstract (en)

[origin: WO8505219A1] This new micro-mechanical switch is characterized by its very simple design, the very simple operating links between its component parts, the extremely small movement and play of the switching element(s), a material composition specific to its use and a micro-mechanical shape with a modern high-quality surface finish. The switch can be used as follows: as an ON/OFF switch, a single-pole commutator, and a one-, two- or three-dimensional position sensor. In the latter case it is an individual element and/or is used for the switching in parallel or in series of several standard switches. Other applications are: magnetic switches and/or relay components, as well as switching and/or display elements for electric fields in a suitable electronic arrangement.

IPC 1-7

**H01H 35/14**

IPC 8 full level

**H01H 35/14** (2006.01); **H01H 9/54** (2006.01)

CPC (source: EP)

**H01H 35/14** (2013.01); **H01H 9/547** (2013.01)

Cited by

**WO2005050340A3**

Designated contracting state (EPC)

CH DE FR GB LI

DOCDB simple family (publication)

**WO 8505219 A1 19851121**; DE 3580238 D1 19901129; EP 0179826 A1 19860507; EP 0179826 B1 19901024

DOCDB simple family (application)

**CH 8500075 W 19850507**; DE 3580238 T 19850507; EP 85901959 A 19850507