

Title (en)
Miniature electric switch.

Title (de)
Elektrischer Kleinschalter.

Title (fr)
Commutateur électrique miniature.

Publication
EP 0100245 A1 19840208 (FR)

Application
EP 83400441 A 19830304

Priority
FR 8213156 A 19820728

Abstract (en)
[origin: US4503303A] The invention provides an electrical switch having a simplified structure. In one aspect of the invention, each of the pushers of the mechanism for driving the wheel is brought back to a rest position by the same return means made from a flexible material, this return means having substantially the shape of an X. The return means is advantageously integrally formed with said two pushers.

Abstract (fr)
Commutateur électrique à structure simplifiée. Selon un aspect de l'invention, chacun des poussoirs (21a, 21b) du mécanisme d'entraînement de la roue (12) est ramené en position de repos par le même moyen de rappel (30) en matériau flexible, ce moyen de rappel ayant sensiblement la forme d'un X. Le moyen de rappel est avantageusement venu de matière avec les deux poussoirs.

IPC 1-7
H01H 19/00; **H01H 13/68**

IPC 8 full level
H01H 13/70 (2006.01); **H01H 13/12** (2006.01); **H01H 13/68** (2006.01); **H01H 19/00** (2006.01); **H01H 19/58** (2006.01)

CPC (source: EP US)
H01H 19/003 (2013.01 - EP US); **Y10T 74/2133** (2015.01 - EP US)

Citation (search report)

- [X] EP 0006967 A1 19800123 - CONTRAVES AG [CH]
- [X] GB 2077499 A 19811216 - COSMOCORD LTD
- [A] EP 0031038 A1 19810701 - CONTRAVES AG [CH]

Cited by
EP0268238A3

Designated contracting state (EPC)
AT BE CH DE GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0100245 A1 19840208; **EP 0100245 B1 19860716**; AT E20787 T1 19860815; DE 3364471 D1 19860821; FR 2531261 A1 19840203; FR 2531261 B1 19851018; JP S5925121 A 19840209; US 4503303 A 19850305

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EP 83400441 A 19830304; AT 83400441 T 19830304; DE 3364471 T 19830304; FR 8213156 A 19820728; JP 5055783 A 19830328; US 47203383 A 19830304