

Title (en)  
ELECTRIC SWITCH WITH VERTICAL PUSH-BUTTON

Publication  
**EP 0040130 B1 19831102 (FR)**

Application  
**EP 81400679 A 19810429**

Priority  
FR 8010364 A 19800509

Abstract (en)  
[origin: US4368368A] An electrical switch which is mainly adapted for household electrical appliances is made of a hollow main body in which a push-button can slide from top to bottom and from bottom to top. The lower portion of the push-button supports two lugs maintaining the blades carrying the mobile terminals cooperating with studs rigidly connected to square-pieces fixed on the bottom of the main body. The lugs carry laterally a hollow heart-shaped cam in which can circulate a dog fixed to the upper portion of a rock-piece pivotally mounted on a pin rigidly connected to the inner wall of the body, thereby allowing opening and closing of at least one electrical circuit by the switch.

IPC 1-7  
**H01H 13/56**

IPC 8 full level  
**H01H 13/56** (2006.01)

CPC (source: EP US)  
**H01H 13/568** (2013.01 - EP US); **Y10S 200/42** (2013.01 - EP US)

Cited by  
EP0676780A1; FR2718566A1; DE10117345A1; DE10117345B4; WO2020188084A1

Designated contracting state (EPC)  
CH DE GB IT LI

DOCDB simple family (publication)  
**EP 0040130 A1 19811118; EP 0040130 B1 19831102**; DE 3161313 D1 19831208; FR 2482363 A1 19811113; FR 2482363 B1 19830617; US 4368368 A 19830111

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