

Title (en)

Switch unit and control lever with integrated switch unit

Title (de)

Schaltereinheit und Schalthebel mit Schaltereinheit

Title (fr)

Dispositif interrupteur électrique et levier de commande avec dispositif interrupteur électrique intégré

Publication

EP 1321954 B1 20050316 (DE)

Application

EP 02023433 A 20021019

Priority

DE 10162764 A 20011220

Abstract (en)

[origin: EP1321954A1] The switch unit (12) has a base surface (14) supporting switch elements (22,23) operated by a switch slider (18), displaced parallel to the base surface. The switch elements are operated perpendicular to the base surface, via a pivot lever switch piece (24) acting between the switch slider and the switch elements. <??>An Independent claim for a switch lever for an automobile steering column switch is also included.

IPC 1-7

H01H 23/14; **H01H 15/10**

IPC 8 full level

H01H 15/10 (2006.01); **H01H 23/14** (2006.01)

CPC (source: EP)

H01H 15/102 (2013.01); **H01H 23/148** (2013.01)

Cited by

CN107408472A; US10163591B2; WO2016142024A1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 1321954 A1 20030625; **EP 1321954 B1 20050316**; DE 10162764 A1 20030703; DE 50202473 D1 20050421

DOCDB simple family (application)

EP 02023433 A 20021019; DE 10162764 A 20011220; DE 50202473 T 20021019