

Title (en)

Switching device with reflector

Title (de)

Schaltvorrichtung mit Reflektor

Title (fr)

Dispositif de commutation comprenant un reflecteur

Publication

**EP 2339602 B1 20130522 (DE)**

Application

**EP 09175227 A 20091106**

Priority

EP 09175227 A 20091106

Abstract (en)

[origin: EP2339602A1] The device has a fiber optic cable (11) firmly or detachably connected with a housing cover (2). An inner contour of the fiber optic cable is adapted to an outer contour of a push-button (4) such that the push-button is completely or sectionally held at the inner contour of the fiber optic cable during axial motion in a guided manner. A trough (22) is processed at a front side (18) of the fiber optic cable. An inner contour of the trough is adapted to an outer contour of a light unit (6) i.e. LED. The LED is inserted into the trough and is completely or sectionally enclosed by the trough.

IPC 8 full level

**H01H 13/02** (2006.01)

CPC (source: EP)

**H01H 13/023** (2013.01); **H01H 2219/06** (2013.01); **H01H 2219/062** (2013.01); **H01H 2219/0622** (2013.01)

Citation (examination)

EP 0414366 A2 19910227 - TECHNOPHONE LTD [GB]

Cited by

CN112635219A; CN106024464A; US11449153B1; US11880512B1; WO2013015450A1; US9484165B2; WO2013180015A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

**EP 2339602 A1 20110629; EP 2339602 B1 20130522**

DOCDB simple family (application)

**EP 09175227 A 20091106**