

Title (en)
KEY SWITCH

Publication
EP 0143263 B1 19860910 (DE)

Application
EP 84111583 A 19840927

Priority
• DE 3335867 A 19831003
• DE 8328372 U 19831003

Abstract (en)
[origin: EP0143263A1] 1. A key-operated switch having a housing (1), a housing cover (2) receiving a cylinder lock (profile semi-cylinder lock) (10), and an electric switch (25) which is disposed in an interior space (6) in the housing and has one or more switching positions, the actuating formation(s) of which for the action of the key bit (19) is (are) disposed engaging in its deflection path, which key bit (19) has a position of rotation in which the interior (6) of the housing can be opened, characterised in that the housing cover (2) is detachably located on the housing bottom (3) by an attachment formation, especially at least one screw (16), the actuating end of which is disposed in the bottom region (14) of a formation (9) which projects from the external plane (7) of the housing cover into the interior (6) of the housing and is adapted to the profile of the lock semi-cylinder (10), and in which the lock semi-cylinder (10) is inserted from the external plane (7) of the housing cover and can only be removed when the key bit (19) is in the specific position of rotation (21), which key bit (19) engages, in other rotational positions, through at least one side-wall opening (20) of the formation (9).

IPC 1-7
H01H 27/06

IPC 8 full level
H01H 27/06 (2006.01)

CPC (source: EP)
H01H 27/06 (2013.01); **H01H 2027/066** (2013.01)

Cited by
GB2207811A; GB2207811B; WO9524052A1

Designated contracting state (EPC)
AT BE CH DE FR GB LI NL

DOCDB simple family (publication)
EP 0143263 A1 19850605; EP 0143263 B1 19860910; DE 3335867 A1 19850418; DE 8328372 U1 19850314

DOCDB simple family (application)
EP 84111583 A 19840927; DE 3335867 A 19831003; DE 8328372 U 19831003