

Title (en)
Key operated switch

Title (de)
Schlüsselschalter

Title (fr)
Interrupteur à clef

Publication
EP 1786009 B1 20100127 (DE)

Application
EP 05024901 A 20051115

Priority
EP 05024901 A 20051115

Abstract (en)
[origin: EP1786009A1] The switch has a housing with a detachable cover (22), which is formed so as to fasten a cylinder lock (14) at the cover. An electrical switching unit (42) has an actuator that is operated by operating the lock. A hook (56) is torque-proof connected with the actuator, and a locking plate (58) is provided at the cover inner side. The plate has a projection (62) that extends parallel to the cover. The hook is engaged in locked position behind the projection and the hook is released from the projection, when the actuator is rotated together with the hook around a predetermined angle.

IPC 8 full level
H01H 27/06 (2006.01)

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

Cited by
CN109817859A

Designated contracting state (EPC)
DK FI SE

DOCDB simple family (publication)
EP 1786009 A1 20070516; EP 1786009 B1 20100127; DK 1786009 T3 20100406

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EP 05024901 A 20051115; DK 05024901 T 20051115