

Title (en)
Lock

Title (de)
Schloss

Title (fr)
Serrure

Publication
EP 1826345 A3 20110810 (DE)

Application
EP 06126972 A 20061222

Priority
DE 102006000091 A 20060224

Abstract (en)
[origin: EP1826345A2] The lock has a catch pre-stressed in a lock case (1), and a pushing latch (3) pivotable in two directions. The latch is designed to unlock a control device (10) in one of the directions, and lock the control device in the other direction. The control device has two levers (11, 12) supported in the case, where each of the levers is coupled directly or indirectly with two connecting rods (8, 9) of the control device. A slider (13) movable by the latch has bearing points at the levers, where the lock case is made of plastic.

IPC 8 full level
E05C 9/04 (2006.01)

CPC (source: EP)
E05C 9/046 (2013.01); **E05C 9/047** (2013.01); **E05B 2015/1664** (2013.01)

Citation (search report)

- [X] DE 259762 C
- [A] GB 2225607 A 19900606 - YALE SECURITY PROD LTD [GB]
- [A] DE 688457 C 19400223 - KIEKERT SOEHNE ARN
- [A] WO 0166891 A1 20010913 - OVER IAN ERNEST [GB]
- [A] DE 29701070 U1 19980520 - FERCO INT USINE FERRURES [FR]
- [A] EP 0894928 A1 19990203 - VACHETTE SA [FR]
- [A] GB 2168105 A 19860611 - PARKES & SONS LIMITED JOSIAH

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1826345 A2 20070829; EP 1826345 A3 20110810; EP 1826345 B1 20140910; DE 102006000091 A1 20070830

DOCDB simple family (application)
EP 06126972 A 20061222; DE 102006000091 A 20060224