

Title (en)
Electrically controlled safe lock

Title (de)
Elektrisch gesteuertes Wertfachschloss

Title (fr)
Serrure électrique de coffre-fort

Publication
EP 0838567 B1 20011219 (DE)

Application
EP 97118156 A 19971020

Priority
DE 19643754 A 19961023

Abstract (en)
[origin: EP0838567A1] The electrically controlled lock has a magnetic lever (7) which can rest in contact with an electrically activatable holding magnet and which can be moved by external forces. The door (3) carries a closure hook (4) which protrudes into the lock (1) mounted in the frame, in which it is held by a rotatable door blocking device (5). The lock has a slider (2) which rests in contact with the container door and which controls a transverse slider (6) which moves both the door blocking device and the magnetic lever.

IPC 1-7
E05B 47/00; E05B 47/06

IPC 8 full level
E05B 47/00 (2006.01); **E05B 47/06** (2006.01); **E05B 35/12** (2006.01); **E05B 63/00** (2006.01); **E05B 63/18** (2006.01); **E05B 65/00** (2006.01); **E05C 9/04** (2006.01)

CPC (source: EP)
E05B 47/0002 (2013.01); **E05B 47/0603** (2013.01); **E05B 35/12** (2013.01); **E05B 47/0006** (2013.01); **E05B 63/0004** (2013.01); **E05B 63/0052** (2013.01); **E05B 63/18** (2013.01); **E05B 65/0075** (2013.01); **E05B 2047/0074** (2013.01); **E05B 2047/0085** (2013.01); **E05C 9/04** (2013.01)

Cited by
CN116345994A; US2014338408A1; US10301845B2

Designated contracting state (EPC)
DE ES FR GB IT NL SE

DOCDB simple family (publication)
EP 0838567 A1 19980429; **EP 0838567 B1 20011219**; DE 19643754 A1 19980430; DE 59705870 D1 20020131; ES 2166942 T3 20020501

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EP 97118156 A 19971020; DE 19643754 A 19961023; DE 59705870 T 19971020; ES 97118156 T 19971020