

Title (en)

LOCK FOR A SAFE

Publication

EP 0058218 B1 19840926 (DE)

Application

EP 81102521 A 19810403

Priority

DE 3105242 A 19810213

Abstract (en)

[origin: EP0058218A1] 1. Closure designed as a cover or door and intended for a safe, especially a floor safe, with a lock having a closing mechanism with a keeper pin, and with a lockingbar mechanism actuatable via the keeper pin of the closing mechanism and having at least two locking bars which are articulated on a driving disc via articulated levers provided at both ends with joints, the driving disc being mounted rotatably on a support plate fastened to the closure, characterised in that the keeper pin (22) of the closing mechanism engages directly into a recess (21) located eccentrically in the driving disc (20), and in that the driving disc (20), bypassing all the individual parts of the closing mechanism, is mounted solely at and directly on the support plate (17) which is itself attached fixedly to a base plate (13) of the lock (8).

IPC 1-7

E05G 1/04; **E05B 65/00**

IPC 8 full level

E05B 65/00 (2006.01); **E05G 1/04** (2006.01)

CPC (source: EP)

E05B 65/0075 (2013.01); **E05G 1/04** (2013.01)

Citation (examination)

- US 1812991 A 19310707 - SMITH ADON L
- DE 632109 C 19360702 - KIEKERT & NIELAND
- DE 75960 C
- DE 393791 C 19240408 - DAMM & LADWIG

Cited by

GB2153894A; EP1359271A1; KR100906549B1; EP1555374A1; WO2013160512A3

Designated contracting state (EPC)

AT BE CH FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0058218 A1 19820825; **EP 0058218 B1 19840926**; AT E9605 T1 19841015; DE 3105242 A1 19820826; DE 3105242 C2 19840719

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