

Title (en)
Emergency lock

Title (de)
Panikschloss

Title (fr)
Serrure anti-panique

Publication
EP 0887498 A3 19991110 (DE)

Application
EP 98107164 A 19980420

Priority
DE 19727364 A 19970627

Abstract (en)
[origin: EP0887498A2] The lock has a coupling lever (28) which pivots on a bearing (27) attached to the housing. The coupling lever consists of a two armed coupling arm (29) and a control arm (29). A locking disc (22) which can be moved orthogonally to the direction of operation of the locking plate (13) consists of a projecting nib (41) in the area of operation of the key. The locking disc has a pin (24) which is in contact by the control curve (25) on the control arm and acts as a pivot for the coupling lever when the key or lock barrel is turned. The coupling lever remains in this position even with the locking bolt engaged.

IPC 1-7
E05B 59/00; E05B 55/06; E05B 65/10

IPC 8 full level
E05B 13/00 (2006.01); **E05B 55/06** (2006.01); **E05B 59/00** (2006.01); **E05B 63/16** (2006.01); **E05B 65/10** (2006.01)

CPC (source: EP)
E05B 13/005 (2013.01); **E05B 59/00** (2013.01); **E05B 63/16** (2013.01); **E05B 65/1086** (2013.01)

Citation (search report)

- [A] EP 0425431 A1 19910502 - SCHLOSS UND BESCHLAEgefABRIK [CH]
- [A] EP 0537531 A1 19930421 - BKS GMBH [DE]
- [A] EP 0668425 A1 19950823 - HELLMUELLER & ZINGG AG [CH]
- [A] EP 0204944 A1 19861217 - BKS GMBH [DE]

Cited by
DE102010008388A1; GB2586317A; GB2586317B

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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