

Title (en)  
Locking device

Title (de)  
Verriegelungseinrichtung

Title (fr)  
Dispositif de verrouillage

Publication  
**EP 0942135 B1 20030312 (DE)**

Application  
**EP 98121975 A 19981119**

Priority  
DE 29803161 U 19980223

Abstract (en)  
[origin: EP0942135A1] The locking system relates to doors with a main lock (2) and one or more back-up locks (3) linked by a drawbar (11). The drawbar is coupled to a door opening mechanism (35) provided with an electromechanical or electromagnetic drive. The closing device incorporates an energy store, e.g. a spring, which is compressed when the door is closed, and when released, operates the drawbar to unlatch the door.

IPC 1-7  
**E05C 9/10**; **E05B 47/00**

IPC 8 full level  
**E05B 47/00** (2006.01); **E05C 9/00** (2006.01); **E05C 9/10** (2006.01); **E05C 9/18** (2006.01); **E05B 15/00** (2006.01); **E05B 15/10** (2006.01); **E05B 47/06** (2006.01)

CPC (source: EP)  
**E05B 47/0002** (2013.01); **E05B 47/0607** (2013.01); **E05C 9/004** (2013.01); **E05C 9/026** (2013.01); **E05C 9/1841** (2013.01); **E05B 15/0086** (2013.01); **E05B 15/102** (2013.01); **E05B 47/0004** (2013.01); **E05B 47/0012** (2013.01); **E05B 2047/002** (2013.01)

Citation (examination)  
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• FR 2667105 A1 19920327 - LACH PIERRE [FR], et al  
• US 4949563 A 19900821 - GERARD PREVOT [FR], et al

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