

Title (en)
DEVICE FOR UNLOCKING A LOCKING ELEMENT

Publication
EP 0422739 B1 19930811 (EN)

Application
EP 90202680 A 19901010

Priority
NL 8902541 A 19891013

Abstract (en)
[origin: EP0422739A1] Device for unlocking a bolt, in which this bolt is provided with a sliding bar or sliding pin (1), one end of which in the locked position has been introduced into a recess (2), and in which this device is provided with a holding magnet (3) by means of which an armature (4) may be held in a rest position, and which armature is connected to a striking element (5) that co-operates with a projection (6) mounted onto or connected to the sliding bar or sliding pin, and in which the striking element in the rest position is spaced from the projection, such, that when the excitation of the magnet ceases to exist, the striking element is moved by weight (7) or spring force with a blow against the projection (6), thereby knocking the sliding bar or sliding pin (1) out of the co-operating recess.

IPC 1-7
E05B 47/06

IPC 8 full level
E05B 47/06 (2006.01); **E05B 15/00** (2006.01)

CPC (source: EP)
E05B 47/026 (2013.01); **E05B 15/0093** (2013.01)

Citation (examination)
US 3660940 A 19720509 - TAVANO JOHN B

Cited by
KR101412606B1

Designated contracting state (EPC)
BE CH DE DK ES FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0422739 A1 19910417; **EP 0422739 B1 19930811**; DE 69002722 D1 19930916; NL 8902541 A 19910501

DOCDB simple family (application)
EP 90202680 A 19901010; DE 69002722 T 19901010; NL 8902541 A 19891013