

Title (en)
Fitting or lock

Title (de)
Beschlag oder Schloss

Title (fr)
Ferrure ou serrure

Publication
EP 1930530 A3 20121128 (DE)

Application
EP 07122581 A 20071207

Priority
AT 8502006 U 20061207

Abstract (en)
[origin: EP1930530A2] A lock's nut (2) is pretensioned by a high-grade spring (3) designed as an annular spring and supported on a first carrier (6) fixed in relation to a casing. Between the high-grade spring, a second carrier (7) for the lock's nut engages first (5) and second (4) end sections bent radially outwards. Pushed into a guide device (9) in the casing, a retaining plate (10) has a recess (11) that has an open edge and serves to hold an end section of the high-grade spring.

IPC 8 full level
E05B 3/06 (2006.01); **E05B 9/00** (2006.01); **E05B 15/04** (2006.01); **E05B 63/04** (2006.01)

CPC (source: EP)
E05B 3/065 (2013.01); **E05B 63/04** (2013.01)

Citation (search report)
• [A] DE 1123592 B 19620208 - ENGSTFELD WILH FA
• [A] GB 597382 A 19480123 - WALTER ROWLEY LTD, et al

Cited by
DE202011051125U1; US2013168978A1; US9464458B2; DE202010005648U1; EP2562331A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
AT 9593 U1 20071215; EP 1930530 A2 20080611; EP 1930530 A3 20121128; EP 1930530 B1 20151014

DOCDB simple family (application)
AT 8502006 U 20061207; EP 07122581 A 20071207