

Title (en)
Locking device

Title (de)
Verriegelungsvorrichtung

Title (fr)
Dispositif de verrouillage

Publication
EP 2752538 B1 20161123 (DE)

Application
EP 13150252 A 20130104

Priority
EP 13150252 A 20130104

Abstract (en)
[origin: EP2752538A1] The device (10) has a latch (12) i.e. safety catch, and a latch drive (25) for moving the latch between releasing and locking positions. The latch drive is operated manually or by a motor. A step-up gear (32) is arranged between the latch and latch drive. The latch drive is designed as a driving locking bolt (26) whose end (30) is designed in a slotted manner or in C-shape. A lever (34) works as the gear, where an end of the lever is supported at a pivot bearing (36) in a housing (14). Another end of the lever is attached to an elongated hole in the latch.

IPC 8 full level
E05B 63/00 (2006.01); **E05C 9/18** (2006.01)

CPC (source: EP)
E05B 63/0021 (2013.01); **E05C 9/185** (2013.01); **E05C 9/002** (2013.01)

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