

Title (en)
Closing device with emergency opening

Title (de)
Schliessvorrichtung mit Notöffnung

Title (fr)
Dispositif de fermeture avec ouverture de secours

Publication
EP 2677098 B1 20171011 (DE)

Application
EP 12004682 A 20120622

Priority
EP 12004682 A 20120622

Abstract (en)
[origin: EP2677098A1] The closing device (1) has a latch element, which is moved to and fro between a closed position and an open position in an automatic manner during the normal operation. The latch element is prestressed in the closed position in the normal operation. An actuating unit is provided, by which the latch element is manually moved from the closed position to the open position in an emergency operation, when the prestressing is eliminated in the open position. An independent claim is included for a method for emergency opening of an automatic closing device.

IPC 8 full level
E05B 15/10 (2006.01); **E05B 63/00** (2006.01); **E05B 47/06** (2006.01)

CPC (source: EP)
E05B 15/101 (2013.01); **E05B 63/0069** (2013.01); **E05B 47/0607** (2013.01)

Cited by
US11214982B2; CN106013967A; EP3109384A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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EP 2677098 A1 20131225; EP 2677098 B1 20171011; ES 2654590 T3 20180214; PL 2677098 T3 20180430

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