

Title (en)

Safety latch device

Title (de)

Schnappriegelvorrichtung

Title (fr)

Dispositif de pêne retour de sangle à carter

Publication

EP 2354386 B1 20121219 (DE)

Application

EP 11153740 A 20110208

Priority

- DE 202010000141 U 20100208
- DE 202010008343 U 20100824
- DE 202010008370 U 20100825

Abstract (en)

[origin: EP2354386A1] The device (1) has a catch (5) displaced from a locking position into a release position against resilient force of a spiral return spring (13). The catch is engaged with an opening (11) in a movable furniture part in the locking position. A U-shaped actuating handle (14) e.g. looped handle, actuates and releases the device from the opening by displacement of the catch. The handle is displaced between a closing position and opening position. The handle is engaged with the catch in a form-fit manner, where the catch is closed in the closing position. The catch is released in opening position.

IPC 8 full level

E05B 15/04 (2006.01); **E05B 17/20** (2006.01); **E05C 3/12** (2006.01); **E05C 19/02** (2006.01)

CPC (source: EP)

E05B 15/04 (2013.01); **E05B 17/2038** (2013.01); **E05C 3/12** (2013.01); **E05C 19/028** (2013.01); **E05B 5/003** (2013.01); **E05B 2015/0493** (2013.01)

Cited by

CN109319849A; US10107010B2

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

DOCDB simple family (publication)

DE 202010000141 U1 20100617; DE 202010008343 U1 20101209; DE 202010008370 U1 20101125; EP 2354386 A1 20110810; EP 2354386 B1 20121219

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