

Title (en)

DEVICE FOR RECONNECTABLE LOCK

Title (de)

VORRICHTUNG ZUR WIEDERVERBINDBAREN VERRIEGELUNG

Title (fr)

DISPOSITIF DE VERROUILLAGE RECONNECTABLE

Publication

EP 3000355 B1 20170426 (DE)

Application

EP 15192294 A 20111115

Priority

- DE 202010015820 U 20101129
- EP 11009049 A 20111115

Abstract (en)

[origin: EP2457465A1] The device (1) has a touch-latch assembly (2) with locking means for locking the drawer in closed position. An ejection portion provided for ejecting the drawer out of closed portion comprises a force accumulator for providing an ejection effect. An actuating element (3) is provided for transmission of movements of drawer to touch-latch assembly. A damping element is arranged between the catch element (4) and actuating element for attenuating the force exerted on drawer when the drawer is moved to closed position.

IPC 8 full level

A47B 88/463 (2017.01); **A47B 88/53** (2017.01)

CPC (source: EP)

A47B 88/463 (2016.12); **A47B 88/53** (2016.12); **A47B 2210/0091** (2013.01)

Cited by

CN107637986A; EP3269274A1; JP2018008013A; EP3378352A1; US9968193B1; US9924796B2

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 202010015820 U1 20120301; EP 2457465 A1 20120530; EP 2457465 B1 20160518; EP 3000355 A1 20160330; EP 3000355 B1 20170426;
ES 2634817 T3 20170929

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DE 202010015820 U 20101129; EP 11009049 A 20111115; EP 15192294 A 20111115; ES 15192294 T 20111115