

Title (en)

Ejector for a pull-out guide and pull-out guide

Title (de)

Ausstoßvorrichtung einer Ausziehführung und Ausziehführung

Title (fr)

Dispositifs d'éjection d'un guidage d'extraction et guidage d'extraction

Publication

EP 2281482 B1 20120509 (DE)

Application

EP 10171990 A 20100805

Priority

DE 202009005121 U 20090807

Abstract (en)

[origin: EP2281482A1] The ejector (4) has a catch (8) displaceable along guides (9, 17, 18) by an actuator (5) and fixable in an open position and a closed position. The catch is coupled with a locking mechanism to fix the catch in the closed position against force of an accumulator. Two contours are formed at the catch, are arranged at a distance from each other and form a recess (10) for accommodating the actuator. One of the contours is lowered in a direction of a guide housing, and is formed with a ramp-type sliding surface. An independent claim is also included for a slide comprising an ejector.

IPC 8 full level

A47B 88/04 (2006.01)

CPC (source: EP)

A47B 88/463 (2016.12)

Cited by

WO2014056759A1; CN104703512A; KR20150070193A; JP2017516574A; US10188208B2; DE102012109752A1

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 SE SI SK SM TR

DOCDB simple family (publication)

DE 202009005121 U1 20101230; AT E556620 T1 20120515; CN 102085051 A 20110608; CN 102085051 B 20140806; EP 2281482 A1 20110209; EP 2281482 B1 20120509; ES 2387646 T3 20120927

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