

Title (en)

METHOD AND DEVICE FOR SEALING AN OPENING IN A BODY, IN PARTICULAR IN A DOOR ACTUATOR

Title (de)

VERFAHREN UND ANORDNUNG ZUM VERSCHLIESSEN EINER ÖFFNUNG IN EINEM KÖRPER, INSBESONDERE IN EINEM TÜRBETÄTIGER

Title (fr)

PROCÉDÉ ET DISPOSITIF DE FERMETURE D'UNE OUVERTURE DANS UN CORPS, NOTAMMENT DANS UN ACTIONNEUR DE PORTE

Publication

EP 2740874 B1 20191009 (DE)

Application

EP 13005402 A 20131118

Priority

DE 102012111923 A 20121207

Abstract (en)

[origin: EP2740874A1] The method involves inserting a closure element (11) in a base (12) and a circular edge (14) that is extended from an extension plane of the base. The circulation edge is provided with elastic sections (13a), and an aperture (10) is formed with the circular edge, behind which a rear cutting region (15) is formed. The closure element is assembled into the aperture, so that the base is inwardly pointed, and the elastic sections of the edge are resilient snapped into the rear cutting region. The elastic sections are formed by spring tongues, which are formed at the edge. Independent claims are also included for the following: (1) a closure assembly for closing an aperture in a body (2) a door actuator.

IPC 8 full level

E05F 3/22 (2006.01)

CPC (source: EP)

E05F 3/227 (2013.01); **E05Y 2600/506** (2013.01); **E05Y 2600/53** (2013.01); **E05Y 2900/132** (2013.01)

Cited by

EP2886768A1; EP2878751A1; US2015308558A1; US2022332361A1; US10054214B2; US12031624B2; WO2019238576A1

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