

Title (en)

PRESSURE-OPERATED CLOSURE DEVICE

Title (de)

DRUCKBETRIEBENE VERSCHLUSSVORRICHTUNG

Title (fr)

DISPOSITIF DE FERMETURE ACTIONNÉ PAR PRESSION

Publication

EP 3266331 A1 20180110 (EN)

Application

EP 17178563 A 20170629

Priority

IT 201600068993 A 20160704

Abstract (en)

A pressure-operated closure device (1), comprising: - a female element (2) in which a cavity (3) is formed, - a male element (4), which comprises a locking body (5) that is configured to be inserted into such cavity (3), - a first complementary element (6) fixed to the female element (2) so as to retain a first flap (7) of a fabric, - a second complementary element (8) configured to be fixed to the male element (4) so as to retain a second flap (9) of a fabric. The peculiarity of the invention consists in that it comprises a fixing element (10) which comprises a cap (11), which is visible through the cavity (3) of the female element (2), and fixing means (12). The cap (11) retains the female element (2), while the fixing means (12) fix the cap (11) and the female element (2) to the first complementary element (6).

IPC 8 full level

A44B 17/00 (2006.01)

CPC (source: EP)

A44B 17/0017 (2013.01); **A44B 17/0052** (2013.01); **A44B 17/0076** (2013.01)

Citation (search report)

- [X] FR 995414 A 19511203 - BREV ET LICENCES POUR APPLIC M
- [X] US 1897936 A 19330214 - HAUSNER BEN Z
- [X] US 2546716 A 19510327 - BEDFORD JR WILLIAM A
- [I] DE 112009001991 T5 20120112 - YKK CORP [JP]

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3266331 A1 20180110; EP 3266331 B1 20190501; ES 2736405 T3 20191230; IT 201600068993 A1 20180104

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