

Title (en)

METHOD AND DEVICE FOR MANUFACTURING A MAGNETIC CLOSURE SYSTEM AND RELATED SYSTEM

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINES MAGNETISCHEN VERSCHLUSSSYSTEMS UND VERWANDTES SYSTEM

Title (fr)

PROCEDE ET DIPOSITIF DE FABRICATION D'UN SYSTEME DE FERMETURE MAGNETIQUE, ET SYSTEME CORRESPONDANT

Publication

**EP 2066191 B1 20160113 (FR)**

Application

**EP 07823471 A 20070903**

Priority

- FR 2007001430 W 20070903
- FR 0607678 A 20060901

Abstract (en)

[origin: WO2008025905A2] The present invention relates to a method and a device (1) for automatically manufacturing a magnetic closure system from a block of positive and negative magnetic members (3, 5) and from one or two flexible strips (2, 4), as well as to such a system. A dual strip (2, 4) is formed by folding the strip in two in the longitudinal direction or by attaching a strip onto another strip, small pockets (8) are formed at regular intervals in the dual strip, the magnetic members (3, 5) extracted from the bloc are inserted one by one or in batches into said pockets by pushing said members into the corresponding pockets, and the pockets can be closed or not.

IPC 8 full level

**A41F 1/00** (2006.01); **A43B 1/00** (2006.01); **A43C 11/00** (2006.01); **A45C 13/10** (2006.01); **H01F 7/02** (2006.01)

CPC (source: EP)

**A41F 1/002** (2013.01); **A43B 1/0054** (2013.01); **A43C 11/00** (2013.01); **A45C 13/1069** (2013.01); **A44D 2203/00** (2013.01); **H01F 7/0263** (2013.01)

Cited by

USD935175S; USD1020394S; USD1020395S

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2008025905 A2 20080306**; **WO 2008025905 A3 20080529**; EP 2066191 A2 20090610; EP 2066191 B1 20160113; FR 2905234 A1 20080307; FR 2905234 B1 20090109

DOCDB simple family (application)

**FR 2007001430 W 20070903**; EP 07823471 A 20070903; FR 0607678 A 20060901