

Title (en)

DEVICE FOR FIXING ELASTIC ELEMENTS

Title (de)

VORRICHTUNG ZUR BEFESTIGUNG ELASTISCHER ELEMENTE

Title (fr)

DISPOSITIF POUR LA FIXATION D'ÉLÉMENTS ÉLASTIQUES

Publication

**EP 2524158 A1 20121121 (DE)**

Application

**EP 11703376 A 20110111**

Priority

- DE 102010013742 A 20100331
- DE 102010004780 A 20100114
- EP 2011000064 W 20110111

Abstract (en)

[origin: WO2011085955A1] The invention relates to a device for sealing a gap (6) between at least two parts (2,3) that are moved with respect to each other, namely a fixing part for fixing at least one elastic sealing element (12) at an edge (15) thereof and a stop part (3,2) on which another edge (16) of at least one elastic sealing element runs. The fixing part has at least one groove (18) running along the gap. One or preferably more anchoring parts (21) are inserted in said groove, said anchoring parts engaging through or around the sealing element and/or a retaining element (24) that retains same.

IPC 8 full level

**F16J 15/06** (2006.01); **F16J 15/32** (2006.01); **F16J 15/34** (2006.01)

CPC (source: EP US)

**F16C 33/783** (2013.01 - EP US); **F16C 33/7886** (2013.01 - EP US); **F16J 15/061** (2013.01 - EP US); **F16J 15/16** (2013.01 - US);  
**F16J 15/3268** (2013.01 - EP US); **F16J 15/3276** (2013.01 - EP US); **F16J 15/3456** (2013.01 - EP US); **F16B 37/005** (2013.01 - EP US);  
**F16C 19/16** (2013.01 - EP); **F16C 2300/14** (2013.01 - EP US)

Citation (search report)

See references of WO 2011085955A1

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)

**WO 2011085955 A1 20110721**; CN 102725567 A 20121010; DE 102010013742 A1 20110728; EP 2524158 A1 20121121;  
US 2013062833 A1 20130314

DOCDB simple family (application)

**EP 2011000064 W 20110111**; CN 201180006229 A 20110111; DE 102010013742 A 20100331; EP 11703376 A 20110111;  
US 201113261362 A 20110111