

Title (en)

SEAL AND PROCESS FOR ITS MANUFACTURING

Title (de)

SIEGEL UND VERFAHREN ZUR DESSEN HERSTELLUNG

Title (fr)

JOINT ET PROCESSUS POUR SA FABRICATION

Publication

**EP 2329482 A1 20110608 (EN)**

Application

**EP 09781539 A 20090806**

Priority

- EP 2009060181 W 20090806
- ES 200802417 A 20080812

Abstract (en)

[origin: WO2010018117A1] Seal (1) comprising a flexible strip (2), a body (3) arranged at one end of said strip, a housing (4) arranged in said body, a piece (7) that is arranged inside the housing, means for fixing the piece inside the housing, and some holes (6, 9) through said housing and said piece, respectively, that are aligned when the piece is arranged inside the housing, so that the other end of the strip passes through said holes (6, 9) for locking said seal, the position of said strip being locked by means of locking means (13) that are present in the piece. The means for fixing the piece inside the housing comprise at least one welding area (20) between the inner surface of the housing and the outer surface of the piece.

IPC 8 full level

**G09F 3/03** (2006.01)

CPC (source: EP ES)

**G09F 3/03** (2013.01 - ES); **G09F 3/037** (2013.01 - EP)

Citation (search report)

See references of WO 2010018117A1

Cited by

EP3293678A1; DE102016010916A1

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

**WO 2010018117 A1 20100218**; AR 073002 A1 20101006; CL 2011000226 A1 20110429; EP 2329482 A1 20110608; EP 2329482 B1 20160127; ES 2370543 A1 20111219; ES 2370543 B1 20121026; ES 2569331 T3 20160510; ZA 201101838 B 20121031

DOCDB simple family (application)

**EP 2009060181 W 20090806**; AR P090103078 A 20090810; CL 2011000226 A 20110202; EP 09781539 A 20090806; ES 09781539 T 20090806; ES 200802417 A 20080812; ZA 201101838 A 20110310