

Title (en)

FASTENING DEVICE FOR SEALING A FLUID PRODUCT RESERVOIR

Title (de)

BEFESTIGUNGSVORRICHTUNG ZUM ABDICHTEN EINES BEHÄLTERS FÜR FLIESSFÄHIGE MATERIALIEN

Title (fr)

DISPOSITIF DE FIXATION POUR OBTURER UN RÉSERVOIR DE PRODUIT FLUIDE.

Publication

EP 2956379 A1 20151223 (FR)

Application

EP 14713151 A 20140211

Priority

- FR 1351270 A 20130214
- FR 2014050255 W 20140211

Abstract (en)

[origin: WO2014125201A1] A fastening device for sealing a fluid product reservoir (1) formed with a neck(10) provided with an outer peripheral reinforcement (11) defining, with the rest of the neck, a lower shoulder (12), said fastening device comprising a retaining ring (2) for holding a sealing member (4) on the neck (10), the retaining ring (2) comprising a peripheral skirt (21) that is axially engaged around the neck as far as under the lower shoulder (12), said skirt (21) being provided with hooking elements (26a, 26b) each forming a contact area (27a, 27b) capable of potentially engaging with the neck (10) under the lower shoulder (12) to secure the ring (2) on the neck (10), characterised in that the contact areas (27a, 27b) are located at different axial heights, such that certain contact areas (27a, 27b) come into operative engagement under the lower shoulder (12), while other contact areas (27a, 27b) remain inoperative.

IPC 8 full level

B65D 51/00 (2006.01); **B05B 11/00** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2014125201A1

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