

Title (en)

ATTACHMENT DEVICE FOR ATTACHING A PUMP ONTO A TANK NECK

Title (de)

ANBRINGVORRICHTUNG ZUM ANBRINGEN EINER PUMPE AN EINEM TANKSTUTZEN

Title (fr)

DISPOSITIF DE FIXATION POUR FIXER UNE POMPE SUR UN COL DE RESERVOIR

Publication

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Application

**EP 10727081 A 20100503**

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Abstract (en)

[origin: WO2010128237A1] The invention relates to an attachment device for attaching a dispensing member (P), such as a pump or a valve, onto a neck (C) of a tank (R), the device including: an attachment ring (B) including receiving means (12) for fixedly receiving the dispensing member (P), an annular plate (13) for applying an axial pressure onto the neck (C), and a coupling skirt (S; S') extending downward from the plate (13), said skirt (S; S') including coupling means (20) for providing a coupling around the neck (C), wherein the ring (B) is made of two different plastic materials, i.e. a first substantially hard material (M1) and a second flexible material (M2) that is more flexible than the first material (M1); and a hoop (3) extending, in the final mounting position, around the skirt (S; S') of the ring (B) with a radial clamping, characterized in that the second flexible material (M2) comes into contact with the hoop (3).

IPC 8 full level

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Citation (search report)

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