

Title (en)

ATTACHMENT DEVICE AND DISPENSER USING SUCH A DEVICE

Title (de)

BEFESTIGUNGSVORRICHTUNG UND SOLCH EINE VORRICHTUNG VERWENDENDE AUSGABEVORRICHTUNG

Title (fr)

DISPOSITIF DE FIXATION ET DISTRIBUTEUR UTILISANT UN TEL DISPOSITIF

Publication

EP 2237896 A1 20101013 (FR)

Application

EP 08863409 A 20081209

Priority

- FR 2008052253 W 20081209
- FR 0759775 A 20071212

Abstract (en)

[origin: WO2009080976A1] Attachment device to attach a dispensing member (4) to the neck (11) of a container of fluid product (1), the device comprising an attaching ring (2) comprising accommodating means (21) intended to accommodate the dispensing member (4) and catching means (23) intended to engage around the neck (11) of the container (1) and a locking band (3) fitted around the ring (2) and able to be moved axially relative to the ring between a pre-mounted temporary position and a mounted final position, the band (3) being engaged around the catching means (23) of the ring in order to lock them around the neck (11) in the mounted final position, characterized in that the band (3) comprises a deflection section (32) positioned, in the pre-mounted temporary position, around the catching means (23) but with an interposed deflection space (E) separating them, in order to allow the catching means (23) to move radially outward without being impeded by the band (3), and axially offset in the mounted final position with respect to the catching means (23) to allow the band to lock the ring (2) onto the neck (11).

IPC 8 full level

B05B 11/00 (2006.01); **B65D 83/38** (2006.01)

CPC (source: EP US)

B05B 11/1049 (2023.01 - EP US); **B65D 83/38** (2013.01 - EP US)

Citation (search report)

See references of WO 2009080976A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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