

Title (en)

PACKAGING DEVICE, ASSEMBLY COMPRISING SUCH A DEVICE AND A CONTAINER, USE THEREOF AND A METHOD FOR FILLING OR WITHDRAWING

Title (de)

VERPACKUNGSVORRICHTUNG, ANORDNUNG MIT EINER SOLCHEN VORRICHTUNG UND EINEM BEHÄLTER, DEREN VERWENDUNG UND VERFAHREN ZUM FÜLLEN ODER ENTNEHMEN

Title (fr)

DISPOSITIF DE CONDITIONNEMENT, ENSEMBLE COMPRENNANT UN TEL DISPOSITIF ET UN RÉCIPIENT, SON UTILISATION ET UN PROCÉDÉ DE REMPLISSAGE OU DE SOUTIRAGE

Publication

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Application

EP 20768577 A 20200908

Priority

- FR 1910559 A 20190925
- EP 2020075050 W 20200908

Abstract (en)

[origin: CA3151506A1] Disclosed is a packaging device designed to interact with a filling and/or withdrawal connector of a valve, the packaging device comprising a body (5) bearing an attachment member (2) disposed about a longitudinal axis (A), the central space located between the at least one attachment member (2) and the longitudinal axis (A) forming a recess intended to receive a filling connector (1), the at least one attachment member (2) being moveable between a spaced-apart position and a close position, the packaging device comprising a locking member (3) moveable relative to the body (5) and relative to the attachment member or members (2) between a first active position immobilising the at least one attachment member (2) in the close position and a second, inactive position allowing the movement of the at least one attachment member (2) towards the spaced-apart position, the packaging device comprising a push valve (11) that can move in a gas transfer conduit (7) along the longitudinal axis (A), the packaging device further comprising an immobilising member (4) which can move in a direction parallel to the longitudinal axis (A), the immobilising member (4) being pushed by default towards its working position by a return member (6, 66), the immobilising member (4) comprising an upstream face (14) intended to come into contact with a terminal end of a filling connector (1), the immobilising member (4) being movable from its working position to its rest position during a pushing force of the filling connector (1) on its upstream face when a filling connector (1) penetrates into the central space of the packaging device, the upstream face of the immobilising member (4) comprising a sealing gasket (24) disposed around the longitudinal axis (A).

IPC 8 full level

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