

Title (en)

FIXING MEMBER FOR FIXING A DISPENSING MEMBER ON A RESERVOIR OPENING AND DISPENSER INCORPORATING SAME

Title (de)

BEFESTIGUNGSELEMENT ZUR BEFESTIGUNG EINES ABGABEELEMENTS AN EINER BEHÄLTERÖFFNUNG UND DIESES ENTHALTENDE ABGABEVORRICHTUNG

Title (fr)

ORGANE DE FIXATION POUR FIXER UN ORGANE DE DISTRIBUTION SUR UNE OUVERTURE DE RESERVOIR ET DISTRIBUTEUR COMPRENNANT UN TEL ORGANE DE FIXATION

Publication

EP 1556293 A1 20050727 (FR)

Application

EP 03807867 A 20031006

Priority

- FR 0302925 W 20031006
- FR 0212599 A 20021010

Abstract (en)

[origin: FR2845675A1] The unit has an internal recess (132) designed to receive a dispensing unit. A substantially cylindrical skirt (110) is designed to be engaged in an opening (20) of a reservoir to establish leaktight contact. The skirt is provided with a vent (115) that passes through the thickness of the skirt. The vent is formed below a large diameter top segment to come into contact with leaktight contact in the opening. An Independent claim is also included for a fluid dispenser.

IPC 1-7

B65D 88/54; B65D 53/02; B67D 5/40; F16B 2/22; F16B 2/02; B05B 11/00

IPC 8 full level

B05B 11/00 (2006.01); **B67D 7/58** (2010.01)

CPC (source: EP)

B05B 11/0013 (2013.01); **B05B 11/1047** (2023.01); **B05B 11/1023** (2023.01)

Citation (search report)

See references of WO 2004033347A1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

FR 2845675 A1 20040416; FR 2845675 B1 20050624; BR 0315212 A 20050816; CN 1703362 A 20051130; DE 60310440 D1 20070125; DE 60310440 T2 20071011; EP 1556293 A1 20050727; EP 1556293 B1 20061213; ES 2276158 T3 20070616; JP 2006502055 A 20060119; WO 2004033347 A1 20040422

DOCDB simple family (application)

FR 0212599 A 20021010; BR 0315212 A 20031006; CN 200380101136 A 20031006; DE 60310440 T 20031006; EP 03807867 A 20031006; ES 03807867 T 20031006; FR 0302925 W 20031006; JP 2004542549 A 20031006