

Title (en)
FIXING MEMBER AND FLUID PRODUCT DISPENSER COMPRISING SAME

Title (de)
BEFESTIGUNGSELEMENT UND FLÜSSIGKEITSABGABEVORRICHTUNG DIE EIN SOLCHES ELEMENT ENTHÄLT

Title (fr)
ORGANE DE FIXATION ET DISTRIBUTEUR DE PRODUIT FLUIDE COMPRENANT UN TEL ORGANE DE FIXATION

Publication
EP 1542911 B1 20070307 (FR)

Application
EP 03760032 A 20030613

Priority
• FR 0301796 W 20030613
• FR 0207386 A 20020614

Abstract (en)
[origin: FR2840890A1] The fixing member (1) for a dispensing part (2) on a container neck (3) comprises means for receiving the dispensing part and a fixing skirt which engages the neck inner wall and a flange (11) which abuts an abutting surface of the container neck. The skirt comprises a section (103) elastically deformable radially inwards which is held elastically deformed through contact with the neck inner wall.

IPC 8 full level
B65D 83/14 (2006.01); **B65D 83/76** (2006.01); **B05B 11/00** (2006.01); **B65D 39/00** (2006.01); **B65D 47/34** (2006.01)

CPC (source: EP US)
B05B 11/0013 (2013.01 - EP US); **B05B 11/1047** (2023.01 - EP US); **B65D 83/38** (2013.01 - EP US)

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
FR 2840890 A1 20031219; **FR 2840890 B1 20041015**; AU 2003255675 A1 20031231; AU 2003255675 A8 20031231;
BR 0311796 A 20050315; CN 1662431 A 20050831; DE 60312343 D1 20070419; DE 60312343 T2 20071129; EP 1542911 A2 20050622;
EP 1542911 B1 20070307; ES 2281661 T3 20071001; JP 2005533724 A 20051110; US 2004035887 A1 20040226; WO 03106294 A2 20031224;
WO 03106294 A3 20040415

DOCDB simple family (application)
FR 0207386 A 20020614; AU 2003255675 A 20030613; BR 0311796 A 20030613; CN 03813841 A 20030613; DE 60312343 T 20030613;
EP 03760032 A 20030613; ES 03760032 T 20030613; FR 0301796 W 20030613; JP 2004513137 A 20030613; US 46140703 A 20030616