

Title (en)
FLUID PRODUCT DISPENSING DEVICE

Title (de)
FLUIDPRODUKTABGABEVORRICHTUNG

Title (fr)
DISPOSITIF DE DISTRIBUTION DE PRODUIT FLUIDE

Publication
EP 1706325 A2 20061004 (FR)

Application
EP 05717667 A 20050114

Priority
• FR 2005050022 W 20050114
• FR 0400397 A 20040116

Abstract (en)
[origin: FR2865198A1] The device has a fixation unit (20) for fixing a pump (10) on a neck (35) of a fluid product reservoir (30). A socket (40) is placed between a pump body (11) and the unit (20). The socket has a deformable radial flange (45) being curved upwards before assembling the device and cooperating tightly with an upper edge of the neck after assembling, and sealing units (46, 47) of the flange cooperate in an airtight manner with the unit (20).

IPC 8 full level
B65B 11/00 (2006.01); **B05B 11/00** (2006.01); **B65D 83/14** (2006.01)

CPC (source: EP US)
B05B 11/1047 (2023.01 - EP US); **B65D 83/38** (2013.01 - EP US); **B05B 11/1025** (2023.01 - EP US); **Y10S 215/01** (2013.01 - EP)

Citation (search report)
See references of WO 2005073093A2

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
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