

Title (en)

FLEXIBLE PART FORMING AN OUTPUT VALVE AND A RETURN SPRING FOR A DISPENSING DEVICE

Title (de)

EIN AUSLASSVENTIL UND EINE RÜCKSTELLFEDER FÜR EINE ABGABEVORRICHTUNG BILDENDES FLEXIBLES TEIL

Title (fr)

PIECE SOUPLE FORMANT LE CLAPET DE SORTIE ET LE RESSORT DE RAPPEL D'UN ORGANE DE DISTRIBUTION

Publication

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Application

**EP 05815619 A 20051028**

Priority

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- FR 0452512 A 20041103

Abstract (en)

[origin: WO2006048578A1] The invention relates to a fluid product dispensing device comprising a body (1), an pusher (2) which is axially movable between rest and inserted positions and forms a fluid product dispensing orifice (24) and a flexible piece (3) connecting the body to the pusher. Said piece forms a return spring means (35) attracting the pusher to the rest position thereof and the movable member(38) of the output valve. The piece also comprises holding means (33) connected to the body and anchoring means (37) connected to the pusher, wherein said holding means is surrounded by the anchoring means. The piece comprises an elastically deformable part (34) extending between the holding and anchoring means.

IPC 8 full level

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