

Title (en)

DISPENSER FOR MEDIA AND METHOD FOR PRODUCING A DISPENSER

Title (de)

SPENDER FÜR MEDIEN SOWIE VERFAHREN ZUR HERSTELLUNG EINES SPENDERS

Title (fr)

DIFFUSEUR POUR MILIEUX AINSI QUE SON PROCEDE DE FABRICATION

Publication

**EP 1097003 B1 20031001 (DE)**

Application

**EP 99934631 A 19990708**

Priority

- DE 19831526 A 19980714
- EP 9904802 W 19990708

Abstract (en)

[origin: WO0003812A1] A piston plunger (1) is injection molded from two longitudinal sections (2, 3) in parallel axial position. The shorter component (3) is then pivoted around a hinge joint (4) into position having the same axis as the other component (2) and tightly connected to the latter using locking means (20). The shorter component (3) then forms a nozzle core (67) and the longer component (2) forms a piercing tip (68) for opening a piston membrane (75).

IPC 1-7

**B05B 11/00; B05B 11/02; B29C 69/00**

IPC 8 full level

**B05B 1/00** (2006.01); **B05B 11/00** (2006.01); **B05B 11/02** (2006.01); **B29C 69/00** (2006.01); **B05B 1/34** (2006.01)

CPC (source: EP US)

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