

Title (en)

LIQUID PRODUCT DISPENSER WITH TWO-PART BODY

Title (de)

FLÜSSIGKEITSSPENDER MIT ZWEITEILIGEM KÖRPER

Title (fr)

DISTRIBUTEUR DE PRODUITS LIQUIDES A CORPS EN DEUX PARTIES

Publication

EP 1194246 B1 20030924 (FR)

Application

EP 00949675 A 20000707

Priority

- FR 0001968 W 20000707
- FR 9908917 A 19990709

Abstract (en)

[origin: US6540116B1] The invention provides a dispenser for dispensing liquids from a receptacle, the dispenser having a cylindrical and conical body containing a measuring chamber closed at its bottom end by an admission valve and at its top end by a piston provided with a delivery valve and a delivery tube capped by a pushbutton, the body being the result of assembling together two independent elements: a top element carrying the piston and provided with a cylindrical skirt; and a bottom element provided with a sleeve for co-operating with the skirt by leaktight radial clamping so as to define the wall of the measuring chamber, the bottom element being provided with a bushing extending the sleeve coaxially downwards and engaged with leaktight radial clamping inside the neck of the receptacle.

IPC 1-7

B05B 11/00

IPC 8 full level

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CPC (source: EP US)

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Cited by

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