

Title (en)

Mounting device of a valve on a container, and distributor for a product under pressure equipped with the same

Title (de)

Montagevorrichtung eines Ventils auf einem Behälter und Spender für ein unter Druck stehendes Produkt, ausgerüstet mit einer solchen Vorrichtung

Title (fr)

Dispositif de montage d'une valve sur un réservoir, et distributeur contenant un produit sous pression, équipé d'un tel dispositif

Publication

EP 1052190 B1 20040623 (FR)

Application

EP 00401168 A 20000427

Priority

FR 9905998 A 19990511

Abstract (en)

[origin: EP1052190A1] The dispensing valve (2) assembly component (1) has a first section (6) for fitting it to the container (4), a second section (10) for fixing the valve, and a channel (12) between the two sections to receive a locking ring (16) which expands the bottom of the channel radially to fix the first section to the container rim (8). The valve body is of an elastomer material, and the lock ring can be of metal or plastic.

IPC 1-7

B65D 83/14

IPC 8 full level

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CPC (source: EP US)

B65D 45/325 (2013.01 - EP US); **B65D 83/38** (2013.01 - EP US)

Cited by

EP1241113A1; RU2664359C1; FR3038589A1; BE1023035B1; WO02072448A1; US10107399B2; WO2016009235A1

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DOCDB simple family (publication)

EP 1052190 A1 20001115; **EP 1052190 B1 20040623**; AT E269823 T1 20040715; CA 2308861 A1 20001111; CA 2308861 C 20050322; DE 60011706 D1 20040729; DE 60011706 T2 20050707; ES 2222882 T3 20050216; FR 2793478 A1 20001117; FR 2793478 B1 20010727; JP 2000343008 A 20001212; JP 3328261 B2 20020924; US 6296156 B1 20011002

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