

Title (en)

Device for preventing dripping of liquid from a dispensing orifice

Title (de)

Anordnung zum verhindern des Nachtropfens von Flüssigkeiten aus einer Abgabeöffnung

Title (fr)

Dispositif pour éviter le gouttage à un orifice de distribution

Publication

EP 0906888 B1 20010711 (DE)

Application

EP 98115683 A 19980820

Priority

AT 157897 A 19970918

Abstract (en)

[origin: EP0906888A1] The device has a chamber (3) connected to the interior of a conduit (2) via through passage apertures (7) and can be fed with vacuum in order to suck away a conduit (5) residual fluid remaining in the feed conduit in the area of an outlet aperture (6). A circuit sets the suction device (1) in action, e.g. feeding the chamber with vacuum, when the fluid flow through the conduit is interrupted by a cutoff conduit.

IPC 1-7

B67C 3/26

IPC 8 full level

B05C 11/10 (2006.01); **B67C 3/26** (2006.01)

CPC (source: EP US)

B67C 3/2608 (2013.01 - EP US)

Cited by

EP4375230A1; CN106956790A; CN107619012A; WO2024110549A1

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EP 0906888 A1 19990407; **EP 0906888 B1 20010711**; AT 407385 B 20010226; AT A157897 A 20000715; DE 59800986 D1 20010816; JP 3437773 B2 20030818; JP H11179265 A 19990706; KR 100493254 B1 20051025; KR 19990029405 A 19990426; TW 440539 B 20010616; US 6056208 A 20000502

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EP 98115683 A 19980820; AT 157897 A 19970918; DE 59800986 T 19980820; JP 26356898 A 19980917; KR 19980035814 A 19980901; TW 87116804 A 19981009; US 15659898 A 19980918