

Title (en)

DISPENSER FOR THE AUTOMATIC FILLING OF PORTABLE RECEPTACLES FOR CONSUMPTION FLUIDS

Publication

EP 0069036 B1 19860730 (FR)

Application

EP 82430011 A 19820422

Priority

- FR 8109053 A 19810505
- FR 8120896 A 19811105

Abstract (en)

[origin: US4469150A] A dispenser for automatically dispensing into receptacles of variable dimensions, a very accurate volume of liquid stored in bulk form in at least one tank. The dispenser has several dispensing units each having a mobile spout that can be automatically returned to a rest position, a volume measuring container placed between a filling and an emptying electrovalve. A switch opens the emptying valve when it is manoeuvred by a customer. The dispensing unit also supplies a ticket indicating the volume and/or the price of the dispensed liquid.

IPC 1-7

B67D 5/00; **B67D 5/24**; **B67D 3/00**

IPC 8 full level

B67D 1/06 (2006.01); **B67D 1/12** (2006.01); **B67D 3/00** (2006.01); **G07C 15/00** (2006.01); **G07F 13/02** (2006.01)

CPC (source: EP US)

B67D 1/06 (2013.01 - EP US); **B67D 1/1238** (2013.01 - EP US); **B67D 1/124** (2013.01 - EP US); **B67D 3/0045** (2013.01 - EP US); **B67D 3/0077** (2013.01 - EP US); **G07C 15/006** (2013.01 - EP US); **G07F 13/025** (2013.01 - EP US)

Cited by

EP0535478A1; EP0676368A1; DE9107528U1; FR2557088A1; GB2287013A; GB2287013B

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

US 4469150 A 19840904; DE 3272278 D1 19860904; EP 0069036 A1 19830105; EP 0069036 B1 19860730

DOCDB simple family (application)

US 37126782 A 19820423; DE 3272278 T 19820422; EP 82430011 A 19820422