

Title (en)
DUAL LIQUID CARTRIDGE DISPENSER.

Title (de)
VERABREICHUNGSVORRICHTUNG DOPPELTER FLÜSSIGKEITSPATRONEN.

Title (fr)
DISTRIBUTEUR DE DOUBLES RECHARGES DE LIQUIDE.

Publication
EP 0336953 A4 19900308 (EN)

Application
EP 88909437 A 19881013

Priority
US 11015187 A 19871019

Abstract (en)
[origin: WO8903803A1] The problem with single cartridge dispensers is that when a maintenance person looks at the liquid level of the cartridge, the fluid may be only slightly above the level indicator window with the result that the cartridge would be completely used up before the maintenance person returns to service the dispenser. Thus, it would be desirable to have two cartridges so that the user can completely exhaust one cartridge and then begin dispensing from the second cartridge. The device (10) employs two cartridges (11a,11b) each having a compressible dispensing pump (25a, 25b). A movable compression member (52) is slidable to a first position adjacent the pump (25b) of a first cartridge (11b) or to a second position adjacent the pump (25a) of the second cartridge (11a) so that fluid from only one cartridge may be dispensed at a time.

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B65D 37/00; **B67D 5/60**

IPC 8 full level
A47K 5/12 (2006.01); **B65D 37/00** (2006.01); **B67D 7/78** (2010.01)

CPC (source: EP)
A47K 5/1215 (2013.01)

Citation (search report)
• [A] EP 0114569 A1 19840801 - CWS AG [CH]
• See references of WO 8903803A1

Cited by
US9180474B2; US8887964B2; WO2012125089A1; WO2012125090A1

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