

Title (en)
LIQUID DISPENSING SYSTEM

Title (de)
FLÜSSIGKEITSABGABESYSTEM

Title (fr)
SYSTEME DE DISTRIBUTION DE LIQUIDE

Publication
EP 1812800 A1 20070801 (EN)

Application
EP 05800070 A 20051103

Priority
• GB 2005004239 W 20051103
• GB 0424313 A 20041103

Abstract (en)
[origin: WO2006048643A1] A liquid dispensing system comprises a cartridge (2) in which liquid to be dispensed is retained and at least one solenoid assembly. The solenoid assembly comprises a coil (15) and an armature (3), the armature (3) being movably mounted within the cartridge (2) and the coil (15) being separate from the cartridge (2). Movement of the armature (3) acts to expel liquid from the cartridge (2).

IPC 8 full level
G01N 35/10 (2006.01); **B01L 3/02** (2006.01); **G01F 11/02** (2006.01)

CPC (source: EP US)
B01L 3/0265 (2013.01 - EP US); **G01F 11/021** (2013.01 - EP US); **G01N 35/1002** (2013.01 - EP US); **B01L 2200/0605** (2013.01 - EP US); **B01L 2400/0487** (2013.01 - EP US); **B01L 2400/0666** (2013.01 - EP US)

Citation (search report)
See references of WO 2006048643A1

Designated contracting state (EPC)
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