

Title (en)
DISPENSING DEVICE

Title (de)
ZAPFEINRICHTUNG

Title (fr)
DISPOSITIF DE TIRAGE

Publication
EP 2209736 A2 20100728 (DE)

Application
EP 08849385 A 20081105

Priority
• EP 2008009295 W 20081105
• DE 102007055466 A 20071113

Abstract (en)
[origin: US2010294799A1] Disclosed is a dispensing device for dispensing liquid from a container having a top, a side wall and a bottom, comprising a sleeve which can be inserted into the top in a sealing manner and into which a rising pipe opens via an inflow opening, a piston which is movable in the sleeve and can be moved between a closed position, in which the inflow opening is closed off by the piston, and an opened position, in which the inflow opening is connected to an outlet opening via a cavity of the piston. The outlet opening opens into an outlet channel of an extension arm which protrudes laterally from the sleeve and the output of which is coupled to a dispensing valve which can be activated by means of an actuating member in order to allow, in the opened position, liquid to be dispensed. The extension arm with the dispensing valve is, in the closed position, completely recessed within an outwardly open recess between the top and an outer edge of the container and can be transferred by way of a movement of the piston into a dispensing position in which a dispensing opening protrudes outwards beyond the outer edge of the container.

IPC 8 full level
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CPC (source: EP US)
B65D 7/045 (2013.01 - EP US); **B67D 1/1405** (2013.01 - EP US); **B67D 3/045** (2013.01 - EP US)

Citation (search report)
See references of WO 2009062616A2

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US 2010294799 A1 20101125; **US 8469242 B2 20130625**; AT E555055 T1 20120515; AU 2008323322 A1 20090522; AU 2008323322 B2 20120628; BR PI0820558 A2 20150616; DE 102007055466 A1 20090514; EP 2209736 A2 20100728; EP 2209736 B1 20120425; ES 2383255 T3 20120619; WO 2009062616 A2 20090522; WO 2009062616 A3 20091217

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