

Title (en)
Dispensing device for fluids

Title (de)
Austragvorrichtung für Medien

Title (fr)
Dispositif de distribution de fluide

Publication
EP 1974827 B1 20100728 (DE)

Application
EP 08005604 A 20080326

Priority
DE 102007016503 A 20070326

Abstract (en)
[origin: EP1974827A1] An outer casing (12) has a discharge opening (12a). A discharge-manipulating device (52) provides a manual operation for a discharging device, e.g. with a thumb. A carrier (32) fits in the outer casing, moves along a main axis (2) in relation to the outer casing and has an active on-axis link to the manual operation of the discharging device. The carrier also has a retaining device for a pump dispenser and a pump operated by compressing the pump dispenser along the main axis. An independent claim is also included for a method for mounting a pump dispenser in a discharging device for holding a pump dispenser.

IPC 8 full level
B05B 11/00 (2006.01); **B67D 7/84** (2010.01)

CPC (source: EP US)
B05B 11/1056 (2023.01 - EP US); **B05B 11/1059** (2023.01 - EP US); **B05B 11/0032** (2013.01 - EP US); **B05B 11/0038** (2018.07 - EP US)

Cited by
FR2932399A1; EP2583757A1; US8511515B2; WO2009153513A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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DE 102007016503 A1 20081002; DE 502008001006 D1 20100909; DE 502008001007 D1 20100909; DE 502008001682 D1 20101216;
US 2008237264 A1 20081002; US 8056765 B2 20111115

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