

Title (en)
Liquid dispensing apparatus

Title (de)
Flüssigkeitsabgabevorrichtung

Title (fr)
Appareil de distribution de liquide

Publication
EP 2025641 A1 20090218 (EN)

Application
EP 07114120 A 20070809

Priority
EP 07114120 A 20070809

Abstract (en)
A liquid dispensing apparatus (1) comprising a housing (2) with a mounting arrangement for mounting an inverted bottle (10) to the housing (2) and liquid guiding means (3) for guiding a liquid flow from a neck (9) of the inverted bottle (10) to at least one discharge outlet (4) mounted to the housing (2), the liquid guiding means (3) comprising a distributor device (5) which is releasably mounted to the housing (2) and a first reservoir (11) which is mounted to the housing (2), the distributor device (5) comprising a feeding tube (6) which is provided to project into the neck (9) of the inverted bottle (10) and to guide the liquid flow from the inverted bottle (10) into the first reservoir (11) for controlling the temperature of the liquid contained therein to a first temperature, the liquid guiding means (3) comprising at least a first conduit (7) for conducting liquid from an outlet (13) of the first reservoir (11) to a first discharge outlet (17) from which liquid can be taken, the liquid guiding means (3) comprising at least a second conduit (8) for conducting liquid from the inverted bottle (10) to a second discharge outlet (18), characterised in that the first (7) and the second conduit (8) are thermally isolated from each other.

IPC 8 full level
B67D 3/00 (2006.01)

CPC (source: EP)
B67D 3/0009 (2013.01); **B67D 3/0022** (2013.01); **B67D 3/0032** (2013.01)

Citation (search report)
• [X] FR 2885612 A1 20061117 - MISTRAL CONSTRUCTEUR SOC PAR A [FR]
• [A] US 5647416 A 19970715 - DESROSIERS ANDRE [CA], et al

Designated contracting state (EPC)
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Designated extension state (EPC)
AL BA HR MK RS

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