

Title (en)
DEVICE FOR DISPENSING PORTIONED AMOUNTS

Title (de)
VORRICHTUNG ZUR ABGABE PORTIONIERTER MENGEN

Title (fr)
DISPOSITIF POUR DISTRIBUER DES PORTIONS D'UNE SUBSTANCE

Publication
EP 1364091 A1 20031126 (DE)

Application
EP 02722148 A 20020227

Priority

- DE 10110027 A 20010301
- DE 10131103 A 20010627
- DE 10205299 A 20020208
- EP 0202082 W 20020227

Abstract (en)
[origin: US2004088781A1] A device (V) for discharging apportioned quantities, for example, of a WC cleaning/disinfecting liquid and/or of a fragrance, having a supply container (2) in which liquid product (1) is accommodated, the liquid product (1), associated with a closed-off space (3), forming a first free liquid level (Sp1), and, to achieve precisely reproducible apportioned quantities of liquid product, the closed-off space (3) is formed at the top of the supply container (2), and there is formed in the lower region (U) of the supply container (2) a product opening (6) which connects to a first collecting reservoir (10), in which liquid product (1), at a height which closes the product opening (6), forms a second free liquid level (Sp2), and there is provided a second collecting reservoir (11) which is connected to the first collecting reservoir (10) beneath the free liquid level (Sp2) and has an overflow (Ü) which serves for supplying quantities of liquid product in metered portions.

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