

Title (en)

Connection system between a cap and a dropper for bottles or flagons containing liquids.

Title (de)

Verbindungsanlage zwischen einer Kappe und einem Tropfeinsatz für Flüssigkeiten beinhaltende Flaschen.

Title (fr)

Système de raccord entre fermeture et compte-goutte pour une bouteille qui contient du liquide.

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Application

EP 89118265 A 19891002

Priority

IT 8566388 A 19881111

Abstract (en)

According to the invention a connection system is obtained between a dropper (2; 102) and a cap (1; 101) for bottles or flagons containing liquids. The system comprises a dropper element (2; 102) which can be inserted by pressure into the neck (20) of a bottle (30), and a sealing cap (1; 101) which can be screwed on to the outer thread (16) of the neck (20) of the bottle, wherein the connection between the dropper and the cap is obtained through a thread (7; 107) on the central core (6) of the cap matching a corresponding thread (11; 111) which is present on the inner side of the dropper. The connection between the dropper and the cap is made before they are applied to the bottle neck, so that both the dropper and the cap are applied to the bottle in a single working operation.

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Citation (search report)

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- [A] FR 1591352 A 19700427
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DE102007002983B4; EP0635435A1; CN103738574A; US2015298875A1; DE102007002983A1; WO2004058589A1

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