

Title (en)
Dispensing cap for liquid or pastry products

Title (de)
Spenderkappe für flüssige oder pastöse Produkte

Title (fr)
Capsule distributrice pour produits liquides ou pâteux

Publication
EP 0567374 B1 19951220 (FR)

Application
EP 93400983 A 19930415

Priority
FR 9205017 A 19920423

Abstract (en)
[origin: EP0567374A1] The invention relates to a dispensing cap (1) for liquid or pasty products comprising an element sliding in a tubular casing (5) between a raised open position and a retracted closed position, by means of an operating push-button (11) for respectively unblocking or blocking a flow orifice (20) for the product contained in a container (2) on which the cap is mounted. The cap according to the invention is particularly noteworthy in that it comprises a cover (4) which is intended to be fitted on the neck (3) of the said container and which is integral with the casing (5) in which there is slidably mounted a piston (7) axially guided by the said casing and by a chimney (6) which is also integral with the cover (4), the said chimney connecting at one end with the opening of the neck (3) of the container, its other end having an opening (24) which is small with respect to that of the neck and being connected with the said flow orifice (20) when the piston (7) is in the raised open position, whilst the said piston comprises a top (8) and a side wall (9) of which one section forms the operating push-button and whilst the casing is provided, facing a section of the push-button (11), with a notch (16) allowing access to the push-button in order to actuate it. <IMAGE>

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Cited by
US5620117A; GB2279339A; US6932248B2; WO9804471A1; WO03091125A1

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