

Title (en)

DEVICE FOR PACKAGING AND DISTRIBUTING PRODUCT HAVING A CHILD-PROTECTION ARRANGEMENT

Title (de)

VORRICHTUNG ZUM VERPACKEN UND VERTEILEN EINES PRODUKTES MIT EINER KINDERSCHUTZANORDNUNG

Title (fr)

DISPOSITIF DE CONDITIONNEMENT ET DE DISTRIBUTION DE PRODUIT PRÉSENTANT UN AGENCEMENT DE PROTECTION POUR ENFANT

Publication

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Application

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Priority

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- FR 2016050006 W 20160105

Abstract (en)

[origin: CA2971983A1] The invention relates to a device for packaging and distributing a product, comprising a pump head (1) that can be actuated by pressure along a longitudinal central axis (A-A) for a product distribution operation, and a support device associated with said pump head and which is fixed on the opening (2) of a bottle containing the product, said support device comprising a lock (6) held on said opening and a locking arrangement (7) comprising at least one locking blade (8) that can be moved by pressure on at least one lateral support area (9) and carrying a locking cam (10) of the pump head, said cam (10) being arranged on the pump head (1) and forming a stop for blocking the internal end (1A) of the pump head, in a non-actuated locked position. According to the invention, the device comprises at least one said lateral support area (9) carried by a segment of skirt carried by a ring that is radially elastically deformable, carrying two said locking blades arranged in a diametrically opposed manner, said section of skirt being arranged at equal distance from each of said blades, said cam (10) consisting of a radial flange carried by each of said locking blades parallel to said longitudinal central axis.

IPC 8 full level

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