

Title (en)
Storing device with removable unit

Title (de)
Aufbewahrungsvorrichtung mit abnehmbarer Einheit

Title (fr)
Dispositif de conditionnement comportant une unité amovible

Publication
EP 1205125 A2 20020515 (FR)

Application
EP 01402838 A 20011102

Priority
FR 0014288 A 20001107

Abstract (en)
Packaging and dispensing device comprises: a container containing a product to be dispensed; a detachable unit located on the container; and a rechargeable element that is sealed within the detachable unit so that it can be charged with the product from the container via an applicator surface facing the container. Independent claims are also included for the following: (1) a device for applying a product, comprising: a housing that can be attached to and detached from a container containing the product and contains a compressible element that can be charged with product from the container when the housing is attached; an actuating device for compressing the compressible element to release the product; and an outlet passage permitting egress of the released product from the housing; (2) a container comprising a housing for receiving a detachable unit or a push-button for dispensing a spray, the detachable unit and push-button being interchangeable in the housing; (3) a method for applying a cosmetic or care product, comprising: charging a rechargeable element within a detachable unit with a dose of the product from a container to which the unit is temporarily attached; detaching the unit; and the rechargeable element to apply the product to regions of the body or face; (4) a method for charging a detachable unit with a product, where the unit can be placed in temporary fluid communication with a container, comprising selecting a product from among several different products in simultaneously accessible containers and transferring the product from the selected container into the unit; and (5) a method for charging a detachable unit with several products, where the unit can be placed in temporary fluid communication with a container, comprising attaching the unit successively to at least two containers containing different products to charge the unit with the products.

Abstract (fr)
Dispositif de conditionnement et de distribution comportant au moins un récipient (2 ; 140 ; 150 ; 301a ; ... ; 301d ; 303a ; 303d) contenant un produit, notamment un produit cosmétique ou de soins, caractérisé par le fait qu'il comporte une unité amovible (5 ; 135 ; 145 ; 155) apte à être positionnée sur le récipient, cette unité amovible comportant un élément rechargeable en produit (13) apte à retenir du produit, l'unité amovible et le récipient étant agencés de manière à ce que l'élément rechargeable en produit puisse se charger en produit lorsque l'unité amovible est en place sur le récipient, par le fait que l'élément rechargeable en produit est contenu dans un espace intérieur (12) de l'unité amovible, sensiblement fermé au moins en l'absence d'utilisation, et par le fait que l'élément rechargeable en produit présente au moins une surface (13a) servant à l'application du produit, qui est tournée vers le récipient quand l'unité amovible est en place sur le récipient pour être chargée en produit. <IMAGE>

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IPC 8 full level
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