

Title (en)
POCKET VIAL PACKAGING AND DISPENSING DEVICE

Title (de)
BEUTEL-FLAKON-VERPACKUNG UND ABGABEVORRICHTUNG

Title (fr)
DISPOSITIF DE CONDITIONNEMENT ET DE DISTRIBUTION DU TYPE FLACON-POCHE

Publication
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Application
EP 10727052 A 20100428

Priority
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Abstract (en)
[origin: CA2757035A1] The invention relates to a pocket vial device for packaging and dispensing fluid products. The device comprises a flexible pouch placed in a rigid vial (9) and associated with a pump or a valve for expelling the product contained in the pouch, the pouch including a cylindrical wall made of at least one sheet (1) wound into a cylinder having one of its side edges tightly attached to a solid flange (8) defining the bottom of the flange, while the other is tightly attached to an annular flange (7) defining a fixation ring to the vial, the two longitudinal edges (3, 5) of the sheet (1) being tightly attached to each other and the end of the inner edge being masked by a flexible cover strip (6). The invention can be used for reducing the risk of contamination of the product contained in the pouch.

IPC 8 full level
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CPC (source: EP KR US)
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2. **B29C 66/71 + B29K 2067/003**
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4. **B29C 66/71 + B29K 2023/086**
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US 4685591 A 19870811 - SCHAEFER SUZANNE E [US], et al

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