Title (en)

FLUID PRODUCT DISPENSER

Title (de

FLUIDPRODUKTSPENDER

Title (fr)

DISTRIBUTEUR DE PRODUIT FLUIDE

Publication

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Application

EP 03807868 A 20031006

Priority

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Abstract (en

[origin: WO2004033112A1] The invention concerns a fluid dispenser comprising: a fluid product reservoir (1, 1') formed with an opening (10, 10'), the opening consisting of a neck (10) including an upper end (12) and an inner wall defining a shrunk opening section (111) proximate the upper end and a recessed section (112) extending beneath the shrunk opening section, a dispensing member (2) formed with a body (20), a fixing member (3, 3') for fixing said body in the opening, said fixing member including a skirt (31, 31') designed to be urged into engagement into the opening and a sleeve (32) designed to be urged into engagement around the body. The invention is characterized in that the body forms a cam section (204) for deforming the skirt outwards into pressure contact in the opening, the skirt (31) comprising a sealing zone (313) urged, in final position, into sealing contact with the shrunk opening section (111) and a fixing zone (314) urged, in final position, into clamping contact with the recessed section (112).

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B05B 11/0013 (2013.01); B05B 11/1047 (2023.01)

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