

Title (en)
FLUID PRODUCT DISPENSER

Title (de)
FLÜSSIGPRODUKTSPENDER

Title (fr)
DISTRIBUTEUR DE PRODUIT FLUIDE.

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Application
EP 10792984 A 20101109

Priority
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Abstract (en)
[origin: WO2011058269A1] The invention relates to a fluid product dispenser which includes: a fluid product vessel (1) including a neck (11) defining a narrow opening (12) communicating with a larger inner space (15), a dispensing member (2), such as a pump or a valve, including a fluid product intake (21) provided with a dip tube (22), the dip tube (22) being provided with a flexible sheet (3) having substantially planar shape memory, the sheet (3) having a transverse dimension, in the direction perpendicular to the dip tube (22), which is larger than that of the narrow opening (12), such that the sheet (3) must be forced into a deformed configuration in order to pass through the neck (11) and then expand in a substantially planar starting configuration inside the inner space (15), characterised in that the sheet (3) has a lower edge (33) of which one portion (34) penetrates the narrow opening (12) in the starting configuration, such as to initiate the deformation of the sheet and then force said sheet into the deformed configuration thereof.

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See references of WO 2011058269A1

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