

Title (en)
Container for liquid products

Title (de)
Flüssigkeitsbehälter

Title (fr)
Récipient pour produits liquides

Publication
EP 1118550 A3 20021023 (EN)

Application
EP 01300060 A 20010103

Priority
JP 2000001085 U 20000119

Abstract (en)
[origin: EP1118550A2] A liquid container is provided, which comprises a bagforming flexible container body (1), a pouring outlet (2) provided to communicate with an inside of the container body, and a support member (3) provided in the container body for inhibiting deformation of the container body occurring near the pouring outlet when the contained liquid is sucked, in which the support members is a member reinforcing the container body with a form like a funnel narrowed at the pouring outlet. If the funnel-like reinforcing portion occupies almost one half of the surface area of the container proper, closure of the pouring outlet by the container body may be prevented even if the non-reinforced portion of the container body is housed in the support member when the contained liquid is discharged. Therefore, a contained liquid can be smoothly taken out, and the container is especially suitable for containing a liquid having a relatively high viscosity or a liquid sensitive to the contact with air and the like.
<IMAGE>

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B65D 77/06

IPC 8 full level
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CPC (source: EP)
B65D 77/065 (2013.01); **B65D 2231/001** (2013.01)

Citation (search report)

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