Title (en)

PACKAGING CONTAINER

Title (de

VERPACKUNGSBEHÄLTER

Title (fr)

RÉCIPIENT D'EMBALLAGE

Publication

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Application

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Abstract (en

[origin: CA2843761A1] The invention relates to a packaging container according to the preamble of claim 1. Packaging containers of this type are in widespread use in the form of side-gusset bags or folded-bottom bags and, in addition to involving low packaging outlay in terms of space, volume and cost, can also be effectively completed, filled and closed in highly developed machine runs. However, a cuboidal (filled-)pack shape, which is usually desired for storage, shipping and display purposes, can only roughly be created for conventional packs since this shape requires the pack to be filled completely, which is difficult to achieve, and, in the case of pourable pack contents, deformation occurs easily overall. If, then, in the customary manner, the packs are brought together at a (head) end to form a removal opening, in the case of which possibly also side gussets run together and possibly also a central bottom transverse seam forms the termination at the other end, incompletely filled packs tend to form variable shapes. The stability of the packs here is uncertain. Moreover, packs are difficult to access via a removal opening provided with a reclosure means if the removal slot is short and is possibly also impeded by side gussets in the head termination.

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