

Title (en)
CONTAINER FOR BULK MATERIAL, ESPECIALLY FOR DETERGENT POWDERS

Publication
EP 0125501 B1 19870722 (DE)

Application
EP 84104140 A 19840412

Priority
AT 141683 A 19830420

Abstract (en)
[origin: EP0125501A1] 1. Container, for pourable goods, in particular for powder washing agents, consisting of a container-rump (1) of cornered, in particular four-cornered cross-section, a bottom part connected with the rump (1) and a lid (3), wherein the rump (1) as well as also the bottom part consist of cardboard, such as paperboard, carton or corrugated cardboard, and the upper rump rim (2) receiving the lid (3) has a middle part (4), which is substantially U-shaped in cross-section, and a rim part (5), which is bent over outwardly, and is pressable into the container opening formed by the upper, inwardly beaded-over rump rim (2), wherein the outwardly bent-over rim part (5) of the lid (3) comes to lie at least partly on the inwardly beaded-over rump rim (2) and forms a slide-in limitation and wherein the lid (3), which is preferably likewise formed of cardboard is glued by its outwardly bent-over rim part (5) along a straight container side (6) to the container rump (1) and that the lid (3) is constructed with a hinge (10), which is arranged in the rim part (5) in the crest point of the curvature or somewhat lower or in the transition region between the U-shaped middle part (4) and the rim part (5) or on the edge of the rectangular beading-over of the rump rim and the rim part (5) of the lid (3) reaches as far as the crest point of the curvature or the edge of the rectangular beading-over at both the lid sides adjoining the lid side displaying the hinge (10).

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IPC 8 full level
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CPC (source: EP)
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Cited by
EP0634337A1; GB2536265A; GB2536265B; US9718589B2; WO2011094685A3; US11084632B2

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