

Title (en)
Package with retainment means

Title (de)
Verpackung mit Verriegelungsmittel

Title (fr)
Emballage avec éléments de rétention

Publication
EP 1995185 A2 20081126 (EN)

Application
EP 08015379 A 20040907

Priority
• EP 04769951 A 20040907
• DK PA200301483 A 20031008

Abstract (en)
The invention relates to packages (1) of a fibrous material for receiving frangible products such as eggs, the packages being provided with a bottom part (2) and a cover part (3) hingedly connected to the bottom part (2) and specifically to various retainment means for releasably retaining the cover part (3) to the bottom part (2) in a simple, yet reliable manner. According to the invention there is thus provided retainment means on the cover part (3) for engagement with appropriate parts of an upper flange-like rim portion (6) of the bottom part (2), said means according to one embodiment consisting of protrusions (7) provided on the inner surface of the front side of the cover part (3). When the cover part (3) from an open position is swung to a closed position on the bottom part (2), one or more protrusions (7) on the cover part (3) are brought into engagement with the lower surface of said upper rim portion (6) of the bottom part (2), thereby releasably retaining the cover part (3) to the bottom part (2). The alternative possibility, i.e. the provision of appropriate protrusions on the upper edge region of the bottom part for engagement for instance with suitably shaped openings in the cover part is also described.

IPC 8 full level
B65D 85/32 (2006.01)

CPC (source: EP US)
B65D 85/324 (2013.01 - EP US)

Citation (applicant)
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• US 5860528 A 19990119 - EMERY ROY WILLIAM [CA]
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EP2492216A1; WO2012114206A1; EP2444337A1; DE102010049016A1

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