

Title (en)
GABLE TOP CONTAINER

Publication
EP 0249180 B1 19910821 (DE)

Application
EP 87108252 A 19870606

Priority
DE 3619407 A 19860609

Abstract (en)
[origin: US4795086A] A parallelepipedal gable-topped bulk-material container made out of a multilayer plastic laminate and with its head sealed by a ridged seam, leaving two superimposed triangular folding tabs at the ends of the seam, whereby each tab is wrapped out and around a straight buckling edge on each side of the container and the container material has longitudinal and transverse or sloping scores for the edges of the body and floor or gable edges. To maintain the integrity of a ridged seam when manufacturing and sealing thick-walled containers in a filling machine and hence eliminate ridged-seam fracture, the container has at least one auxiliary score for each vertical body score in the vicinity of the gable and out of alignment with the body score.

IPC 1-7
B65D 5/06

IPC 8 full level
B65D 5/40 (2006.01); **B65D 5/06** (2006.01); **B65D 5/42** (2006.01)

CPC (source: EP US)
B65D 5/064 (2013.01 - EP US); **Y10S 229/92** (2013.01 - EP US)

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EP 0249180 A2 19871216; EP 0249180 A3 19881207; EP 0249180 B1 19910821; EP 0249180 B2 19951102; CA 1314271 C 19930309;
DE 3619407 A1 19880505; DE 3619407 C2 19891026; JP S6344 A 19880105; US 4795086 A 19890103

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EP 87108252 A 19870606; CA 539060 A 19870608; DE 3619407 A 19860609; JP 14243087 A 19870609; US 5845587 A 19870605