

Title (en)  
FLUID PACKAGE WITH DEEP-DRAWN LID

Publication  
**EP 0254968 A3 19880720 (DE)**

Application  
**EP 87110248 A 19870716**

Priority  
GB 8618380 A 19860728

Abstract (en)  
[origin: US4878593A] A pack for flowable material, includes a tube (1) having at least one longitudinal seam, with a base and a lid (2) mounted at its ends. The lid (2) is made of thermoplastics material without any base material, is welded to the tube (1) and has a pouring device (8). The tube (1) is made of base material such as cardboard, coated with thermoplastics material on at least one side. The lid (2) is a separate, prefabricated part fitted by means of a flange (5) engaging round the top edge (6) of the tube (1) and welded to the edge (6). This lid (2) has a part (21) of its surface at a lower level than its outer surface, with part of the lower level surface (21) extending near to the edge (6) of the tube, in such a way that the lid (2) engages round the edge (6) of the tube substantially in a U shape in the region of said part (21) of the lower level surface.

IPC 1-7  
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IPC 8 full level  
**B65D 8/02** (2006.01); **B65D 3/12** (2006.01); **B65D 5/72** (2006.01); **B65D 6/32** (2006.01); **B65D 8/22** (2006.01); **B65D 17/40** (2006.01); **B65D 25/28** (2006.01); **B65D 25/40** (2006.01); **B65D 47/06** (2006.01)

CPC (source: EP US)  
**B65D 15/08** (2013.01 - EP US); **B65D 25/2888** (2013.01 - EP US)

Citation (search report)  
• [X] GB 907436 A 19621003 - HESSER AG MASCHF  
• [X] CH 402729 A 19651115 - HESSER AG MASCHF [DE]

Cited by  
EP0999143A3; DE29804789U1; EP0356578A1

Designated contracting state (EPC)  
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**EP 0254968 A2 19880203**; **EP 0254968 A3 19880720**; **EP 0254968 B1 19920304**; AT E73081 T1 19920315; AU 596855 B2 19900517; AU 7599687 A 19880204; DE 3777003 D1 19920409; ES 2030022 T3 19921016; GB 2193189 A 19880203; GB 2193189 B 19900307; GB 8618380 D0 19860903; JP S6333249 A 19880212; US 4878593 A 19891107

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