

Title (en)  
Container with flexible walls

Title (de)  
Behälter mit flexiblen Wänden

Title (fr)  
Contenant à parois souples

Publication  
**EP 1481906 A1 20041201 (FR)**

Application  
**EP 04102261 A 20040524**

Priority  
FR 0350178 A 20030526

Abstract (en)  
The container has flexible walls with an opening having a maintaining unit for maintaining the opening in open position. The maintaining unit has two strips (5, 6) connected to the ends of the walls by a pivot joint to space the strips from each other, when the strips are pivoted on the walls. Amplitude of the joint is limited to 180 degrees, where the joint has a notch along the length of the strips.

IPC 1-7  
**B65D 33/00**; **B65F 1/00**

IPC 8 full level  
**B65D 33/00** (2006.01); **B65D 65/26** (2006.01); **B65F 1/00** (2006.01)

CPC (source: EP)  
**B65D 33/007** (2013.01); **B65F 1/0006** (2013.01)

Citation (applicant)  
FR 2759981 A1 19980828 - HIRAI TAKAO [FR]

Citation (search report)

- [A] US 5044774 A 19910903 - BULLARD EDWARD M [US], et al
- [AD] FR 2759981 A1 19980828 - HIRAI TAKAO [FR]
- [A] US 5346311 A 19940913 - SILER BUZZ L [US], et al
- [A] US 2003077007 A1 20030424 - TURVEY ROBERT R [US], et al
- [A] US 6022144 A 20000208 - HAUSSEIN ROBERT W [US]

Cited by  
US2013248541A1; FR2894512A1; CN103625755A; FR2967652A1; CN103249645A; US2013287321A1; WO2012069381A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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