

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)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
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