

Title (en)
Collapsible, synthetic resin container

Title (de)
Zusammenlegbarer Kunststoffbehälter

Title (fr)
Récipient pliable de résine synthétique

Publication
EP 1184287 A1 20020306 (EN)

Application
EP 00119045 A 20000902

Priority
EP 00119045 A 20000902

Abstract (en)
A synthetic resin liquid container for containing drinking water, juice, milk and other liquids is provided. The synthetic resin liquid container has a body (1) that can substantially reduce its volume when a vertical and/or twisting stress is supplied to the body (1), and a form-retaining means (26,27) to be used after compression of the container body (1) for keeping it compressed. <IMAGE>

IPC 1-7
B65D 1/02

IPC 8 full level
B65D 1/02 (2006.01)

CPC (source: EP)
B65D 1/0292 (2013.01); **B65D 2501/0027** (2013.01); **B65D 2501/0036** (2013.01)

Citation (search report)

- [X] EP 0733557 A1 19960925 - MAZDA MASAYOSI [JP]
- [X] DE 19649787 A1 19980604 - SIMKO ANDREJ [SK]
- [X] EP 0666222 A1 19950809 - PROCTER & GAMBLE [US]
- [X] FR 1567740 A 19690516
- [X] US 4865211 A 19890912 - HOLLINGSWORTH ELMONT E [US]
- [X] GB 966896 A 19640819 - CAROL PARKER
- [X] EP 0599421 A1 19940601 - BENIACAR GIACOMO [IT]
- [X] WO 9309031 A1 19930513 - HAWKINS MICHAEL HOWARD [NZ]
- [X] US 5711445 A 19980127 - ROBBINS III EDWARD S [US]
- [X] EP 0719710 A2 19960703 - ZELLER PLASTIK KOEHN GRAEBNER [DE]
- [X] WO 9008698 A1 19900809 - OSBAKK GEORG [NO]

Cited by
DE10324893A1; GB2434137A

Designated contracting state (EPC)
DE ES FR GB IT SE

DOCDB simple family (publication)
EP 1184287 A1 20020306

DOCDB simple family (application)
EP 00119045 A 20000902