

Title (en)  
Flexible plastic container

Title (de)  
Flexibler Kunststoffbehälter

Title (fr)  
Récipient flexible en matière plastique

Publication  
**EP 0790051 B1 20030416 (DE)**

Application  
**EP 97102370 A 19970214**

Priority  
DE 19605357 A 19960214

Abstract (en)  
[origin: EP0790051A2] The container has at least four compartments (2,3,4,5). Each compartment has its own inlet opening (7,8,9,10). An outlet (12) feeds the liquids into the body into the intestines or via any other way. The compartments can be interconnected by valves (13,14,15) which can be opened from the outside. By selectively opening these valves, liquids in the compartments may be completely mixed.

IPC 1-7  
**A61J 1/10**

IPC 8 full level  
**A61J 1/00** (2006.01); **A61J 1/10** (2006.01); **A61J 1/20** (2006.01); **A61J 3/00** (2006.01); **B65D 81/32** (2006.01)

CPC (source: EP)  
**A61J 1/2093** (2013.01); **B65D 81/3266** (2013.01); **A61J 1/10** (2013.01); **A61J 1/2024** (2015.05); **A61J 1/2027** (2015.05)

Cited by  
DE102007028733A1; WO2023107945A1; WO2023107913A1; DE102014202261A1; EP2386284A1; CN110550320A; US6074366A; US6146360A; US6726655B1; US9022653B2; WO2009086300A1; WO2016120318A1; WO9936112A1; US6231559B1; WO0006079A1; WO2011141318A1; WO2022084423A3; WO9816183A1; US10617603B2; DE102008063592A1; WO2022251810A1; US6416496B1; US11021275B2; US11623773B2; EP2568948B2

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