

Title (en)

Containers with variable volume

Title (de)

Behälter mit veränderlichem Volumen

Title (fr)

Réceptacles à volume variable

Publication

EP 1078860 A1 20010228 (EN)

Application

EP 00202933 A 19960213

Priority

- EP 96902518 A 19960213
- NZ 27048895 A 19950213

Abstract (en)

A container (10) of variable volume comprises an inner flexible member (1) substantially enclosed in a number of interlocking outer sleeves (3, 14). The volume of the container (10) can be varied by moving at least one outer sleeve (3, 14) relative to another outer sleeve (3, 14). Means for moving the outer sleeves (14, 3) to vary the volume of the container (10) include rotating screw-threaded outer sleeves (3, 14), moving an outer sleeve relative to another by means of a ratchet, or by using multi-level bayonet type connection. <IMAGE>

IPC 1-7

B65D 6/16; B65D 8/14; B65D 77/06; B65D 81/24; B65D 51/16

IPC 8 full level

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B65D 81/24 (2006.01)

CPC (source: EP KR)

B65D 7/24 (2013.01 - KR); **B65D 11/04** (2013.01 - EP); **B65D 21/08** (2013.01 - KR); **B65D 21/086** (2013.01 - EP); **B65D 35/28** (2013.01 - KR);
B65D 35/56 (2013.01 - KR); **B65D 77/06** (2013.01 - EP); **B65D 81/24** (2013.01 - EP)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

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EP 0809590 B1 20011024; EP 1078860 A1 20010228; JP H11500089 A 19990106; KR 19980702202 A 19980715; MX 9706444 A 19980731;
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DOCDB simple family (application)

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CN 96192281 A 19960213; DE 69616287 T 19960213; EP 00202933 A 19960213; EP 96902518 A 19960213; JP 52486296 A 19960213;
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