

Title (en)

Container for packing soft drinks with adjustment of the inside volume

Title (de)

Getränkebehälter mit einstellbarem Volumen

Title (fr)

Réceptient pour boissons gazeuses à volume réglable

Publication

**EP 1524194 A1 20050420 (EN)**

Application

**EP 03022362 A 20031006**

Priority

EP 03022362 A 20031006

Abstract (en)

A variable volume container (1) for beverages charged with gas in which a concave cylindrical upper part (5) is screwed into a convex cylindrical base (3) and leaves a very small gas volume above the beverage to thereby prevent loss of gas from the beverage and loss of quality. <IMAGE>

IPC 1-7

**B65D 21/08**; **B65D 81/24**

IPC 8 full level

**B65D 21/08** (2006.01); **B65D 81/24** (2006.01)

CPC (source: EP)

**B65D 11/04** (2013.01); **B65D 81/24** (2013.01)

Citation (search report)

- [XAY] US 6105803 A 20000822 - STANDISH MILES [US]
- [Y] BE 568178 A 19580614
- [Y] FR 2815324 A1 20020419 - PACKLAND [FR]
- [A] EP 1078860 A1 20010228 - AMCAD HOLDINGS LTD [NZ]
- [A] GB 1125488 A 19680828 - WILBERT JOSEPH GAHM

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US2013283738A1; TWI625485B

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 PT RO SE SI SK TR

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