

Title (en)
BEVERAGE CONTAINER

Title (de)
GETRÄNKEBEHÄLTER

Title (fr)
RECIPIENT A BOISSON

Publication
EP 1185465 B1 20031022 (EN)

Application
EP 00927494 A 20000505

Priority

- EP 00927494 A 20000505
- EP 99303837 A 19990518
- GB 0001704 W 20000505

Abstract (en)
[origin: EP1055614A1] A beverage container for a carbonated beverage includes a floating hollow insert (1) comprising an upper moulding (2) and a lower moulding (3) defining a chamber for containing gas, a first one-way duck-bill type valve (4) integrally formed with the upper moulding (2) at the bottom of a down pipe (6) and arranged to allow gas to enter the chamber and a second duckbill valve (5) integrally formed with the lower moulding (3) and arranged to allow gas to exit the chamber and be jetted into the beverage upon opening the beverage container. <IMAGE>

IPC 1-7
B65D 79/00

IPC 8 full level
B67D 1/04 (2006.01); **B65D 79/00** (2006.01); **B65D 85/73** (2006.01)

CPC (source: EP)
B65D 85/73 (2013.01)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1055614 A1 20001129; AT E252496 T1 20031115; AU 4589400 A 20001205; AU 760741 B2 20030522; CA 2373287 A1 20001123;
CA 2373287 C 20090106; DE 60006107 D1 20031127; DE 60006107 T2 20040422; DK 1185465 T3 20040223; EP 1185465 A1 20020313;
EP 1185465 B1 20031022; ES 2208323 T3 20040616; JP 2002544082 A 20021224; NZ 515012 A 20030926; PT 1185465 E 20040331;
WO 0069746 A1 20001123; ZA 200108531 B 20021017

DOCDB simple family (application)
EP 99303837 A 19990518; AT 00927494 T 20000505; AU 4589400 A 20000505; CA 2373287 A 20000505; DE 60006107 T 20000505;
DK 00927494 T 20000505; EP 00927494 A 20000505; ES 00927494 T 20000505; GB 0001704 W 20000505; JP 2000618177 A 20000505;
NZ 51501200 A 20000505; PT 00927494 T 20000505; ZA 200108531 A 20011017