

Title (en)  
Container

Title (de)  
Behälter

Title (fr)  
Conteneur

Publication

**EP 0935108 A2 19990811 (EN)**

Application

**EP 99300178 A 19990112**

Priority

GB 9801435 A 19980124

Abstract (en)

A self cooling beverage container or can. In one embodiment water (26) is maintained at low pressure such that the boiling point is reduced. The water (26) is caused to boil and the vapour to be absorbed by a desiccant. The boiling of the water (26) causes heat to be absorbed from the beverage. The desiccant may be carbon (28). The water (26) or carbon (28) (or other chemicals) in one embodiment are maintained within a blind bore (30) within the container. The water and carbon are separated by a burstable membrane (42). <IMAGE>

IPC 1-7

**F25D 31/00; F25B 17/08**

IPC 8 full level

**F25B 17/08** (2006.01); **F25D 31/00** (2006.01)

CPC (source: EP)

**F25B 17/08** (2013.01); **F25D 31/007** (2013.01)

Citation (applicant)

- GB 2329459 A 19990324 - BASS PLC [GB]
- GB 2329392 A 19990324 - BASS PLC [GB]

Cited by

US9603483B2

Designated contracting state (EPC)

BE DE ES FR GB GR IT MC NL PT

DOCDB simple family (publication)

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