

Title (en)

FOAMING INSERT FOR A BEVERAGE CONTAINER

Title (de)

SCHAUMEINSATZ FÜR GETRÄNKEBEHÄLTER

Title (fr)

INSERT DE MOUSSAGE POUR RECIPIENT DE BOISSON

Publication

**EP 0719230 B1 19971105 (EN)**

Application

**EP 94930508 A 19940928**

Priority

- GB 9319932 A 19930928
- GB 9321294 A 19931015
- US 9411010 W 19940928

Abstract (en)

[origin: WO9509118A2] An insert (20) is provided containing gas under pressure, for insertion in a carbonated beverage can (11) to nucleate release of gas from solution when the can is opened. The insert has a jetting orifice (25) closed by a burstable sealing strip (26) which is held closed until the can is opened. The insert may be weighted (24) to float in a given orientation with the jetting orifice submerged. The sealing strip may be made of moisture sensitive material, which weakens in the can and ruptures on opening of the can. Alternatively, a moisture sensitive adhesive may be used. The insert may be pre-charged with non-oxidising gas under pressure, or may be pressurised by gas from the beverage.

IPC 1-7

**B65D 79/00**

IPC 8 full level

**B65D 79/00** (2006.01); **B65D 85/73** (2006.01)

CPC (source: EP)

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