

Title (en)
APPARATUS FOR MAKING OR DISPENSING DRINKS

Title (de)
VORRICHTUNG ZUR HERSTELLUNG ODER ABGABE VON GETRÄNKEN

Title (fr)
APPAREIL DE PREPARATION OU DISTRIBUTION DE BOISSONS

Publication
EP 0478624 B1 19970402 (EN)

Application
EP 90909341 A 19900619

Priority

- GB 8914420 A 19890623
- GB 9009947 A 19900502
- GB 9000946 W 19900619

Abstract (en)
[origin: WO9100238A1] Apparatus for producing carbonation flavoured drinks has a number of features. Water introduced to a water break from the mains supply holds a valve open whilst the carbonation chamber is being filled. A concentrate supply includes a metering chamber into which concentrate flows under gravity and from which concentrate is discharged by gas pressure. The concentrate containers include means to indicate the type of concentrate therein and the degree of carbonation of water is controlled by detecting this indication. Change-over from one gas supply bottle to another is achieved utilising the pressure of the gas in the bottle to displace an element which effects the change-over. Concentrate in supply containers thereof is cooled by coolant used from cooling the carbonation chamber.

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B67D 1/00

IPC 8 full level
A23L 2/00 (2006.01); **B67D 1/00** (2006.01); **B67D 1/04** (2006.01)

CPC (source: EP)
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Citation (examination)

- GB 2078867 A 19820113 - DISTILLERS CO CARBON DIOXIDE
- US 4334640 A 19820615 - VAN OVERBRUGGEN GARARDUS J J, et al
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- GB 678622 A 19520903 - PATRICK HUBERT MATHEWS

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