

Title (en)

BEVERAGE DISPENSING APPARATUS DISPLAYING AIR BUBBLES IN A LIQUID

Title (de)

GETRÄNKEABGABEVORRICHTUNG MIT DARSTELLUNG VON LUFTBLASEN IN EINER FLÜSSIGKEIT

Title (fr)

APPAREIL DE DISTRIBUTION DE BOISSON AFFICHANT DES BULLES D'AIR DANS UN LIQUIDE

Publication

**EP 4058398 A1 20220921 (EN)**

Application

**EP 20820790 A 20201113**

Priority

- GB 201916512 A 20191113
- EP 2020082145 W 20201113

Abstract (en)

[origin: GB2588914A] Beverage dispensing apparatus 1 where a beverage is dispensed from a beverage supply via an inlet connectable to the supply, and dispensing from an outlet. An actuating member allows for beverage to be dispensed once operated by a user. A compartment 2 contains a liquid 3 and has a transparent window formed therein, with a mechanism disposed within that is controllable to alter the liquid between a first visible state and a second visible state. The mechanism is operated by a controller where upon operating the actuating member the controller operates the mechanism to initiate the second state. The mechanism may be a magnetic stirrer 4 mounted at a lower end within the liquid and rotated by a magnetic drive 5 to create a vortex 6. The first and second states may be vortices of different sizes induced by rotating the stirrer at various rates, e.g. the second state has a larger vortex. The mechanism may be an aerator to produce various gas flow rates. The mechanism may be a bubble distribution means. The liquid may comprise a colourant to match the beverage colour.

IPC 8 full level

**B67D 1/08** (2006.01); **G09F 13/24** (2006.01)

CPC (source: EP GB)

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Citation (search report)

See references of WO 2021094590A1

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