

Title (en)

Beverage dispenser.

Title (de)

Abgabevorrichtung für Getränke.

Title (fr)

Distributeur de boissons.

Publication

**EP 0100414 A2 19840215 (EN)**

Application

**EP 83105649 A 19800626**

Priority

- GB 7924162 A 19790711
- US 14068580 A 19800416
- US 14069880 A 19800416

Abstract (en)

A beverage dispenser particularly adapted for use in the home is disclosed which dispenser includes a source of pressurizing fluid, a diluent tank, dispensing valves and packages of concentrate which are interchangeably insertable in the valves. The flows of pressurizing fluid and diluent are conducted through a manifold which is integral with the dispensing valves and the diluent tank and source of pressurizing fluid both being provided with quick disconnect couplings to permit ease of removal and replacement, the elements of the dispenser disposed on a base with the diluent tank and source of pressurizing fluid surrounded by removable covers to provide an attractive, compact and low cost dispensing unit. The package of concentrate are of special design so that they can be interchanged, will not leak when removed from the machine, and will open in response to machine movement.

IPC 1-7

**B67D 1/00**

IPC 8 full level

**B67D 1/00** (2006.01); **B67D 1/14** (2006.01)

CPC (source: EP)

**B67D 1/0021** (2013.01); **B67D 1/0052** (2013.01); **B67D 1/0057** (2013.01); **B67D 1/007** (2013.01); **B67D 1/0072** (2013.01);  
**B67D 1/0079** (2013.01); **B67D 1/1444** (2013.01); **B67D 1/0801** (2013.01); **B67D 2001/0087** (2013.01); **B67D 2001/0814** (2013.01);  
**B67D 2001/0815** (2013.01); **B67D 2210/00028** (2013.01); **B67D 2210/00034** (2013.01); **B67D 2210/00039** (2013.01); **B67D 2210/00052** (2013.01);  
**B67D 2210/0006** (2013.01)

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CN111818808A

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0250003 A1 19871223**; DE 3071958 D1 19870604; EP 0022589 A2 19810121; EP 0022589 A3 19820407; EP 0022589 B1 19870429;  
EP 0100414 A2 19840215; EP 0100414 A3 19851030; EP 0100414 B1 19880601; EP 0159399 A1 19851030; EP 0159399 B1 19880107;  
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DOCDB simple family (application)

**EP 87109913 A 19800626**; DE 3071958 T 19800626; EP 80200611 A 19800626; EP 83105649 A 19800626; EP 84113017 A 19800626;  
EP 84113306 A 19800626; ES 493281 A 19800710; ES 499735 A 19810224; ES 499736 A 19810224; ES 509096 A 19820127;  
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