

Title (en)
DISPENSER FOR LIQUID DRINKS

Title (de)
SPENDER FÜR TRINKBARE FLÜSSIGKEITEN

Title (fr)
DISTRIBUTEUR DE BOISSONS LIQUIDES

Publication
EP 0682642 B1 19961218 (DE)

Application
EP 94907566 A 19940211

Priority

- CA 2089414 A 19930212
- CA 2089415 A 19930212
- EP 9400413 W 19940211

Abstract (en)
[origin: WO9418113A1] A dispenser for liquid drinks has a housing in which is provided a preferably coolable liquid reservoir (60) and an upwardly open conical seating surface (16) for supporting the area (20) next to the neck of a reversed bottle (64) or the like with a downwards pointing neck. A pipe (40) which projects downwards into the housing is linked to the reservoir (60). An upper end section of the pipe provided with an opening (22) dips into the bottle neck and if required actuates a closure element inside the bottle neck in order to establish fluid communication through the pipe between the bottle and the reservoir. The upper end section of the pipe has a valve arrangement (24) with a valve element held by gravity and/or a spring in a closed position in which it closes the opening of the upper end section of the pipe. The valve element may be displaced into an open position by the bottle neck or by a closure element located in the bottle neck.

IPC 1-7
B67D 3/00; B67D 1/08

IPC 8 full level
B67D 1/08 (2006.01); **B67D 3/00** (2006.01)

CPC (source: EP)
B67D 1/0835 (2013.01); **B67D 3/0032** (2013.01)

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
WO 9418113 A1 19940818; AU 6109494 A 19940829; DE 59401339 D1 19970130; EP 0682642 A1 19951122; EP 0682642 B1 19961218;
ES 2096452 T3 19970301

DOCDB simple family (application)
EP 9400413 W 19940211; AU 6109494 A 19940211; DE 59401339 T 19940211; EP 94907566 A 19940211; ES 94907566 T 19940211