

Title (en)  
TABLE TOP REFRIGERATED BEVERAGE DISPENSER

Title (de)  
GEKÜHLTER TISCH-GETRÄNKESPENDER

Title (fr)  
DISTRIBUTEUR DE BOISSONS REFRIGEREES DE COMPTOIR

Publication  
**EP 1704110 A2 20060927 (EN)**

Application  
**EP 04810644 A 20041108**

Priority  

- US 2004037445 W 20041108
- US 70577403 A 20031110
- US 98423404 A 20041108

Abstract (en)  
[origin: WO2005047167A2] A self-contained beverage chilling apparatus including a refrigerant cooling system comprising a refrigerant reservoir in a fluid communication with a cold plate, a refrigerator accumulator, a compressor and a refrigerant condenser mounted within a housing unit. The housing unit further included beverage inlet means in fluid communication with the cooling system cold plate, and beverage dispenser means in fluid communication with the cold plate wherein the beverage to be dispensed is chilled to a desired temperature as it passes through the cold plate to the beverage dispensing means.

IPC 8 full level  
**B67D 1/00** (2006.01); **B67D 1/08** (2006.01); **F25B 41/04** (2006.01); **F25B 49/02** (2006.01); **F25D 31/00** (2006.01); **F25B 40/00** (2006.01); **F25B 47/02** (2006.01)

CPC (source: EP US)  
**B67D 1/0861** (2013.01 - EP); **F25B 41/20** (2021.01 - EP US); **F25B 49/02** (2013.01 - EP US); **F25D 31/002** (2013.01 - EP); **F25B 40/00** (2013.01 - EP); **F25B 47/022** (2013.01 - EP); **F25B 2400/052** (2013.01 - EP); **F25B 2600/0251** (2013.01 - EP); **F25B 2600/2501** (2013.01 - EP); **F25B 2700/1933** (2013.01 - EP); **F25B 2700/197** (2013.01 - EP)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2005047167 A2 20050526**; **WO 2005047167 A3 20050728**; AU 2004288809 A1 20050526; CA 2545750 A1 20050526; EP 1704110 A2 20060927; EP 1704110 A4 20130403; JP 2007510887 A 20070426

DOCDB simple family (application)  
**US 2004037445 W 20041108**; AU 2004288809 A 20041108; CA 2545750 A 20041108; EP 04810644 A 20041108; JP 2006539783 A 20041108