

Title (en)

Refrigerator including a beverage dispenser.

Title (de)

Mit Getränkeabgabevorrichtung versehener Kühlschrank.

Title (fr)

Réfrigérateur comprenant un distributeur de boissons.

Publication

**EP 0449061 B1 19940119 (EN)**

Application

**EP 91104058 A 19910315**

Priority

IT 3403090 U 19900330

Abstract (en)

[origin: EP0449061A2] In known refrigerators equipped with a beverage dispenser, one wall of the refrigerator housing is formed with a relatively deep recess for the accommodation therein of a cup to be filled with a beverage, and a dispenser nozzle or the like. The depth of this recess adversely affects the thermal insulation of the respective wall, and the recess itself gives rise to the accumulation of dirt. According to the invention, a shallower recess (6) is formed in a wall of the refrigerator housing (4), and closed by a manually operable closure flap (7) which can be lowered to a use position in which it acts as a support for a cup of the like. The closure flap (7) is operatively connected to a rotatable dispenser spout (15), so that the latter (15) extends inside the recess (6) when the flap (7) is in the closed rest position, and projects outwards to a location above the closure flap (7) when the latter is lowered to its use position.

IPC 1-7

**F25D 23/04**; **B67D 3/00**

IPC 8 full level

**B67D 1/08** (2006.01); **F25D 23/12** (2006.01); **B67D 1/00** (2006.01)

CPC (source: EP)

**B67D 1/0858** (2013.01); **F25D 23/126** (2013.01); **B67D 2210/00036** (2013.01)

Cited by

US6679082B1; US7340914B2; EP1605219A1; AU2005202418B2; US7997452B2; US8016160B2; EP1519131A1; CN1306237C; EP2292991A1; EP2292992A1; WO2007011304A1; WO2010026249A1; US7455085B2; US7757732B2; US7793690B2; US10107539B2; US11098941B2; US11719479B2; WO2008088184A3; WO2007062951A3; US7628032B2; US7383689B2; US7316121B2; US8434320B2; US8544291B2; US9151536B2

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