

Title (en)
Cold beverage dispenser

Title (de)
Ausschankvorrichtung für kalte Getränke

Title (fr)
Distributeur de boissons froides

Publication
EP 2690377 B1 20150701 (EN)

Application
EP 12177660 A 20120724

Priority
EP 12177660 A 20120724

Abstract (en)
[origin: EP2690377A1] A cold water dispenser comprises a refrigerated tank connected to a water source and a refrigerating circuit comprising a compressor, a condenser and an evaporator in heat exchange relationship with said refrigerated tank. The refrigerating circuit comprises an auxiliary evaporator in heat exchange relationship with a portion of water circuit connected to the water source, a valve system being provided in the refrigerating circuit in order to feed the auxiliary evaporator when temperature of dispensed water is below a predetermined threshold.

IPC 8 full level
F25B 5/02 (2006.01); **B67D 1/00** (2006.01); **F25B 25/00** (2006.01); **F25D 11/02** (2006.01); **F25D 23/12** (2006.01)

CPC (source: EP)
F25B 5/02 (2013.01); **F25D 23/126** (2013.01)

Cited by
CN105011774A; US9738505B2; US9440839B1

Designated contracting state (EPC)
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