

Title (en)

Cooling device for liquids in holders

Title (de)

Kühlvorrichtung für Flüssigkeiten in Behältern

Title (fr)

Dispositif de refroidissement pour des liquides dans des récipients

Publication

EP 1450118 A3 20040922 (DE)

Application

EP 04004130 A 20040224

Priority

DE 20303040 U 20030224

Abstract (en)

[origin: EP1450118A2] Device (1) for cooling a liquid in a container, especially a drink in a bottle, comprises a hollow body (10) filled with a coolant and inserted in the container. Preferred Features: The cooling device is rod- shaped and made of metal, glass, porcelain or ceramic.

IPC 1-7

F25D 3/00; B65D 51/28; B65D 47/06

IPC 8 full level

B65D 47/06 (2006.01); **B65D 51/28** (2006.01); **F25D 3/00** (2006.01); **F25D 3/08** (2006.01)

CPC (source: EP)

F25D 3/08 (2013.01); **F25D 2303/082** (2013.01); **F25D 2303/0842** (2013.01); **F25D 2331/803** (2013.01); **F25D 2331/811** (2013.01)

Citation (search report)

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- [X] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 19 5 June 2001 (2001-06-05)

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