

Title (en)

A cooling device having a water dispenser

Title (de)

Kühlvorrichtung mit einer Wasserausgabevorrichtung

Title (fr)

Dispositif de refroidissement comprenant un distributeur d'eau

Publication

EP 2690386 A3 20180314 (EN)

Application

EP 13177831 A 20130724

Priority

TR 201208675 A 20120725

Abstract (en)

[origin: EP2690386A2] A cooling device comprising a heat insulated body (12); a door (10) hinged to the body (12); a dispenser (2) adapted to an inner wall (100) of the door (10), having an inner tank (20) having a dispense opening (204) and an outer tank (21) having a valve opening (210), disposed one within the other; and a valve member (3). It comprises an air channel (200) provided between a lateral wall (203) of the inner tank (20) and a lateral wall (211) of the outer tank (21) in a manner to provide that the water filling inside of the outer tank (21) through the dispense opening (204) of the inner tank (20) takes place of air inside the outer tank (21) by movement of air to the outside of the outer tank (21).

IPC 8 full level

F25D 23/12 (2006.01)

CPC (source: EP)

F25D 23/126 (2013.01); **F25D 2323/121** (2013.01); **F25D 2323/122** (2013.01)

Citation (search report)

- [AD] US 2011067433 A1 20110324 - AN JAE KOOG [KR], et al
- [A] US 2009126392 A1 20090521 - AN JAE KOOG [KR], et al
- [A] US 6574984 B1 20030610 - MCCREA MICHAEL JAMES [CA], et al

Cited by

CN105526768A; US11215394B2; CN108266941A; US11821680B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2690386 A2 20140129; **EP 2690386 A3 20180314**; **EP 2690386 B1 20190327**; PL 2690386 T3 20190930

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