

Title (en)

A COOLING APPLIANCE HAVING A WATER DISPENSING UNIT

Title (de)

KÜHLGERÄT MIT EINER WASSERSPENDEREINHEIT

Title (fr)

APPAREIL DE REFROIDISSEMENT DOTÉ D'UNE UNITÉ DE DISTRIBUTION D'EAU

Publication

EP 4030129 A1 20220720 (EN)

Application

EP 21217705 A 20211224

Priority

TR 202100613 A 20210115

Abstract (en)

A cooling appliance comprising; a body (1); a door (2) pivotable attached onto the body (1) between a closed and an open position, wherein the door (2) and the body (1) delimits an inner volume in the closed position of the door (2); an inner liner (3) facing the inner volume; a storage unit (4) removable attached onto the inner liner (3) comprising a water outlet; a water dispensing unit (5) comprising; a housing (6) at least partly enclosing; a nozzle (7) removable placed to the water outlet to regulate water flow upon being activated; a button (8) having a neutral orientation during which the water is prevented to flow and a pressed orientation during which the button (8) is configured to activate the nozzle (7).

IPC 8 full level

F25D 23/12 (2006.01); **A47J 31/46** (2006.01); **B67D 3/00** (2006.01); **F25D 23/04** (2006.01)

CPC (source: EP)

B67D 1/16 (2013.01); **B67D 3/0025** (2013.01); **F25D 23/04** (2013.01); **F25D 23/126** (2013.01); **B67D 2210/00036** (2013.01); **F25D 2323/122** (2013.01)

Citation (applicant)

- WO 2018202292 A1 20181108 - ARCELIK AS [TR]
- US 6574984 B1 20030610 - MCCREA MICHAEL JAMES [CA], et al
- US 5791523 A 19980811 - OH GIL-SOO [KR]

Citation (search report)

- [Y] JP 2014139488 A 20140731 - HAIER ASIA INT CO LTD
- [Y] US 665937 A 19010115 - SCHNEIDER GEORGE [US]
- [A] WO 2007033666 A1 20070329 - JOERGENSEN KENNETH BEIERHOLM [DK]

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 4030129 A1 20220720; **EP 4030129 B1 20230802**; PL 4030129 T3 20240129; TR 202100613 A2 20220721

DOCDB simple family (application)

EP 21217705 A 20211224; PL 21217705 T 20211224; TR 202100613 A 20210115