

Title (en)

DOMESTIC COOLING APPLIANCE COMPRISING A REINFORCEMENT PART

Title (de)

HAUSHALTSKÜHLGERÄT AUFWEISEND EIN VERSTÄRKUNGSTEIL

Title (fr)

APPAREIL DOMESTIQUE DE REFROIDISSEMENT AYANT UNE PIÈCE DE RENFORT

Publication

EP 4290162 A1 20231213 (EN)

Application

EP 22382551 A 20220609

Priority

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Abstract (en)

The invention relates to a reinforcement part (13), comprising a tube (19) having a longitudinal axis (A), a first seat (26) for a plug (PUCb) of a first type located inside the tube (19), and a second seat (27) for a plug (PCCb) of a second type located inside the tube (19), wherein, if viewed along the longitudinal axis (A), the second seat is located beside the first seat, a free space (45) is located beside the second seat, the free space (45) having a cross-section allowing passage of the second plug (PCCb) along the longitudinal axis (A), and a gap (46) is present in the second seat (27) linking a seating space (47) for the plug (PCCb) of the second type to the free space (45). A domestic cooling device (1) comprises a cabinet (5) comprising at least one opening (12) into which the reinforcement part (13) is inserted.

IPC 8 full level

F25D 29/00 (2006.01)

CPC (source: EP)

F25D 29/005 (2013.01); **F25D 23/065** (2013.01); **F25D 2400/40** (2013.01)

Citation (applicant)

- EP 2021708 B1 20160921 - BSH HAUSGERAETE GMBH [DE]
- US 2006223351 A1 20061005 - KIM YOUNG R [KR], et al

Citation (search report)

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- [I] KR 20020022306 A 20020327 - LG ELECTRONICS INC [KR]
- [A] US 2014030921 A1 20140130 - KOBAYASHI MASAKI [JP], et al
- [A] CN 103673474 B 20151104
- [A] ES 2355777 A1 20110331 - BSH ELECTRODOMESTICOS ESPANA [ES]

Designated contracting state (EPC)

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