

Title (en)
REFRIGERATING APPLIANCE

Title (de)
KÄLTEGERÄT

Title (fr)
APPAREIL FRIGORIFIQUE

Publication
EP 2184570 A1 20100512 (EN)

Application
EP 09174923 A 20091103

Priority
IT TO20080820 A 20081106

Abstract (en)
A refrigerating appliance comprising a cabinet (2) with a preservation compartment (3) provided with at least one intermediate shelf (10) removably supported by way of support means (6-7) provided at opposed side walls (3a) of the compartment (3). The shelf (10) comprises at least one stationary shelf section (21) and one movable shelf section (31) articulated to each other such that the movable shelf section (31) can be made to rotate relative to the stationary shelf section (21) between at least two positions of use, at a first position of use a first end of the movable shelf section (31) being close to a first end of the stationary shelf section (21), with the two shelf sections (21, 31) that form a substantially continuous support rest surface for supporting items to be preserved. The stationary shelf section (21) is provided, at opposed side regions thereof, with respective side members (22) each having a fixed hinge part (23). Each side member (22) has a respective part (22b) that projects longitudinally beyond the first end of the stationary shelf section (21), substantially in a cantilever fashion, and that includes at least one support (24) for supporting the movable shelf section (31) when the movable shelf section is at the first position of use.

IPC 8 full level
F25D 25/02 (2006.01)

CPC (source: EP)
F25D 25/02 (2013.01); **F25D 2325/021** (2013.01); **F25D 2331/803** (2013.01)

Citation (applicant)
• WO 2006018757 A1 20060223 - ARCELIK AS [TR], et al
• KR 20040070986 A 20040811 - LG ELECTRONICS INC
• DE 9006675 U1 19900823

Citation (search report)
• [Y] DE 9006675 U1 19900823
• [Y] WO 2008004374 A1 20080110 - SHARP KK [JP], et al
• [A] KR 20040070986 A 20040811 - LG ELECTRONICS INC
• [AD] WO 2006018757 A1 20060223 - ARCELIK AS [TR], et al

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EP3783287A1; EP2749828A3; CN104061730A; US2022082321A1; US11624553B2; US2021401168A1; US11918112B2; US11506446B2; US10006694B2; WO2014082858A1; WO2024120347A1

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