

Title (en)
Refrigerating appliance with fixed evaporator plane

Title (de)
Kältegerät mit einer festen Verdampferplatine

Title (fr)
Appareil frigorifique avec plaque d'évaporateur fixée

Publication
EP 1655564 A1 20060510 (EN)

Application
EP 05110324 A 20051103

Priority
IT TO20040761 A 20041104

Abstract (en)
A refrigerating appliance or refrigeration apparatus (1) is described, being of a type comprising at least one refrigeration cell (2) being accessible through a door (3), said cell (2) comprising an evaporator tower (4), said tower (4) comprising at least one evaporator shelf (5) being arranged in said cell (2), a holder (6) being firmly fastened to said evaporator shelf (5) on the side of the evaporator shelf (5) adjacent to said door (3); said holder (6) comprises a single rod-shaped body (7) on which protrusions (8) and/or recesses (9) are integrated adapted to secure said holder (6) to opposite walls of said cell (2).

IPC 8 full level
F25D 25/02 (2006.01); **F25D 23/06** (2006.01)

CPC (source: EP)
F25D 23/067 (2013.01); **F25D 25/028** (2013.01); **F25D 2400/10** (2013.01)

Citation (applicant)
• EP 0534107 A1 19930331 - BOSCH SIEMENS HAUSGERAETE [DE]
• DE 3802140 A1 19890803 - LICENTIA GMBH [DE]
• US 3865448 A 19750211 - WINTERHEIMER SYLVESTER A

Citation (search report)
• [X] DE 2638364 A1 19770324 - ELECTROLUX AB
• [X] EP 1431687 A1 20040623 - MERLONI ANTONIO SPA [IT]
• [XP] WO 2005059456 A1 20050630 - ARCELIK AS [TR], et al
• [A] US 3865448 A 19750211 - WINTERHEIMER SYLVESTER A
• [A] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 15 6 April 2001 (2001-04-06)

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