

Title (en)

Refrigeration apparatus, especially domestic refrigerator

Title (de)

Kühlgerät, insbesondere Haushalts-Kühlschrank

Title (fr)

Appareil frigorifique, notamment un réfrigérateur ménager

Publication

EP 0727626 B1 20020508 (DE)

Application

EP 96100911 A 19960123

Priority

DE 29502800 U 19950217

Abstract (en)

[origin: EP0727626A1] The refrigerator cabinet (12) contains uniformly spaced shelves (13) and a drawer (14) which rests in close proximity to the floor and back, but leaves a channel (15) for circulation of air around and under it. Another airway (28) is left between the compartments (26) and the interior cladding (24) of the door (23). The circulation (16) is driven by a fan (19) set into a niche (18) at the top of the back wall from which the three ducts (21) with lateral fins run between a partition (20) and the cold-wall evaporator (17).

IPC 1-7

F25D 17/06; **F25D 23/04**

IPC 8 full level

F25D 17/06 (2006.01); **F25D 23/04** (2006.01)

CPC (source: EP)

F25D 17/062 (2013.01); **F25D 2317/062** (2013.01); **F25D 2317/0665** (2013.01); **F25D 2400/04** (2013.01)

Cited by

CN105102912A; US8151587B2; WO2014166871A1

Designated contracting state (EPC)

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DE 29502800 U1 19950420; DE 59609173 D1 20020613; EP 0727626 A1 19960821; EP 0727626 B1 20020508; ES 2176367 T3 20021201; TR 199600136 A2 19961021

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DE 29502800 U 19950217; DE 59609173 T 19960123; EP 96100911 A 19960123; ES 96100911 T 19960123; TR 9600136 A 19960214