

Title (en)

Upright freezer with selective frost accumulation.

Title (de)

Gefrierschrank mit selektiver Eisansammlung.

Title (fr)

Congélateur vertical avec accumulation sélective de givre.

Publication

EP 0272761 A2 19880629 (EN)

Application

EP 87202589 A 19871221

Priority

- IT 2170887 U 19870602
- IT 2423786 U 19861224

Abstract (en)

An upright freezer comprising a number of evaporator sections (8A, 8B, 8C, 8D) connected in series, each section associated with a shelf (3A, 3B, 3C, 3D) of the freezer compartment (2). In order to accumulate frost deposits at a predetermined point the freezer comprises a further evaporator section (8E) with separate throttle means (18) in series with the other sections and accommodated at the top of the compartment. Said further evaporation section (8E) being associated with electrical resistance elements (10, 14) and drip tray (12) for defrosted deposits.

IPC 1-7

F25B 5/00; **F25D 11/00**

IPC 8 full level

F25B 5/04 (2006.01); **F25D 11/00** (2006.01); **F25D 21/14** (2006.01)

CPC (source: EP)

F25B 5/04 (2013.01); **F25D 11/00** (2013.01); **F25D 21/14** (2013.01); **F25D 2321/1411** (2013.01); **F25D 2321/1441** (2013.01); **F25D 2500/02** (2013.01)

Cited by

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Designated contracting state (EPC)

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