

Title (en)

Top-opening freezer with improved cooling gas flow

Title (de)

Gefriertruhe mit verbessertem Kühlgasstrom

Title (fr)

Congélateur à ouverture par le haut doté d'un flux de gaz amélioré

Publication

EP 2166296 B1 20111116 (EN)

Application

EP 09179831 A 20060728

Priority

- EP 06762884 A 20060728
- EP 2006007503 W 20060728

Abstract (en)

[origin: WO2008011906A1] A top-opening freezer (1) is presented including an outer casing (3) and a goods compartment (5) with a bottom wall (7), a front wall (9), a rear wall (11) and two side walls (25, 27). A cooling gas curtain (13) is directed across the top opening (13) of the goods compartment. Additionally, the side walls (25, 27) of the goods compartment (5) are cooled by providing a second flow path (29, 31) arranged between the side walls (25, 27) and the outer casing (3), respectively.

IPC 8 full level

F25D 23/06 (2006.01)

CPC (source: EP US)

A47F 3/0447 (2013.01 - EP US); **F25D 23/023** (2013.01 - EP US); **F25D 23/061** (2013.01 - EP US); **F25D 2317/0664** (2013.01 - EP US)

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