

Title (en)

A freezer, in particular a commercial freeze box for the display and storage of frozen products

Title (de)

Gefriergerät, insbesondere ein Gewerbegefrierbehälter zum Auslegen und Lagern von gefrorenen Waren

Title (fr)

Congélateur, en particulier un conteneur commercial de congélation pour étaler et emmagasiner des produits congelés

Publication

EP 0931994 A2 19990728 (EN)

Application

EP 98610051 A 19981223

Priority

DK 11498 A 19980127

Abstract (en)

A freezer, in particular a commercial freeze box for the display and storage of frozen products and provided with transparent lids (1, 2) in connection with a frame (3), comprises a fan assembly (6) capable of passing a flow of air via a duct (7) across the top side of the lids to prevent possible misting on the top side thereof. Forming the frame (3) with an air duct with air nozzles (10) provides a simpler structure which does not interfere with the appearance of the freezer either. In an embodiment, the duct is formed by the upper part of the frame and a transverse partition in it. This additionally results in a more rigid frame which is easier to handle in the production. <IMAGE>

IPC 1-7

F25D 21/04; **A47F 3/04**

IPC 8 full level

A47F 3/04 (2006.01); **F25D 21/04** (2006.01)

CPC (source: EP)

A47F 3/0434 (2013.01); **F25D 21/04** (2013.01)

Cited by

DE202008001432U1; AU2009323085B2; WO2010064938A1

Designated contracting state (EPC)

AT DE DK ES FR GB GR IE IT PT

DOCDB simple family (publication)

EP 0931994 A2 19990728; **EP 0931994 A3 19991215**; DK 11498 A 19990728

DOCDB simple family (application)

EP 98610051 A 19981223; DK 11498 A 19980127