

Title (en)
REFRIGERATED DISPLAY CASE, USE OF A REFRIGERATED DISPLAY CASE

Title (de)
KÜHLTHEKE, VERWENDUNG EINER KÜHLTHEKE

Title (fr)
VITRINE RÉFRIGÉRÉE, UTILISATION D'UNE VITRINE RÉFRIGÉRÉE

Publication
EP 3171106 B1 20180627 (EN)

Application
EP 16199056 A 20161116

Priority
• NL 2015801 A 20151117
• NL 2016157 A 20160126

Abstract (en)
[origin: EP3171106A1] A serving counter (1) for displaying refrigerated products in a display space (11) thereof, comprising a display shelf (12) that bounds the display space (11) on a bottom side, which display shelf (12) is configured for supporting the products to be displayed on a supporting surface (35) thereof, a first refrigeration unit (15) configured for supplying cooled gas to the display space (11) via a wall (17) of the display space (11) and a second refrigeration unit (15, 33) configured for cooling the supporting surface (35). The second refrigeration unit (15, 33) comprises a refrigerating element (37) for cooling the supporting surface (35) in a manner distributed over the display shelf (12), wherein that the refrigerating element (37) comprises a first refrigerating part and a second refrigerating part, wherein the second refrigerating part is configured for cooling the supporting surface (35) in a portion (43, 45) of the display shelf (12) remote from the wall (17) and the second refrigerating part is configured for realising a larger refrigeration capacity of the supporting surface (35) than the first refrigerating part, wherein the first refrigerating part is configured for cooling the supporting surface (35) in a portion (43, 45) of the display shelf (12) adjacent to the wall (17).

IPC 8 full level
F25D 17/06 (2006.01); **A47F 3/04** (2006.01); **F25D 25/02** (2006.01); **F25B 5/00** (2006.01)

CPC (source: EP US)
A47F 3/007 (2013.01 - EP US); **A47F 3/0447** (2013.01 - US); **A47F 3/0456** (2013.01 - EP US); **A47F 3/0482** (2013.01 - US);
F25B 5/00 (2013.01 - EP US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3171106 A1 20170524; EP 3171106 B1 20180627; US 2017135500 A1 20170518

DOCDB simple family (application)
EP 16199056 A 20161116; US 201615354443 A 20161117