

Title (en)
REFRIGERATED SALES FURNITURE

Title (de)
GEKÜHLTES VERKAUFSMÖBELSTÜCK

Title (fr)
MEUBLE POUR VENTE DE PRODUITS RÉFRIGÉRÉS

Publication
EP 3393307 B1 20200101 (EN)

Application
EP 16795390 A 20161116

Priority
• EP 2015081009 W 20151222
• EP 2016077886 W 20161116

Abstract (en)
[origin: WO2017108101A1] A refrigerated sales furniture (10) is configured for providing a flow of cold air (C) flowing substantially vertically in a downward direction in at least a lower front portion of a refrigerated sales space (28) and along the inside of a lower portion of at least one door (8). The refrigerated sales furniture (10) comprises at least one warm air channel (17) extending below the at least one door (8) from a front side of the refrigerated sales furniture (10) into the refrigerated sales furniture (10). The warm air channel (17) is configured for flowing warm air from an area in front of the refrigerated sales furniture (10) into the refrigerated sales furniture (10) and for keeping the temperature at a lower portion of the at least one door (8) above the dew point temperature. The refrigerated sales furniture (10) is configured such that the flow of warm air (W) is sucked through the at least one warm air channel (17) by the flow of cold air (C) and merges with the flow of cold air (C).

IPC 8 full level
A47F 3/04 (2006.01)

CPC (source: EP)
A47F 3/0408 (2013.01); **A47F 3/043** (2013.01)

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)
WO 2017108101 A1 20170629; CN 108430277 A 20180821; CN 108430277 B 20210402; CN 108463143 A 20180828;
CN 108463143 B 20201016; EP 3393306 A1 20181031; EP 3393306 B1 20200916; EP 3393307 A1 20181031; EP 3393307 B1 20200101;
WO 2017108281 A1 20170629

DOCDB simple family (application)
EP 2015081009 W 20151222; CN 201580085491 A 20151222; CN 201680075534 A 20161116; EP 15816478 A 20151222;
EP 16795390 A 20161116; EP 2016077886 W 20161116