

Title (en)
Refrigerated display counter

Title (de)
Kühltheke

Title (fr)
Comptoir frigorifique

Publication
EP 1020148 A1 20000719 (EN)

Application
EP 00100722 A 20000114

Priority
• IT UD990009 A 19990115
• IT UD990010 A 19990115

Abstract (en)
Display counter for the display and sale of food products, comprising a compartment (13) to contain the products associated with an openable front glass (12) and with a rear service door (17) which can also be opened, the counter including a lower supporting structure (15) which is connected at the upper part with lateral uprights (38), wherein the display counter comprises first actuator means (18, 19, 21) suitable to move the front glass (12) from a first closed position to a second, upwardly open position, distant from said first position by at least 180 DEG, the first actuators (18, 19, 21, 23) being housed retracted, part inside the lower supporting structure (15) and part inside the lateral uprights (38), the first actuator means (18, 19, 21, 23) cooperating with an outer supporting rod (20) suitable to move and support the front glass (12) in its second, upwardly open position, and being governed by a command unit (28) accessible to the responsible staff. <IMAGE>

IPC 1-7
A47F 3/00

IPC 8 full level
A47F 3/04 (2006.01)

CPC (source: EP)
A47F 3/0413 (2013.01); **A47F 3/0434** (2013.01)

Citation (applicant)
• EP 0580493 A1 19940126 - FRIGIFORME SARL [FR]
• US 5755496 A 19980526 - HAHN THOMAS [DE]
• JP H08308694 A 19961126 - NETSUKEN KK, et al
• US 2994572 A 19610801 - MORRISON WILLARD L

Citation (search report)
• [DA] EP 0580493 A1 19940126 - FRIGIFORME SARL [FR]
• [DA] US 2994572 A 19610801 - MORRISON WILLARD L
• [DA] SE 505622 C2 19970922 - AUSTRIA HAUSTECHNIK [AT]
• [DA] PATENT ABSTRACTS OF JAPAN vol. 097, no. 003 31 March 1997 (1997-03-31)

Cited by
DE102011103300A1; ITUB20152353A1; EP2218360A1; DE10130928A1; EP1275330A1; EP3550235A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1020148 A1 20000719

DOCDB simple family (application)
EP 00100722 A 20000114