

Title (en)
Refrigerated cabinet with door assembly

Title (de)
Kühlregal mit Türvorrichtung

Title (fr)
Vitrine réfrigérée avec un agencement de porte

Publication
EP 2345347 B1 20160330 (DE)

Application
EP 10194383 A 20101209

Priority
DE 102010004950 A 20100118

Abstract (en)
[origin: EP2345347A1] The cabinet (10) has a door assembly (11) for closing a cooling chamber (15). The assembly has a door (12) rotatably supported by pivot bearings around a vertical axis between a closed position and an opened position. Rails (18) are arranged parallel to a side wall (14) of the cabinet. The door is displaceable in the rails between a usage position in front of the chamber in which the door is pivotable between the opened and closed positions, and a parking position adjacent to the chamber in which the door is not pivoted. The assembly is formed as a cassette structure with a rectangular frame.

IPC 8 full level
A47F 3/04 (2006.01); **E05D 15/58** (2006.01); **E06B 3/50** (2006.01); **F25D 23/02** (2006.01)

CPC (source: EP US)
A47F 3/043 (2013.01 - EP US); **E05D 15/58** (2013.01 - EP US); **E06B 3/5045** (2013.01 - EP US); **E05Y 2900/20** (2013.01 - EP US); **E05Y 2900/31** (2013.01 - EP US); **F25D 23/02** (2013.01 - EP US)

Cited by
DE102012202392A1; DE102012202392B4; EP4134507A1; DE202012001984U1; US11585136B2; WO2018129569A1; WO2013120941A1; US10238219B2; TWI676730B; EP2907951A1; EP2814360B1; EP3585216B1

Designated contracting state (EPC)
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