

Title (en)
REFRIGERATION APPLIANCE HAVING DOOR HINGE ASSEMBLY

Title (de)
KÄLTEGERÄT MIT TÜRSCHARNIERANORDNUNG

Title (fr)
APPAREIL DE RÉFRIGÉRATION AYANT UN ENSEMBLE DE CHARNIÈRE DE PORTE

Publication
EP 2735680 A2 20140528 (EN)

Application
EP 13191404 A 20131104

Priority
CN 201210486535 A 20121121

Abstract (en)
Disclosed is a refrigeration appliance. A refrigeration appliance (100) includes a main body (101), a door (102), and a hinge assembly (1) connecting the door (102) to the main body (101); the hinge assembly (1) includes a hinge bracket (2) with an end fixed to the main body (101), a hinge shaft (8) connected to the hinge bracket (2) and defining a rotation axis (X) of the door (102), and an adjusting part (3) for adjusting the height of the door (102) relative to the main body (101). According to the suggestion of the present invention, the refrigeration appliance further includes a lift member (4) sleeved on the hinge shaft (8) and connected to the adjusting part (3) in a threaded connection manner, and the adjusting part (3) is rotatable along a first direction to drive the lift member (4) to move upwards along the hinge shaft (8) and support the door (102) to move upwards.

IPC 8 full level
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CPC (source: EP)
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Citation (applicant)
CN 102365515 A 20120229 - ELECTROLUX HOME PROD INC

Cited by
CN112922479A; US2021238900A1; US11578519B2; CN113865226A; WO2017109648A1

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