

Title (en)

Drive device for refrigerator doors

Title (de)

Antriebs-Einrichtung für Kühlschränktüren

Title (fr)

Dispositif d'entraînement pour portes de réfrigérateur

Publication

EP 2148035 B1 20171213 (DE)

Application

EP 09008179 A 20090623

Priority

DE 102008034809 A 20080724

Abstract (en)

[origin: EP2148035A2] The arrangement has a housing (1), particularly a cooling or freezing equipment, a tilted linked door (4) at the housing around a drag axis (2) of a hinge (3) and a driving device (5) for the rotation of the door opposite to the housing. The driving device has a drive unit (60), by which a torque concerning the hinge axis is exercisable on the door over a power transmission unit (14).

IPC 8 full level

E05F 15/63 (2015.01); **E05F 15/619** (2015.01); **E05F 15/627** (2015.01); **F25D 23/02** (2006.01)

CPC (source: EP US)

E05F 15/619 (2015.01 - EP US); **E05F 15/627** (2015.01 - EP US); **E05F 15/63** (2015.01 - EP US); **E05Y 2400/3013** (2024.05 - EP US); **E05Y 2400/326** (2013.01 - EP US); **E05Y 2900/31** (2013.01 - EP US); **F25D 23/028** (2013.01 - EP US); **Y10T 74/1967** (2015.01 - EP US)

Citation (examination)

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- DE 202007005957 U1 20080626 - LIEBHERR HAUSGERAETE [DE]
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- FR 2909406 A1 20080606 - GELIN MICHEL GUY RENE [FR]

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DOCDB simple family (publication)

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DOCDB simple family (application)

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