

Title (en)

An oven hinge with friction system

Title (de)

Ofenscharnier mit Reibungssystem

Title (fr)

Charnière de four avec système de frottement

Publication

EP 2620576 B1 20151021 (EN)

Application

EP 13150007 A 20130102

Priority

TR 201200853 A 20120124

Abstract (en)

[origin: EP2620576A2] This invention is related to a hinge mechanism (1) that accommodates a friction system inside it which is used in oven (F) doors (K). This friction system helps the door (K) to stay in a balanced position during the opening and the closing of the door (K) by means of the friction force.

IPC 8 full level

E05F 1/12 (2006.01); **E05D 11/08** (2006.01)

CPC (source: EP)

E05D 11/08 (2013.01); **E05D 11/082** (2013.01); **E05F 1/1276** (2013.01); **E05Y 2800/22** (2013.01); **E05Y 2900/308** (2013.01)

Cited by

CN110259307A; CN109653621A; WO2017097544A1; WO2017097633A1; WO2017097546A1; US10712017B2

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DOCDB simple family (publication)

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