

Title (en)  
Hinge for the door of a domestic appliance

Title (de)  
Scharnier für die Klappe eines Haushaltsgerätes

Title (fr)  
Charnière pour la porte d'un appareil ménager

Publication  
**EP 2474786 B1 20170802 (DE)**

Application  
**EP 12000132 A 20120111**

Priority  
DE 102011008252 A 20110111

Abstract (en)  
[origin: EP2474786A2] The hinge comprises a primary hinge arm, a secondary hinge arm that is stored swingable at the primary hinge arm, and a spring element. The two hinge arms are pivotable against each other from an end position to another end position. A damper is provided with two damper elements, which are moved against each other. The damper is movably guided at the hinge. An independent claim is also included for a damper arrangement for a hinge.

IPC 8 full level  
**F24C 15/02** (2006.01); **E05F 1/12** (2006.01); **E05F 5/00** (2017.01); **E05F 5/10** (2006.01)

CPC (source: EP)  
**E05F 1/1276** (2013.01); **E05F 5/10** (2013.01); **F24C 15/023** (2013.01); **E05Y 2900/308** (2013.01)

Cited by  
WO2019121391A1; CN106703582A; CN107975312A; CN109715900A; CN107456097A; KR20190115383A; CN107440531A; KR20220024294A; KR20190118924A; GB2541716A; CN106481178A; GB2541716B; KR20200009112A; CN111479980A; EP3722675A1; US11359428B2; WO2019190083A1; US11187021B2; US11480341B2; US1116049B2; US11252791B2; US11751294B2; WO2021010904A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2474786 A2 20120711**; **EP 2474786 A3 20140409**; **EP 2474786 B1 20170802**; DE 102011008252 A1 20120712;  
DE 102011008252 B4 20220505; ES 2645249 T3 20171204; PL 2474786 T3 20180131; SI 2474786 T1 20171229

DOCDB simple family (application)  
**EP 12000132 A 20120111**; DE 102011008252 A 20110111; ES 12000132 T 20120111; PL 12000132 T 20120111; SI 201231107 T 20120111