

Title (en)

A household appliance with shock absorbing hinge

Title (de)

Haushaltsgerät mit stoßdämpfendem Scharnier

Title (fr)

Appareil électroménager pourvu d'une charnière d'absorption de chocs

Publication

EP 2527577 A3 20140910 (EN)

Application

EP 12157229 A 20120228

Priority

TR 201104989 A 20110523

Abstract (en)

[origin: EP2527577A2] The present invention relates to a household appliance (1) comprising shock absorbing oven hinges (4). The said household appliance (1) comprises a body of the appliance (2) which fulfills the main function of the household appliance (1) and has an opening, at least one door (3) which enables the opening on the body of the appliance (2) to be closed and at least one hinge (4) which has shock absorbing feature.

IPC 8 full level

E05F 1/12 (2006.01); **E05F 5/02** (2006.01)

CPC (source: EP)

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Citation (search report)

- [ID] EP 1847670 A2 20071024 - NUOVA STAR SPA [IT]
- [AD] WO 2010091770 A1 20100819 - ELECTROLUX HOME PROD CORP [BE], et al
- [A] EP 1619442 A1 20060125 - ATASAN METAL SANAYI VE TICARET [TR]

Cited by

EP2871317A1; EP2927603A1; CN106460433A; AU2015239924B2; EP3542697A1; WO2015150050A1; US10876735B2

Designated contracting state (EPC)

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