

Title (en)
A door hinge

Title (de)
Türscharnier

Title (fr)
Charnière de porte

Publication
EP 2664737 A3 20140730 (EN)

Application
EP 13002539 A 20130515

Priority
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Abstract (en)
[origin: EP2664737A2] The present invention relates to a door hinge (1) comprising members that protect the first damper (9) and the second damper (14) in order to prevent the overloads that might arise when a household appliance door is closed fast from causing damage in the first damper (9) and the second damper (14). The door hinge (1) of the present invention prevents the door of a household appliance from making noise when being opened and closed, and slows down the fast movement during closing.

IPC 8 full level
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E05Y 2900/304 (2013.01); **E05Y 2900/308** (2013.01)

Citation (search report)
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CN110101353A; CN110856075A; CN107355160A; US2018216832A1; US10082298B2; IT202000003242A1; US10890334B2; US11543135B2

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