

Title (en)

Motor assembly for a domestic appliance powered by an electric motor

Title (de)

Motoranordnung für ein elektromotorisch angetriebenes Haushaltsgerät

Title (fr)

Agencement de moteur pour un appareil ménager entraîné par moteur électrique

Publication

EP 2510861 B1 20180613 (DE)

Application

EP 12163420 A 20120405

Priority

DE 102011007206 A 20110412

Abstract (en)

[origin: EP2510861A2] The motor assembly (1) has a housing (2), a motor cap (5) and a blower motor (4), which is arranged in inner side of the housing and the motor cap in mounting condition. A damping element (3) is arranged between the housing and the blower motor and is equipped for damping the vibrations transmitted from the blower motor to the housing. The blower motor has a housing cover and the damping element has an inner contour, which corresponds to an outer contour of the housing cover.

IPC 8 full level

A47L 9/22 (2006.01); **A47L 9/00** (2006.01); **A47L 11/40** (2006.01)

CPC (source: EP)

A47L 9/0081 (2013.01); **A47L 9/22** (2013.01); **A47L 11/4097** (2013.01)

Cited by

CN107635446A; CN105662277A; CN113423265A; US2014167544A1; US9726252B2; US9893585B2; US10337579B2; US10344776B2; WO2014177841A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2510861 A2 20121017; EP 2510861 A3 20140813; EP 2510861 B1 20180613; DE 102011007206 A1 20121018

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