

Title (en)
Domestic appliance

Title (de)
Haushaltsgerät

Title (fr)
Appareil ménager

Publication
EP 2491846 A3 20171227 (DE)

Application
EP 12153593 A 20120202

Priority
DE 102011004555 A 20110223

Abstract (en)
[origin: EP2491846A2] The appliance has a housing including a cover surface element (4), which is held and/or supported by a support structure (3) and made of sheet metal. The support structure includes a resilient damping element (12), which is arranged at the cover surface element by pretension in a vibration damping manner. The damping element is integrally designed with the support structure. The damping element is injected at the support structure in an injection molding process. The damping element includes a cross-section that is smaller in a direction of the cover surface element.

IPC 8 full level
A47L 15/42 (2006.01); **D06F 39/12** (2006.01)

CPC (source: EP US)
A47L 15/4209 (2016.10 - EP); **D06F 39/12** (2013.01 - EP US); **A47L 15/4251** (2013.01 - EP); **A47L 15/4272** (2013.01 - EP); **D06F 37/20** (2013.01 - EP)

Citation (search report)

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- [X] DE 10003185 C1 20010315 - MIELE & CIE [DE]
- [Y] US 2009205378 A1 20090820 - HELGESEN JOHN [US]
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Cited by
US9332888B2; WO2014056721A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2491846 A2 20120829; EP 2491846 A3 20171227; DE 102011004555 A1 20120823

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EP 12153593 A 20120202; DE 102011004555 A 20110223