

Title (en)

ENGINE MOUNT PENDULUM SUPPORT DEVICE

Title (de)

MOTORLAGER-PENDELSTÜTZEN-VORRICHTUNG

Title (fr)

DISPOSITIF À APPUIS OSCILLANTS DE SUPPORT DE MOTEUR

Publication

EP 3390129 A1 20181024 (DE)

Application

EP 16795070 A 20161114

Priority

- DE 102015122226 A 20151218
- EP 2016077581 W 20161114

Abstract (en)

[origin: WO2017102197A1] The invention relates to an engine mount pendulum support device (10, 110, 210, 310) for supporting an engine relative to a body of a motor vehicle. The engine mount pendulum support device (10, 110, 210, 310) comprises a first securing region (12) for securing the engine mount pendulum support device (10, 110, 210, 310) on the body, said securing region comprising a first securing surface (50) for contacting the body, a second securing region (14) for securing the engine mount pendulum support device (10, 110, 210, 310) on the body, said securing region comprising a second securing surface (54) for contacting the body, and a third securing region (16) for securing the engine on the engine mount pendulum support device (10, 110, 210, 310), wherein the first securing region (12) and the second securing region (14) are elastically connected to the third securing region (16) via a first elastic mount (18) and via a second elastic mount (20). The first securing region (12) and the second securing region (14) are rigidly connected together by a connection element (56).

IPC 8 full level

B60K 5/12 (2006.01)

CPC (source: EP US)

B60K 5/1208 (2013.01 - EP US); **B60K 5/1241** (2013.01 - EP US)

Citation (search report)

See references of WO 2017102197A1

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DOCDB simple family (publication)

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