

Title (en)
Pedal for motor vehicles

Title (de)
Pedal für Kraftfahrzeuge

Title (fr)
Pedale d'un véhicule

Publication
EP 3015944 A1 20160504 (EN)

Application
EP 14382420 A 20141028

Priority
EP 14382420 A 20141028

Abstract (en)
Pedal for motor vehicles comprising a lever (10), an actuator element (20) and coupling means (30) for coupling the lever (10) and the actuator element (20). Said lever (10) comprises an axis of rotation (11) and an opening (12) going through the lever (10), the actuator element (20) comprises engagement means (21), and the coupling means (30) comprise a shaft (31) arranged such that it goes through the opening (12) of the lever (10), said shaft (31) being coupled to the engagement means (21) of the actuator element (20), the shaft (31) allowing pivotally coupling the actuator element (20) and the lever (10), and elastic pressure means (32). The elastic pressure means (32) are arranged inside the opening (12) of the lever (10).

IPC 8 full level
G05G 1/46 (2008.04)

CPC (source: EP)
G05G 1/46 (2013.01)

Citation (applicant)
US 5551317 A 19960903 - GAUTIER JEAN-PIERRE [FR], et al

Citation (search report)
• [XA] DE 102007016983 A1 20071206 - DAIMLER CHRYSLER AG [DE]
• [X] EP 1440857 A1 20040728 - SIV SPA [IT]
• [X] WO 2008136245 A1 20081113 - TOYOTA MOTOR CO LTD [JP], et al

Cited by
FR3125784A1; CN112977364A; WO2023007091A1

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

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