

Title (en)

Pedal assembly, especially for actuating the clutch of a motor vehicle

Title (de)

Pedalvorrichtung, insbesondere zum Betätigen einer Kfz-Kupplung

Title (fr)

Dispositif de pédale en particulier pour la commande de l'embrayage d'un voiture

Publication

EP 0655671 B1 19970910 (DE)

Application

EP 94111023 A 19940715

Priority

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Abstract (en)

[origin: EP0655671A1] The invention relates to a pedal assembly, especially for actuating the clutch of a motor vehicle, having a pedal (1) which is supported so as to be pivotable about a constructionally-fixed bearing axis (2) and a biased leaf-spring arrangement (3), acting as an over-centre spring, which is supported with its one end on the pedal (1) and with its other end on a constructionally-fixed counter bearing (4). According to the invention, the leaf-spring arrangement is designed as a biased flat springleaf (3) which is loaded so as to buckle and which is supported in each case in an articulated manner with its one free end on the constructionally-fixed counter bearing (4) and with its other free end on a counter bearing (5) on the pedal side. <IMAGE>

IPC 1-7

G05G 7/04; G05G 1/14

IPC 8 full level

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CPC (source: EP)

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