

Title (en)

PEDAL CARRIER, ESPECIALLY FOR A CLUTCH AND BRAKE IN AN AUTOMOTIVE VEHICLE

Publication

EP 0143054 B1 19870916 (FR)

Application

EP 84402346 A 19841116

Priority

FR 8318662 A 19831123

Abstract (en)

[origin: US4637741A] The pedal carrier is so arranged as to permit mounting it and dismantling it in an easy manner with no use of a tool. For this purpose, each end of the pin (7) carrying the pedals is engaged in a sleeve (10,11) including a generally circular-shaped bearing surface (12) with two parallel flat portions, each bearing surface cooperating with the inner contour of an aperture (15) which has the same diameter and is provided in the side wall and communicates with the edge of this wall through a passage whose width is slightly greater than the distance between the flat portions, means being provided for immobilizing the assembly formed by the pin (7) and the sleeves (10,11) relative to the side walls (5, 6).

IPC 1-7

G05G 1/14; **F16C 33/08**

IPC 8 full level

B60K 23/02 (2006.01); **B60T 7/06** (2006.01); **F16B 9/02** (2006.01); **G05G 1/36** (2008.04)

CPC (source: EP US)

G05G 1/36 (2013.01 - EP US); **Y10T 74/20528** (2015.01 - EP US); **Y10T 403/32901** (2015.01 - EP US)

Cited by

EP0516887A1; EP0504394A4; GB2299652A; AU679656B2; US5788277A; GB2299652B

Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

EP 0143054 A1 19850529; **EP 0143054 B1 19870916**; DE 3466299 D1 19871022; FR 2555334 A1 19850524; FR 2555334 B1 19860411; JP S60135329 A 19850718; US 4637741 A 19870120

DOCDB simple family (application)

EP 84402346 A 19841116; DE 3466299 T 19841116; FR 8318662 A 19831123; JP 24856784 A 19841124; US 67336884 A 19841120