

Title (en)
Pedal adjustment mechanism

Title (de)
Bremspedal- Nachstellungmechanismus

Title (fr)
Mécanisme de réglage d'une pédale de frein

Publication
EP 1365303 B1 20080206 (EN)

Application
EP 03380115 A 20030513

Priority
ES 200201167 A 20020522

Abstract (en)
[origin: EP1365303A1] "Pedal adjustment mechanism for vehicles, comprising a pedal (1) that pivots around a rotation axis (3) and acts on a rod (9) of an actuator, a support element (2) rotatably joined to said rotation axis (3) and linked to said pedal (1) by a sliding pin and slot connection, an action arm (4) linked to the rod (9) by a sliding pin and slot connection, said action arm (4) having an axis (20), and rotatably joined to a shaft (21) of the support element (2), and linked to the pedal (1) by a sliding pin and slot connection, and also comprising a mechanism (5,6,7,8) for adjusting the distance between the rotation axis (3) and the axis (20) of the support element (2), the position of pedal (1) being adjusted by the regulation of said distance." <IMAGE>

IPC 8 full level
G05G 1/30 (2008.04); **G05G 1/405** (2008.04)

CPC (source: EP)
G05G 1/405 (2013.01)

Cited by
JP2014130509A; EP2749463A1; FR2888192A1; GB2404967B; EP2881833A1; US2015158468A1; US10017163B2; US9310826B2; WO2007091981A1; WO2007003845A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1365303 A1 20031126; EP 1365303 B1 20080206; AT E385583 T1 20080215; DE 60318973 D1 20080320; DE 60318973 T2 20090226; ES 2204286 A1 20040416; ES 2204286 B1 20050901; ES 2298487 T3 20080516

DOCDB simple family (application)
EP 03380115 A 20030513; AT 03380115 T 20030513; DE 60318973 T 20030513; ES 03380115 T 20030513; ES 200201167 A 20020522