

Title (en)
ADJUSTABLE AUTOMOBILE PEDAL SYSTEM

Title (de)
EINSTELLBARE FAHRZEUGPEDALANORDNUNG

Title (fr)
SYSTEME DE PEDALES AUTOMOBILE REGLABLE

Publication
EP 0776497 B1 20010627 (EN)

Application
EP 9592828 A 19950802

Priority
• US 9509820 W 19950802
• US 26693794 A 19940816

Abstract (en)
[origin: WO9605547A1] An adjustment device (10) for an automobile control pedal (20) which is capable of pivotably adjusting the control pedal (20) relative to a datum point, such as the eyelet (36) of a cylinder pushrod (34). The adjustment device (10) allows the control pedal (20) to be optimally positioned to suit the needs of a particular driver. The control pedal (20) can be pivotally attached to a frame (14) in any conventional manner, such as with a pivot pin (24). The adjustment device (10) is mounted alongside the control pedal (20) and to the pushrod eyelet (36) without the need of additional support hardware other than a device for maintaining a predetermined distance between the pushrod eyelet (36) and the pivot pin (24) of the control pedal (20). Consequently, the adjustment device can be readily adapted to fit conventional control pedal assemblies without significant modification. The adjustment device (10) includes a camming device (38) for causing pivotable movement of the pedal arm (20) relative to the datum point (36).

IPC 1-7
G05G 1/14

IPC 8 full level
B60K 26/02 (2006.01); **B60T 7/06** (2006.01); **F02D 11/02** (2006.01); **G05G 1/04** (2006.01); **G05G 1/30** (2008.04); **G05G 1/405** (2008.04)

CPC (source: EP KR)
G05G 1/04 (2013.01 - KR); **G05G 1/405** (2013.01 - EP)

Citation (examination)
WO 9307551 A1 19930415 - CICOTTE EDMOND BURTON [US]

Designated contracting state (EPC)
AT BE CH DE ES FR GB IT LI LU NL SE

DOCDB simple family (publication)
WO 9605547 A1 19960222; AT E202642 T1 20010715; AU 3210995 A 19960307; AU 685315 B2 19980115; BR 9508605 A 19971125;
CA 2197760 A1 19960222; CA 2197760 C 20031028; CZ 289669 B6 20020313; CZ 46497 A3 19980114; DE 69521514 D1 20010802;
DE 69521514 T2 20020425; EP 0776497 A1 19970604; EP 0776497 A4 19990210; EP 0776497 B1 20010627; GE P20002286 B 20001025;
HU T77426 A 19980428; JP H10506730 A 19980630; KR 970705783 A 19971009; PL 179804 B1 20001031; PL 319789 A1 19970901;
UA 28072 C2 20001016

DOCDB simple family (application)
US 9509820 W 19950802; AT 9592828 T 19950802; AU 3210995 A 19950802; BR 9508605 A 19950802; CA 2197760 A 19950802;
CZ 46497 A 19950802; DE 69521514 T 19950802; EP 9592828 A 19950802; GE AP1995003572 A 19950802; HU 9701677 A 19950802;
JP 50740396 A 19950802; KR 19970701044 A 19970215; PL 31978995 A 19950802; UA 97031162 A 19950802