

Title (en)

Device for transmitting the position of a control element.

Title (de)

Einrichtung zum Übertragen einer Stellposition eines Sollwertgebers.

Title (fr)

Dispositif pour transmettre la position d'un élément de commande.

Publication

EP 0387537 B1 19950719 (DE)

Application

EP 90102934 A 19900215

Priority

DE 3908596 A 19890316

Abstract (en)

[origin: EP0387537A2] In addition to electro-mechanical means of transmission, a known device also has mechanical means of transmission between accelerator pedal and throttle valve. A disadvantage with the known device is that the electro-mechanical means are capable of adjusting the throttle valve from its rest position only in one direction. <?>By contrast, with the device according to the invention the electro-mechanical means are capable of adjusting the throttle valve (80) from its rest position in both directions. This is achieved in particular by means of a connecting (40) piece which can come to lie on a rest position stop (44). <?>The device is particularly suitable for motor vehicles with a slip and/or speed control system. <IMAGE>

IPC 1-7

F02D 11/10; B60K 31/00

IPC 8 full level

B60K 31/00 (2006.01); **F02D 11/10** (2006.01); **G05G 5/04** (2006.01); **F02B 1/04** (2006.01)

CPC (source: EP US)

F02D 11/10 (2013.01 - EP US); **F02B 1/04** (2013.01 - EP US); **F02D 2011/103** (2013.01 - EP US)

Citation (examination)

EP 0369061 A1 19900523 - VDO SCHINDLING [DE]

Cited by

EP1512857A3; EP0478883A3; WO2010032977A3

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0387537 A2 19900919; **EP 0387537 A3 19901031**; **EP 0387537 B1 19950719**; DE 3908596 A1 19900920; DE 3908596 C2 19991111; DE 59009404 D1 19950824; JP 3193033 B2 20010730; JP H02275029 A 19901109; US 5060613 A 19911029

DOCDB simple family (application)

EP 90102934 A 19900215; DE 3908596 A 19890316; DE 59009404 T 19900215; JP 6014990 A 19900313; US 48751890 A 19900302