

Title (en)
Pedal

Title (de)
Pedal

Title (fr)
Pédale

Publication
EP 0923015 A3 20010919 (DE)

Application
EP 98120203 A 19981024

Priority
DE 19755098 A 19971211

Abstract (en)
[origin: EP0923015A2] The pedal has a sensor for producing an electrical signal dependent on the position of a pedal plate. The pedal plate is mechanically damped. A restoring spring (8) is provided as part of a spring-damper unit (5) which also includes a spring cylinder (6) in which a piston (7) moves against the force of the restoring spring, and a damper (14). The sensor may be a linear potentiometer or contactless detector.

IPC 1-7
G05G 1/14

IPC 8 full level
B60K 26/02 (2006.01); **G05G 1/38** (2008.04); **G05G 5/03** (2006.01)

CPC (source: EP)
G05G 1/38 (2013.01); **G05G 5/03** (2013.01)

Citation (search report)
• [XY] DE 19536605 A1 19970403 - BOSCH GMBH ROBERT [DE]
• [YA] DE 4407005 C1 19950309 - HELLA KG HUECK & CO [DE]
• [YA] DE 29602611 U1 19960404 - A B ELEKTRONIK GMBH [DE]
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