

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 1/14** (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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Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0923015 A2 19990616; EP 0923015 A3 20010919; DE 19755098 A1 19990617

DOCDB simple family (application)
EP 98120203 A 19981024; DE 19755098 A 19971211