

Title (en)

Driving assembly for movable parts on vehicles

Title (de)

Betätigungsanordnung für bewegliche Teile an Fahrzeugen

Title (fr)

Système d'actionnement pour pièces mobiles sur des véhicules.

Publication

EP 0918126 B1 20020116 (DE)

Application

EP 98890281 A 19981002

Priority

AT 196897 A 19971120

Abstract (en)

[origin: EP0918126A2] A support linkage for a rear hatch, boot lid or folding roof has the gas spring or servo strut mounted inside the body shell and driving via a drive shaft (15) set through the body wall. The outer linkage is located inside the gutter (2) profile and is connected to the movable structure. The design eliminates hydraulic feeds through the body and holds the drive/spring in a protected location.

IPC 1-7

E05D 3/06; **E05F 1/12**; **E05F 15/04**; **B62D 25/12**

IPC 8 full level

E05F 15/53 (2015.01)

CPC (source: EP US)

E05D 3/145 (2013.01 - EP US); **E05F 1/1091** (2013.01 - EP US); **E05F 15/47** (2015.01 - US); **E05F 15/53** (2015.01 - EP US); **E05Y 2800/682** (2013.01 - EP US); **E05Y 2900/50** (2013.01 - EP US); **E05Y 2900/548** (2013.01 - EP US)

Cited by

DE102005062747A1; DE102005062747B4; EP1072747A2

Designated contracting state (EPC)

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EP 0918126 A2 19990526; **EP 0918126 A3 19991124**; **EP 0918126 B1 20020116**; AT 405748 B 19991125; AT A196897 A 19990315; DE 59802625 D1 20020221; US 6227612 B1 20010508

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EP 98890281 A 19981002; AT 196897 A 19971120; DE 59802625 T 19981002; US 19611998 A 19981120