

Title (en)
Supplementing suspension for armoured vehicle

Title (de)
Ergänzende Federung für gepanzerte Fahrzeuge

Title (fr)
Suspension complémentaire pour voiture blindée

Publication
EP 1188588 B8 20030102 (FR)

Application
EP 00870176 A 20000811

Priority
US 21283600 P 20000619

Abstract (en)
[origin: EP1188588A1] The suspension for an armored car has active suspension (1) with controls (8) to allow stabilization of the vehicle and adaptation of the suspension to the type of terrain and its contours. There are additional active suspension struts (2,3,4,7) mounted adjacent to each wheel on its axle with any additional load being compensated for by the controls so that the suspension works as originally.

IPC 1-7
B60G 17/015; B62D 65/00

IPC 8 full level
B60G 17/015 (2006.01)

CPC (source: EP)
B60G 17/0152 (2013.01); **B60G 2202/21** (2013.01); **B60G 2202/413** (2013.01); **B60G 2206/911** (2013.01); **B60G 2300/02** (2013.01); **B60G 2400/60** (2013.01); **B60G 2400/821** (2013.01); **B60G 2400/824** (2013.01); **B60G 2600/182** (2013.01); **B60G 2600/1877** (2013.01); **B60G 2800/162** (2013.01); **B60G 2800/91** (2013.01)

Cited by
FR2851742A1; ITMC20080137A1; US8376373B2

Designated contracting state (EPC)
BE DE FR GB IT

DOCDB simple family (publication)
EP 1188588 A1 20020320; **EP 1188588 B1 20020626**; **EP 1188588 B8 20030102**; DE 60000240 D1 20020801; DE 60000240 T2 20030206

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