

Title (en)  
VEHICLE SUSPENSION SYSTEM

Title (de)  
FAHRZEUGAUFHÄNGUNGSSYSTEM

Title (fr)  
SYSTÈME DE SUSPENSION DE VÉHICULE

Publication  
**EP 2956316 A1 20151223 (EN)**

Application  
**EP 14703612 A 20140211**

Priority  
• GB 201302438 A 20130212  
• GB 201315675 A 20130903  
• EP 2014052659 W 20140211

Abstract (en)  
[origin: WO2014124944A1] A vehicle suspension system (10) including a suspension element (14), a controller (12, 20), and manually operable switching device (26) which is connected to the controller (12, 20), the suspension element (14) having a first attachment portion and a second attachment portion, the attachment portion be adapted, in use, to be attached to different portions of a vehicle, and being operable by the controller (12, 20) to move in a first sense to increase the separation of two attachment portions or a second sense to decrease the separation of the two attachment portions, wherein the controller (12, 20) is configured to move the suspension element (14) in the first sense when the switching device is actuated (26) according to a first actuation scheme and to move the suspension element in the second sense when the switching device (26) is actuated according to a second actuation scheme, the first actuation scheme being different to the second actuation scheme.

IPC 8 full level  
**B60G 11/27** (2006.01); **B60G 17/015** (2006.01)

CPC (source: EP)  
**B60G 11/27** (2013.01); **B60G 17/0155** (2013.01); **B60G 17/018** (2013.01); **B60G 2202/152** (2013.01); **B60G 2300/04** (2013.01); **B60G 2500/30** (2013.01); **B60G 2600/20** (2013.01)

Citation (search report)  
See references of WO 2014124944A1

Citation (examination)  
ANONYMOUS: "PIC Tutorial - A Clever Button - Microchip PIC microcontroller", 31 March 2010 (2010-03-31), XP055622927, Retrieved from the Internet <URL:http://pcbheaven.com/picpages/A\_Clever\_Button/> [retrieved on 20190917]

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2014124944 A1 20140821**; EP 2956316 A1 20151223

DOCDB simple family (application)  
**EP 2014052659 W 20140211**; EP 14703612 A 20140211