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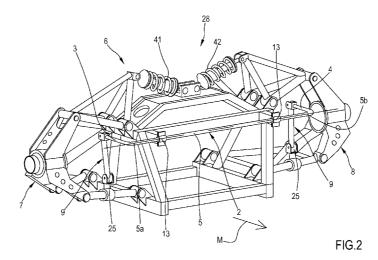
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(54) Title: A ROLLING CONTROL DEVICE FOR VEHICLES



(57) Abstract: A roll control device (1) for vehicles, comprising: an anti-roll bar (2) exhibiting a first and a second terminal portion (3, 4) and an intermediate portion (5) interposed between said first and second terminal portion (3, 4) and configured for being constrained to a suspended mass (6) of the vehicle, the terminal portions of the anti-roll bar (2) is configured for connecting two points respectively of a first and a second non-suspended mass (7, 8) arranged on the same axis that is transversal to the motion of the vehicle; the device (1) further comprises a respective regulating element (9) borne by the first terminal portion (3) and configured for being interposed between the first terminal portion (3) and the first non-suspended mass (7) and a respective regulating element (9) borne by the second terminal portion (4) and configured for being interposed between the second terminal portion (4) and configured for being interposed between the second terminal portion (4) and the second non-suspended mass (8), each regulating element (9) comprising a first elastic element (10) configured for varying its dimension by a quantity that is different from the dimensional variation of the first elastic element (10), following the application of the same stress to which the first elastic element (10) is subjected.



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A. CLASSIFICATION OF SUBJECT MATTER INV. B60G21/055

ADD.

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B. FIELDS SEARCHED

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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A	paragraph [0025] - paragraph [0026] ; f i gures 1,2	10, 13
X	us 2003/209870 AI (CARLSTEDT ROBERT P [US] ET AL) 13 November 2003 (2003-11-13) paragraph [0021] ; figure 7	1-9,14, 15
X	JP 2000 177354 A (NISSAN MOTOR) 27 June 2000 (2000-06-27)	1-9 , 14, 15
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