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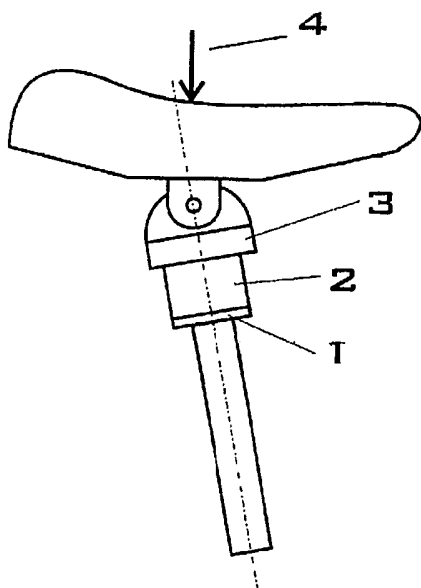
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(54) Title: VEHICLE BALANCING DEVICE



(57) Abstract: The invention is a device to ensure the balanced position or equilibrium of a vehicle and can be fitted on any one- or two-wheel vehicle or sailing vessel. It maintains the vehicle or vessel equilibrium through the controlled distribution of a larger load. The vehicle balancing device has a sensor (1) for tilt alteration mounted on a suitable place. Via a control unit (2) is activated an electromechanical device (3) that maintains the controlled load (4) in equilibrium.

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## INTERNATIONAL SEARCH REPORT

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## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B62K1/00 B62K3/00 B62D51/02

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B62K G05D B62H B62D

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 practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 360 838 B1 (KULHAVY JOSEPH A) 26 March 2002 (2002-03-26) column 3, line 10 - line 33; claim 1 -----	1
X	DE 198 20 059 A1 (BERNHARD, WERNER; BRUNNER, DIRK) 18 November 1999 (1999-11-18) claim 1 -----	1
X	US 3 399 742 A (MALICK FRANKLIN S) 3 September 1968 (1968-09-03) claims 1,3 -----	1
X	EP 1 174 334 A (HOFER, KLAUS, PROF. DR) 23 January 2002 (2002-01-23) claims -----	1
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☒ Patent family members are listed in annex.

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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