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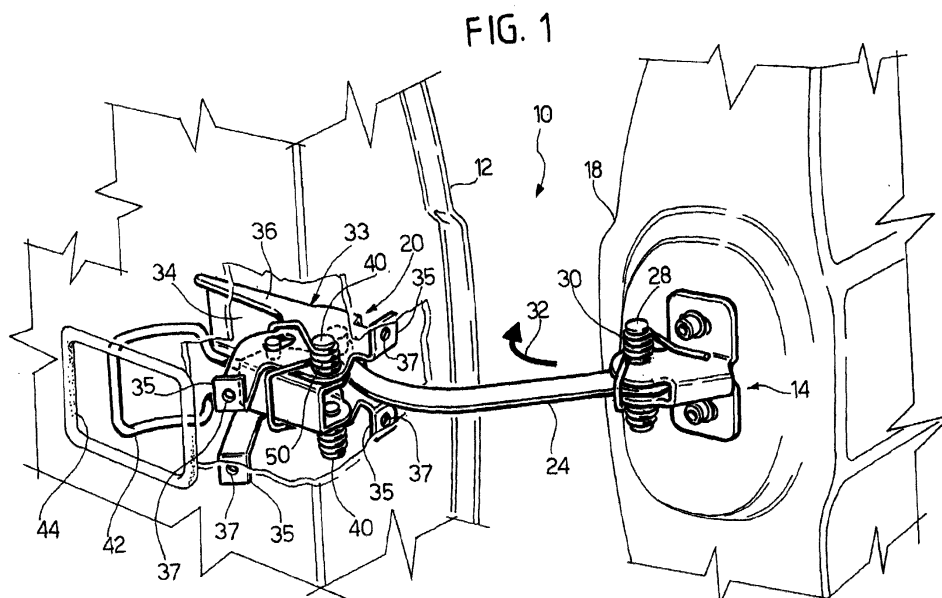
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(54) **A disengageable door stop for vehicles**

(57) A door stop for a pivoting door (12) of a vehicle, comprising:

- a first and a second support (14, 20) intended to be fixed one to a vehicle body pillar (18) and the other to the door (12), and
- a retaining arm (24) articulated to the first support (14) about an axis (28) parallel to the articulation axis of the door (12).

The retaining arm (24) carries at its free end at least one roller (52) and the second support (20) comprising a stop surface (56) and a rolling surface (54) carried by respective elements (38, 33) articulated to each other about an axis (41) parallel to the axis of rotation of said roller (52). Elastic means (50) are provided for holding said elements (38, 33) in a relative position which prevents disengagement of said roller (52) from the second support (20).





European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 99 83 0577

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The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 19 April 2001	Examiner Westin, K
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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