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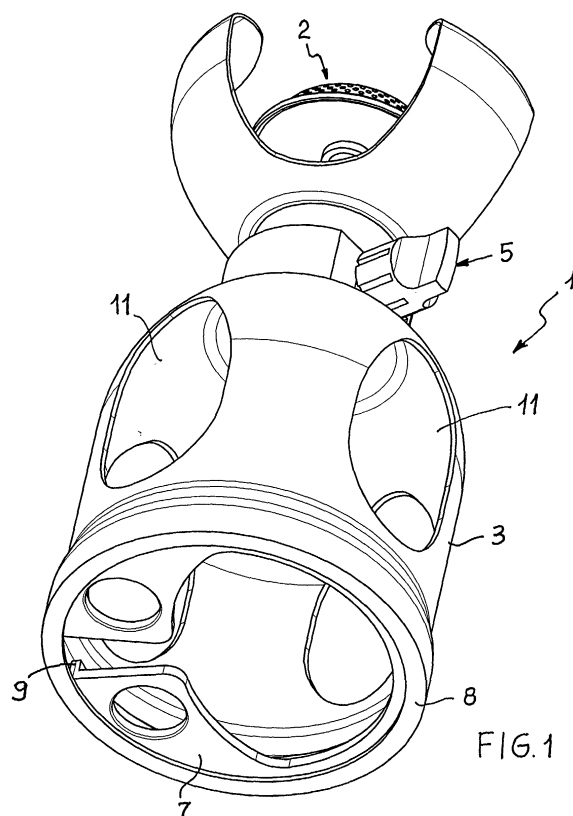
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(54) **Safety device and method for retaining a gas bottle in a gas apparatus**

(57) A safety device for a bottle, in a gas apparatus (1) of the type comprising at least a body or case (3), an apparatus (5) for drawing the gas which is partially inserted in the body or case (3), a bottle (4) destined to be inserted in the body (3) to interact with the drawing apparatus (5), an optional gas flow regulator, means for retaining the bottle or cartridge (4) in the body (3) and prevent its accidental egress, is characterised in that said means comprise an element (7) which is inserted in the body (3) and is so shaped as to allow the extraction or egress of the bottle (4) only after a rising movement of the bottle or cartridge (4) inside the body (3).

The method provides for the egress or extraction of the bottle from the body to be able to occur only after a step of raising the bottle inside the body.





EUROPEAN SEARCH REPORT

Application Number
EP 02 02 3595

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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 27 October 2008	Examiner Ott, Thomas
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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