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(54) **A cylinder**

(57) This invention relates to the assembly of pressure cylinders used for the transportation and storage of liquefied petroleum gas or other hydrocarbons. The cylinder, which is subject to the present invention, in its most basic form, comprises a steel body in which liquefied petroleum (LPG) gas is carried and stored, a regulator for the gas to exit, a valve, a handle on the top, which enables it to be carried easily by the user, a lid placed on the handle which covers the recesses and provides an aesthetic appearance, a base at the bottom which enables it to stand in balance, and is characterised by two internal pieces, one for the handle and one for the base, which damp external impacts and protect the cylinder from external factors.

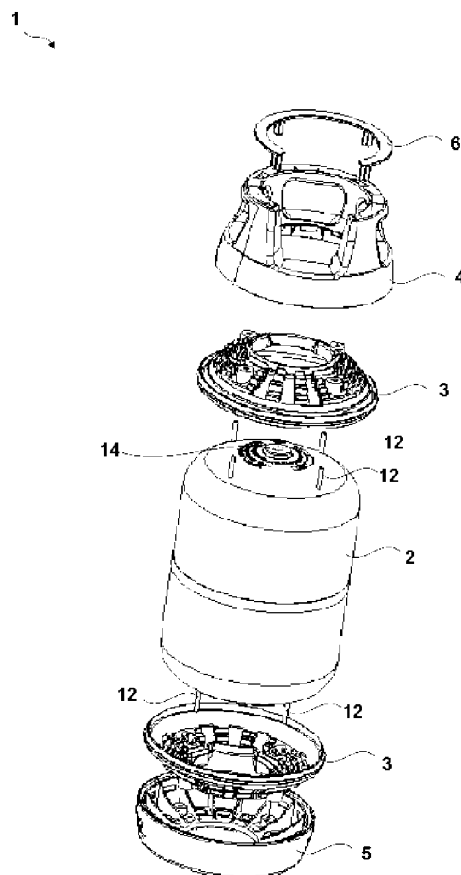


Fig. 1

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EUROPEAN SEARCH REPORT

Application Number
EP 06 11 4966

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A	DE 200 10 514 U1 (SCHAEFER WERKE GMBH [DE]) 19 October 2000 (2000-10-19) * the whole document * -----	1-20	INV. F17C13/08 F17C1/14
			TECHNICAL FIELDS SEARCHED (IPC)
			F17C
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 18 May 2010	Examiner Nicol, Boris
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p>			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
DE 20010514	U1	19-10-2000	NONE

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82