

Title (en)
A cylinder

Title (de)
Ein Behälter

Title (fr)
Un réservoir

Publication
EP 1744094 A3 20100623 (EN)

Application
EP 06114966 A 20060605

Priority
TR 200502730 A 20050713

Abstract (en)
[origin: EP1744094A2] 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.

IPC 8 full level
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Citation (search report)
[A] DE 20010514 U1 20001019 - SCHAEFER WERKE GMBH [DE]

Cited by
CN112351903A; US2019360641A1; EP3048358A1; FR2963891A1; FR2991751A1; EP2674660A3; US10753541B2; US9932148B2; WO2021061075A1; WO2021061074A1

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