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(54) **PRESSURISED GAS CONTAINER OR STORAGE MEANS CONTAINING A GAS PRESSURISED CONTAINER WITH FILTER MEANS**

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See application file for complete search history.

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(57) **ABSTRACT**

Hydrogen or methane gas pressure container having a minimum volume of 1 $m^3$ a prescribed maximum filling pressure, has a filter through which oxygen, methane respectively, can flow during uptake. The filter has an adsorbent for adsorbing impurities selected from the group consisting of a higher hydrocarbon, ammonia, an odorous substance, hydrogen sulfide and a mixture of two or more of these substances. The pressure container and the filter comprise porous metal organic frameworks as adsorbent.

**3 Claims, No Drawings**