

Title (en)

FLUID GAS CONTAINER FOR GAS BURNERS.

Title (de)

FLÜSSIGGAS-BEHÄLTER FÜR GASBRENNER.

Title (fr)

CONTENEUR DE GAZ LIQUIDE POUR BRULEURS A GAZ.

Publication

**EP 0214253 A1 19870318 (DE)**

Application

**EP 86901836 A 19860226**

Priority

DE 8506278 U 19850305

Abstract (en)

[origin: WO8605259A1] Fluid gas container (1) with a connection device (5) for a gas burner (6) and with an outlet opening for the transfer of the combustible gas to the gas burner (6). The outlet opening is connected with the inside (14) of the container by way of a pipe (13), the mouth (15) of which is located in the area of the center of gravity of the volume in the container. With the appropriate filling amount the level of liquid gas (17) is below this center of gravity no matter what the position of the container (1) may be.

Abstract (fr)

Conteneur de gaz liquide (1) comportant un dispositif de raccordement (5) pour un brûleur à gaz (6), et un orifice de soutirage permettant le transfert du gaz combustible au brûleur (6). L'orifice de soutirage est relié à l'intérieur (14) du conteneur par un tuyau (13) qui débouche (15) dans la région du centre de gravité du volume du conteneur. Grâce à une quantité de remplissage appropriée, le niveau (17) de gaz liquide se trouve au-dessous de ce centre de gravité dans n'importe quelle position du conteneur (1).

IPC 1-7

**F23D 14/28**; **F17C 7/00**

IPC 8 full level

**F17C 7/00** (2006.01); **F23D 14/28** (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 8605259A1

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