

Title (en)

FITTING FOR LIQUEFIED GAS BOTTLES AND FILLING METHOD

Title (de)

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Title (fr)

ARMATURE POUR BOUTEILLES DE GAZ LIQUIDE ET PROCÉDÉ DE REMPLISSAGE

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Application

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Abstract (en)

[origin: CA2964439A1] The invention discloses a fitting compnsmg a gas tap for gas withdrawal, and an opening for refilling a liquid gas bottle, the opening can be connected in a gas-conducting manner to a hose-shaped or tubular line of the fitting, which can extend into a liquid gas bottle by at least 300 mm, if the fitting is connected with such agas bottle. It can be achieved that the line extends into the liquefied part of the gas, enabling a fast emptying though pumping. Emptying is necessary when a refilled gas bottle proves to be untight. There is an opening at the bottom side of the fitting adjacent to the hose-shaped or tubular line. The bottom side is the side adjoining the liquid gas bottle or respectively is arranged entirely in the bottle or in a bottle neck when the fitting is connected to a liquid gas bottle.

IPC 8 full level

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