

Title (en)

INFLATABLE ELEMENT FOR USE INSIDE A CONTAINER

Title (de)

AUFBLASBARES ELEMENT ZUM GEBRAUCH IM INNEREN EINES BEHÄLTERS

Title (fr)

ÉLÉMENT GONFLABLE DESTINÉ À ÊTRE UTILISÉ À L'INTÉRIEUR D'UNE CUVE

Publication

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Application

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Abstract (en)

[origin: WO2012070933A2] The invention relates to an inflatable element for use as a damper of fluid oscillations interiorly in a holder (2) with a holder bottom wall, a holder upper wall (31) and holder sidewalls (9', 9", 10', 10"), which holder is suitable for transporting a liquefied gas with its vapour, such as liquefied natural gas or LNG; the element wall (5) comprises an element bottom wall (7), an upper wall (8) and sidewalls (13), which element in the use position floats with its bottom wall (7) on the liquid load (3) and wherein the inflatable element (4) has a thickness (d) smaller than the height between the liquid surface and the upper side wall (31) of the holder and wherein openings (11) are provided which extend from the element bottom wall (7) to the element upper wall (8) constituting open fluid connections.

IPC 8 full level

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