

Title (en)

FLUID TRANSFER SYSTEM BETWEEN A TRANSPORT VESSEL AND A STORAGE STATION SUCH AS A STORAGE VESSEL

Title (de)

SYSTEM ZUM UMFÜLLEN EINER FLÜSSIGKEIT ZWISCHEN EINEM TRANSPORTSCHIFF UND EINER SPEICHERSTELLE, ZUM BEISPIEL EINEM SPEICHERSCHIFF

Title (fr)

SYSTEME DE TRANSFERT D'UN FLUIDE ENTRE UN NAVIRE DE TRANSPORT ET UN POSTE DE STOCKAGE TEL QU'UN NAVIRE DE STOCKAGE

Publication

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Application

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Abstract (en)

[origin: WO03037704A1] The invention concerns a system for transferring a fluid product between a fluid transport vessel and a storage vessel. The system is of the type comprising a tubular arrangement (5) for conveying the fluid between the two vessels (1, 2). The system is characterized in that the tubular arrangement is provided in the form of a flexible transfer pipe (5) hanging freely between said ends in its transferring position connected to a manifold device (9) of the transport vessel (1) and each of the ends of the transfer pipe (5) is provided a pivoted connection with vertical pin (8, 26) so as to avoid torsional stresses in the transfer pipe. The invention is useful for transferring liquefied natural gas.

IPC 8 full level

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