

Title (en)
SEALED AND THERMALLY INSULATING TANK

Title (de)
ABGEDICHTETER UND WÄRMEISOLIERENDER TANK

Title (fr)
CUVE ETANCHE ET THERMIQUEMENT ISOLANTE

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Application
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Abstract (en)
[origin: WO2018220331A1] The invention relates to a sealed and thermally insulating tank for storing or transporting a cold fluid, wherein each tank wall has a sealed membrane and a thermally insulating barrier arranged between the sealed membrane and the bearing wall, wherein a bottom bearing wall (2) has a drainage orifice (11) passing through the bottom bearing wall, wherein the bottom bearing wall bears a protruding lip (10) for guiding a flow of liquid to the drainage orifice, the protruding lip extending along the edges of the bottom bearing wall (2) at a distance from the edges of the bottom bearing wall in a continuous manner around substantially the entire periphery of the bottom bearing wall. The bearing wall may be formed by the hull of a ship.

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