

## BOTTOM WALL OF A LIQUEFIED GAS STORAGE TANK

### Abstract

- 5 The present invention relates to a tank (21) for transporting and/or storing a liquefied gas. The tank comprises a plurality of walls, each comprising, in a direction of the thickness of the wall, a thermally insulating barrier and at least one leak-tight membrane that rests against the thermally insulating barrier and is intended to be in contact with the liquefied gas inside the tank (21), the
- 10 thermally insulating barrier comprising a plurality of self-supporting heat-insulating panels which each comprise a block of polymer foam and at least one plate, a bottom wall (27) of the plurality of walls comprises at least one first portion (29) at least partially surrounding a second portion (31) of the bottom wall (27), the second portion (31) comprising at least one drain, characterized
- 15 in that the blocks of polymer foam of the second portion (31) have a density greater than a density of the polymer foam blocks of the first portion (29).

(Figure 1)