

Title (en)

Circular linking device between a tank and its frame, as well as tank using the same

Title (de)

Kreisformige Aufhängungsvorrichtung zwischen einem Tank und einem Rahmen sowie Tank welcher dieselbige verwendet

Title (fr)

Dispositif de liaison circonférentiel entre une citerne et un cadre, et citerne équipé de ce dispositif

Publication

EP 1415936 B1 20051130 (FR)

Application

EP 02292217 A 20020910

Priority

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Abstract (en)

[origin: EP1415936A1] The fixing (10) between a tank (20), especially cylindrical in shape, and an outer supporting frame, consists of a flange (11) on the outer wall (21) of the tank, a skirt (12) connected to a beam (31) of the frame, and a thermally-insulating joint (13) between the flange and skirt on a fixing bolt (15) held by a nut (16). The fixing (10) between a tank (20), especially cylindrical in shape, and an outer supporting frame, consists of a flange (11) on the outer wall (21) of the tank, a skirt (12) connected to a beam (31) of the frame, and a thermally-insulating joint (13) between the flange and skirt on a fixing bolt (15) held by a nut (16). The skirt is at least partially circular in shape to follow the outer wall of the tank while leaving a clearance (E) between them. The skirt is fastened to the frame and the flange to the tank by welding.

IPC 1-7

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IPC 8 full level

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