

Title (en)
SEALED AND INSULATING VESSEL COMPRISING A SUPPORT FOOT

Title (de)
VERSIEGELTES UND ISOLIERTES GEFÄSS MIT EINEM STANDFUSS

Title (fr)
CUVE ETANCHE ET ISOLANTE COMPORTANT UN PIED DE SUPPORT

Publication
EP 2583021 B1 20140730 (FR)

Application
EP 11727255 A 20110524

Priority
• FR 1054822 A 20100617
• FR 2011051168 W 20110524

Abstract (en)
[origin: WO2011157915A1] A vessel wall comprises a sealing barrier (6) and a support foot (10) for an item of equipment immersed in the sealed vessel. The sealing barrier comprises a corrugated metal sheet layer (11) having at least one series of parallel corrugations (15), the corrugated metal sheet layer being interrupted at a window (25) surrounding the support foot. The support foot extends longitudinally through the window. The sealing barrier comprises connecting parts (45, 50) for sealingly connecting the support foot to a marginal portion of the corrugated metal sheet layer that delimits the window. The window (25) interrupts the directrices of a plurality (20) of the parallel corrugations of the series, and the support foot is centred at a position situated between the directrices (A) of two parallel corrugations (20).

IPC 8 full level
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