

Title (en)  
PRESSURE CONTAINER FOR LIQUID CARGO STORAGE

Title (de)  
DRUCKBEHÄLTER ZUM LAGERN VON FLÜSSIGKEITEN IN SCHÜTTGUT

Title (fr)  
CONTENANT SOUS PRESSION DE STOCKAGE DE MARCHANDISES LIQUIDES

Publication  
**EP 2896868 B1 20190313 (EN)**

Application  
**EP 13795986 A 20130814**

Priority

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- KR 2013007357 W 20130814

Abstract (en)  
[origin: EP2896868A1] A pressure vessel for storing liquids in bulk which forms a space for storing liquids by combining first reinforcing plates each having a creased cross-sectional structure formed by groove parts and ridge parts with at least one second reinforcing plate having a flat plate cross-sectional structure, in which part of the pressure vessel is formed by the reinforcing plates having the creased cross-sectional structure, thus allowing liquids to efficiently flow in the pressure vessel. The pressure vessel includes: a plurality of first reinforcing plates having a creased cross-sectional structure formed by a groove part and by a ridge part, the first reinforcing plates being combined with each other and forming part of the pressure vessel; and at least one second reinforcing plate combined with the first reinforcing plates and forming a remaining part of the pressure vessel, the one second reinforcing plate having a flat plate cross-sectional structure.

IPC 8 full level  
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