

Title (en)

Device for storing and transporting cryogenic liquefied gases

Title (de)

Vorrichtung zum Speichern und Transportieren von kryogen verflüssigten Gasen

Title (fr)

Dispositif de stockage et de transport de gaz liquéfiés par voie cryogène

Publication

**EP 2292969 A3 20170531 (DE)**

Application

**EP 10450137 A 20100827**

Priority

AT 5542009 U 20090904

Abstract (en)

[origin: EP2292969A2] The device has thermally isolated containers (1) with pipe and measuring lines (4) and an insulating casing or insulating shroud. The pipe and measuring lines are surrounded by pressure resistance (14) within the containers. The pressure resistance is extended up to maximum filling height of the container.

IPC 8 full level

**F17C 1/12** (2006.01); **F17C 7/02** (2006.01); **F17C 13/00** (2006.01)

CPC (source: EP)

**F17C 1/12** (2013.01); **F17C 7/02** (2013.01); **F17C 13/001** (2013.01); **F17C 2201/0119** (2013.01); **F17C 2201/0166** (2013.01); **F17C 2201/032** (2013.01); **F17C 2203/03** (2013.01); **F17C 2203/032** (2013.01); **F17C 2203/0387** (2013.01); **F17C 2203/0391** (2013.01); **F17C 2203/0629** (2013.01); **F17C 2203/0631** (2013.01); **F17C 2203/0682** (2013.01); **F17C 2205/018** (2013.01); **F17C 2205/0192** (2013.01); **F17C 2223/0161** (2013.01); **F17C 2223/033** (2013.01); **F17C 2223/042** (2013.01); **F17C 2227/0107** (2013.01)

Citation (search report)

- [XII] WO 2007004896 A1 20070111 - CETECH IPR AS [NO], et al
- [XII] US 3103791 A 19630917 - JAMES ROBB
- [A] US 3195620 A 19650720 - STEINHARDT JR RALPH G
- [A] US 3001376 A 19610926 - JOHN WEBSTER THOMAS
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US2016341362A1; CN103836329A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

**EP 2292969 A2 20110309; EP 2292969 A3 20170531; EP 2292969 B1 20191009**

DOCDB simple family (application)

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