

Title (en)

COMBUSTION-GAS SYSTEM, IN PARTICULAR FOR CARGO VESSELS

Title (de)

BRENNGAS-SYSTEM, INSbesondere FÜR HANDELSSCHIFFE

Title (fr)

SYSTÈME DE GAZ COMBUSTIBLE, EN PARTICULIER POUR DES BATEAUX DE COMMERCE

Publication

EP 2459922 A1 20120606 (DE)

Application

EP 10747577 A 20100729

Priority

- DE 102009028109 A 20090730
- EP 2010004652 W 20100729

Abstract (en)

[origin: WO2011012307A1] The invention relates to a method for storing cryogenic liquid gas in a tank (1) of a transport means, in particular of a ship, having the following steps: removal of liquid gas from a storage tank, heating of the removed liquid gas, filling of the tank (1) of the transport means with the heated liquid gas by pumping the liquid gas into the tank (1) of the transport means. Moreover, the invention relates to a system, by way of which this method can be carried out, and to a ship having a system of this type.

IPC 8 full level

F17C 1/00 (2006.01); **F17C 5/00** (2006.01); **F17C 7/04** (2006.01)

CPC (source: EP KR)

F17C 1/00 (2013.01 - KR); **F17C 1/002** (2013.01 - EP); **F17C 5/00** (2013.01 - EP KR); **F17C 7/04** (2013.01 - EP KR);
F17C 2201/0109 (2013.01 - EP); **F17C 2201/035** (2013.01 - EP); **F17C 2201/052** (2013.01 - EP); **F17C 2203/0304** (2013.01 - EP);
F17C 2203/0391 (2013.01 - EP); **F17C 2205/0138** (2013.01 - EP); **F17C 2205/0326** (2013.01 - EP); **F17C 2205/0332** (2013.01 - EP);
F17C 2205/0347 (2013.01 - EP); **F17C 2205/0358** (2013.01 - EP); **F17C 2209/221** (2013.01 - EP); **F17C 2221/033** (2013.01 - EP);
F17C 2223/0161 (2013.01 - EP); **F17C 2223/033** (2013.01 - EP); **F17C 2223/043** (2013.01 - EP); **F17C 2223/047** (2013.01 - EP);
F17C 2225/0123 (2013.01 - EP); **F17C 2225/0161** (2013.01 - EP); **F17C 2225/033** (2013.01 - EP); **F17C 2225/035** (2013.01 - EP);
F17C 2225/047 (2013.01 - EP); **F17C 2227/0107** (2013.01 - EP); **F17C 2227/0135** (2013.01 - EP); **F17C 2227/0157** (2013.01 - EP);
F17C 2227/0185 (2013.01 - EP); **F17C 2227/0306** (2013.01 - EP); **F17C 2227/0309** (2013.01 - EP); **F17C 2227/0383** (2013.01 - EP);
F17C 2227/0393 (2013.01 - EP); **F17C 2250/0408** (2013.01 - EP); **F17C 2250/0491** (2013.01 - EP); **F17C 2250/0626** (2013.01 - EP);
F17C 2250/0631 (2013.01 - EP); **F17C 2260/015** (2013.01 - EP); **F17C 2260/025** (2013.01 - EP); **F17C 2260/036** (2013.01 - EP);
F17C 2260/044 (2013.01 - EP); **F17C 2265/031** (2013.01 - EP); **F17C 2265/032** (2013.01 - EP); **F17C 2265/034** (2013.01 - EP);
F17C 2265/066 (2013.01 - EP); **F17C 2270/0105** (2013.01 - EP); **F17C 2270/0168** (2013.01 - EP); **F17C 2270/0189** (2013.01 - EP)

Citation (search report)

See references of WO 2011012307A1

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

DOCDB simple family (publication)

DE 102009028109 A1 20110203; CN 102472430 A 20120523; EP 2459922 A1 20120606; EP 2459922 B1 20131211;
JP 2013500192 A 20130107; KR 20120036334 A 20120417; WO 2011012307 A1 20110203

DOCDB simple family (application)

DE 102009028109 A 20090730; CN 201080032701 A 20100729; EP 10747577 A 20100729; EP 2010004652 W 20100729;
JP 2012522027 A 20100729; KR 20127000191 A 20100729