

Title (en)

PIPING STRUCTURE FOR OIL TANKER

Title (de)

ROHRSTRUKTUR FÜR EINEN ÖLTANKER

Title (fr)

STRUCTURE DE TUYAUTERIE POUR NAVIRE PÉTROLIER

Publication

EP 2088075 A1 20090812 (EN)

Application

EP 07830830 A 20071030

Priority

- JP 2007071096 W 20071030
- JP 2006295169 A 20061031

Abstract (en)

An ore/coal carrier is provided with piping passages 42 of watertight structure and of substantially rectangular cross section. The passage is located between longitudinal bulkheads 32 and cargo hatches 38, and extends within an upper portion of central cargo oil tanks 34. Two of cargo oil delivery pipes 50 leading from a pump room to a shore connection 48 at midship portion of a hull are passed through a starboard piping passage, and the remaining one is passed through a port passage. The starboard passage extends up to the central portion of the hull, however, the port one extends close up to a bow, and an inert gas pipe 58 is passed through in the port passage.

IPC 8 full level

B63B 25/08 (2006.01); **B63B 11/00** (2006.01)

CPC (source: EP KR US)

B63B 11/00 (2013.01 - EP KR US); **B63B 25/08** (2013.01 - KR); **B63B 27/24** (2013.01 - EP US)

Cited by

WO2011089108A1; EP2347953A1; EP2473398A4; ITPD20130093A1; EP2597025A1; FR2982838A1; CN103129708A; WO2015082627A1; WO2014167438A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 2088075 A1 20090812; **EP 2088075 A4 20130102**; CN 101528537 A 20090909; CN 101528537 B 20120905; KR 101147568 B1 20120521; KR 20090074734 A 20090707; US 2010139547 A1 20100610; WO 2008053876 A1 20080508

DOCDB simple family (application)

EP 07830830 A 20071030; CN 200780040380 A 20071030; JP 2007071096 W 20071030; KR 20097005062 A 20071030; US 43901107 A 20071030