

Title (en)

APPARATUS FOR DISPLACING AN OFF-SHORE RIG AND PLACING IT ON A FLOATING OR FIXED SUBSTRUCTURE

Title (de)

GERÄT ZUR VERSCHIEBUNG EINER BOHRINSEL UND EREN AUFBAU AUF EINER SCHWIMMENDEN ODER FESTEN UNTERSTRUKTUR

Title (fr)

DISPOSITIF DE TRANSPORT ET DE POSE D'UN PONT D'UNE PLATE-FORME PÉTROLIÈRE D'EXPLOITATION EN MER SUR UNE STRUCTURE FLOTTANTE OU FIXE

Publication

**EP 2364262 B1 20150304 (FR)**

Application

**EP 09804044 A 20091210**

Priority

- FR 2009052472 W 20091210
- FR 0858433 A 20081210

Abstract (en)

[origin: WO2010067025A1] The invention relates to a device for transporting and placing a bridge (1) of an offshore oil rig onto a floating or stationary mounting structure (3), said device comprising two parallel floating barges (10) for mounting the bridge (1), each barge having a set of vertical movement rams (11) that move said bridge between a position of bearing on the barges (10) and a position of bearing on the structure (3). Each barge (10) comprises at least one assembly (15) for monitoring the roll of each barge (10) in relation to the bridge (1) during the placement of said bridge onto the mounting structure (3), the assembly comprising at least two rams (16) that are carried by the barge (10) and located on both sides of the longitudinal axis of the barge (10), each ram (16) being connected to the bridge (1) by a connecting member (17) that has rigid pull and flexible compression.

IPC 8 full level

**B63B 9/06** (2006.01); **E02B 17/02** (2006.01)

CPC (source: EP KR US)

**B63B 35/003** (2013.01 - EP US); **B63B 73/00** (2020.01 - KR); **E02B 17/00** (2013.01 - EP US); **E02B 17/02** (2013.01 - KR); **E02B 2017/0047** (2013.01 - EP US)

Designated contracting state (EPC)

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)

**FR 2939401 A1 20100611**; **FR 2939401 B1 20130726**; AU 2009326218 A1 20110721; AU 2009326218 B2 20140424; BR PI0923328 A2 20160112; BR PI0923328 B1 20200422; DK 2364262 T3 20150608; EP 2364262 A1 20110914; EP 2364262 B1 20150304; KR 101721706 B1 20170410; KR 20110112284 A 20111012; US 2012000407 A1 20120105; US 8753039 B2 20140617; WO 2010067025 A1 20100617

DOCDB simple family (application)

**FR 0858433 A 20081210**; AU 2009326218 A 20091210; BR PI0923328 A 20091210; DK 09804044 T 20091210; EP 09804044 A 20091210; FR 2009052472 W 20091210; KR 20117012774 A 20091210; US 200913133769 A 20091210