

Title (en)

APPARATUS FOR HANDLING AND STORING SYNTHETIC FIBRE ROPES OR LINES

Title (de)

VORRICHTUNG ZUR BEHANDLUNG UND LAGERUNG VON SYNTHETIKFASER-SEILEN ODER -LEITUNGEN

Title (fr)

APPAREIL DE MANIPULATION ET DE STOCKAGE DE CÂBLES OU D'AMARRES EN FIBRES SYNTHÉTIQUES& xA;

Publication

EP 2521686 A1 20121114 (EN)

Application

EP 11731983 A 20110107

Priority

- NO 20100018 A 20100108
- NO 2011000007 W 20110107

Abstract (en)

[origin: WO2011084069A1] An apparatus for handling and storing fibre ropes or mooring lines, especially for use in connection with floating offshore installations, wherein the apparatus is adapted for reception at, storage on board and deployment from a ship (2), wherein below the ship's deck (2') there is provided at least one rope storing tank or compartment (3) for the feeding-in, coiling and storage of the rope (1) in successive layers in the tank, and for the feeding-out of the rope (1) from the tank (3). The apparatus is designed optionally to cooperate with at least one winch drum (6; 7) or other pulling device.

IPC 8 full level

B66D 1/76 (2006.01); **B63B 21/20** (2006.01); **B65H 75/36** (2006.01)

CPC (source: EP)

B63B 21/04 (2013.01); **B63B 25/00** (2013.01); **B65H 49/10** (2013.01); **B65H 54/76** (2013.01); **B66D 1/76** (2013.01); **B65H 2701/3911** (2013.01)

Citation (search report)

See references of WO 2011084069A1

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 RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2011084069 A1 20110714; **WO 2011084069 A8 20111006**; AU 2011204032 A1 20120621; BR 112012016822 A2 20190924; BR PI1015906 A2 20130716; CA 2784134 A1 20110714; EP 2521686 A1 20121114; NO 20100018 A1 20110711; NO 332129 B1 20120702

DOCDB simple family (application)

NO 2011000007 W 20110107; AU 2011204032 A 20110107; BR 112012016822 A 20110107; BR PI1015906 A 20100514; CA 2784134 A 20110107; EP 11731983 A 20110107; NO 20100018 A 20100108