

Title (en)

METHOD AND VESSEL FOR DEPLOYING HEAVY OBJECTS

Title (de)

VERFAHREN UND SCHIFF ZUR ENTFALTUNG VON SCHWEREN GEGENSTÄNDEN

Title (fr)

PROCÉDÉ ET NAVIRE POUR DÉPLOYER DES OBJETS LOURDS

Publication

EP 3810500 B1 20220803 (EN)

Application

EP 19743076 A 20190621

Priority

- NL 2021166 A 20180621
- NL 2019050385 W 20190621

Abstract (en)

[origin: WO2019245374A1] Method for deploying an object, such as an off-shore wind turbine foundation or subsea installation, from a vessel (1), the method comprising: providing a vessel comprising a submersible cargo deck (6) and a heavy lift crane (3), wherein the object is present on the cargo deck; submerging the cargo deck to a position below a level of the water; lifting the object from the submerged cargo deck using the heavy lift crane (3) to a desired position overboard, at least partially below the level of the water; and releasing the object at the desired position.

IPC 8 full level

B63B 25/28 (2006.01)

CPC (source: EP)

B63B 25/28 (2013.01); **B63B 27/10** (2013.01); **B63B 35/003** (2013.01); **B63B 35/42** (2013.01); **B63B 2001/044** (2013.01)

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 2019245374 A1 20191226; EP 3810500 A1 20210428; EP 3810500 B1 20220803; NL 2021166 B1 20200106

DOCDB simple family (application)

NL 2019050385 W 20190621; EP 19743076 A 20190621; NL 2021166 A 20180621