

Title (en)

SYSTEM AND METHOD FOR PASSING THE CABLE THROUGH THE SHELL OF A FLOATING UNIT AND INSTALLATION OF PORTABLE COFFERDAM WITHOUT DIVER INTERVENTION

Title (de)

SYSTEM UND VERFAHREN ZUM DURCHFÜHREN DES KABELS DURCH DIE HÜLLE EINER SCHWIMMENDEN EINHEIT UND INSTALLATION EINES TRAGBAREN COFERDAMS OHNE TAUCHEREINGRIFF

Title (fr)

SYSTÈME ET PROCÉDÉ POUR FAIRE PASSER UN CÂBLE À TRAVERS LA COQUE D'UNE UNITÉ FLOTTANTE ET INSTALLATION D'UN BATARDEAU PORTABLE SANS INTERVENTION DE PLONGEUR

Publication

EP 4157710 A1 20230405 (EN)

Application

EP 21814494 A 20210217

Priority

- US 202063031414 P 20200528
- BR 2021050073 W 20210217

Abstract (en)

[origin: WO2021237323A1] This invention relates to the repair and maintenance of the shell of floating offshore units such as ships, floating platforms, floating drilling platforms and offshore wind towers. In particularly exemplary embodiments, the present apparatuses and method for passing a cable or rope through the hull of a floating unit and installatiid50000117065202 Pub Copy null Filing No.:25on without diver intervention of portable cofferdam which provides a dry working area for offshore floating units.

IPC 8 full level

B63B 43/16 (2006.01)

CPC (source: EP)

B63B 17/0018 (2013.01); **B63B 81/00** (2020.01)

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

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2021237323 A1 20211202; EP 4157710 A1 20230405; EP 4157710 A4 20240703

DOCDB simple family (application)

BR 2021050073 W 20210217; EP 21814494 A 20210217