

Title (en)

A SHIPWRECK SALVAGING FLOATING SERVICE BASE AND A METHOD OF SALVAGING A SHIPWRECK

Title (de)

SCHWIMMENDE OPERATIONSBASIS ZUM RETTEN EINES SCHIFFSWRACKS UND VERFAHREN ZUM RETTEN EINES SCHIFFSWRACKS

Title (fr)

BASE DE SERVICE FLOTTANTE DE SAUVETAGE D'ÉPAVE ET PROCÉDÉ DE SAUVETAGE D'UNE ÉPAVE

Publication

EP 3894315 A1 20211020 (EN)

Application

EP 19845623 A 20191216

Priority

- NO 20181613 A 20181214
- NO 2019050277 W 20191216

Abstract (en)

[origin: WO2020122735A1] The present invention relates to a shipwreck salvaging floating service base 40 with a service base hull, a moon pool 49, and a portal crane 42. A winch assembly includes at least four sway compensating and hoisting individual winches, each with a winch cable 5 aligned and extending down from a top portion of the portal crane 42. An active extendable sway compensating termination head 6 is secured to each of the winch cables 5 and each active extendable sway compensating termination head 6 is adapted to be connected to attachment elements 7 secured to a shipwreck 1. Furthermore, the present invention relates to a method of salvaging a shipwreck 1 with the floating service base.

IPC 8 full level

B63C 7/02 (2006.01); **B63C 7/04** (2006.01); **B63C 7/16** (2006.01); **B63C 7/20** (2006.01)

CPC (source: EP NO)

B63C 7/02 (2013.01 - EP NO); **B63C 7/04** (2013.01 - EP); **B63C 7/16** (2013.01 - EP); **B63C 7/20** (2013.01 - EP NO); **B66C 13/02** (2013.01 - NO)

Citation (search report)

See references of WO 2020122735A1

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

DOCDB simple family (publication)

WO 2020122735 A1 20200618; EP 3894315 A1 20211020; NO 20181613 A1 20200615; NO 345458 B1 20210208

DOCDB simple family (application)

NO 2019050277 W 20191216; EP 19845623 A 20191216; NO 20181613 A 20181214