

Title (en)

METHOD AND APPARATUS FOR COVERING AN OBJECT ON A BOTTOM SURFACE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM ABDECKEN EINES GEGENSTANDES AN EINER UNTERSEITE

Title (fr)

PROCÉDÉ ET APPAREIL PERMETTANT DE RECOUVRIR UN OBJET SUR UNE SURFACE INFÉRIEURE

Publication

**EP 3480105 B1 20200826 (EN)**

Application

**EP 18198939 A 20181005**

Priority

SE 1751371 A 20171106

Abstract (en)

[origin: EP3480105A1] A method to cover a wreck (1) on a bottom surface (3) of a bottom of a water area by using bottom sediment from the bottom, the method comprises to: mix the bottom sediment with water from the water area to achieve a cavity (5) in the bottom. The cavity (5) permits that a landslide of the bottom sediment under and/or around the wreck (1) is achieved, which causes the bottom sediment under and/or around the wreck (1) to move down into the cavity (5), wherein a distance (d) between at least one point (p) on the surface of the wreck (1) and the bottom surface (3) is changed when the bottom sediment under and/or around the wreck has moved down into the cavity (5). While and after the bottom sediment under and/or around the wreck has moved down into the cavity (5), the wreck (1) is covered with at least the bottom sediment that has been mixed. An arrangement (9) adapted for mixing a bottom sediment of a bottom of a water area with water from the water area to achieve a cavity (5) in the bottom is also described.

IPC 8 full level

**B63C 7/00** (2006.01); **B63C 11/52** (2006.01); **E02B 3/02** (2006.01); **E02F 5/28** (2006.01)

CPC (source: EP SE)

**B63C 11/52** (2013.01 - EP SE); **E02B 3/02** (2013.01 - EP); **E02F 3/8858** (2013.01 - SE); **E02F 3/8866** (2013.01 - EP); **E02F 3/9206** (2013.01 - EP); **E02F 5/022** (2013.01 - SE); **B63B 2021/267** (2013.01 - EP); **B63C 7/00** (2013.01 - EP); **E02F 3/8866** (2013.01 - SE)

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)

**EP 3480105 A1 20190508**; **EP 3480105 B1 20200826**; DK 3480105 T3 20201116; SE 1751371 A1 20190507; SE 541671 C2 20191126

DOCDB simple family (application)

**EP 18198939 A 20181005**; DK 18198939 T 20181005; SE 1751371 A 20171106