

Title (en)
INSTALLATION OF UNDERWATER ANCHORAGES

Title (de)
UNTERWASSERVERANKERUNGSANLAGE

Title (fr)
INSTALLATION D'ANCRAGES SOUS-MARINS

Publication
EP 1945862 B1 20170823 (EN)

Application
EP 06794768 A 20061013

Priority

- GB 2006003822 W 20061013
- GB 0520891 A 20051014
- GB 0524132 A 20051128

Abstract (en)
[origin: WO2007042830A1] A method of securing a load bearing structure to the bed of a sea, river or estuary. The method comprises placing the load bearing structure on the bed; forming a pile-receiving hole in the bed by means of drilling equipment which is connected to a surface vessel by flexible lines only so that the weight of the drilling equipment is supported by the bed, the drilling equipment being guided by the load bearing structure, and the load bearing structure resisting any non-vertical loads imparted to the drilling equipment; and withdrawing the drilling equipment and installing an attachment pile within the formed hole.

IPC 8 full level
E02D 5/40 (2006.01); **E02D 27/52** (2006.01)

CPC (source: EP)
E02D 5/40 (2013.01); **E02D 27/52** (2013.01)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2007042830 A1 20070419; AU 2006300972 A1 20070419; AU 2006300972 B2 20111208; EP 1945862 A1 20080723;
EP 1945862 B1 20170823

DOCDB simple family (application)
GB 2006003822 W 20061013; AU 2006300972 A 20061013; EP 06794768 A 20061013