

Title (en)

SYSTEM AND METHOD FOR MOVING BETWEEN A LAYING VESSEL AND AN AUXILIARY PLATFORM REELS CONFIGURED FOR LAYING ELONGATED MEMBERS ON A BED OF A BODY OF WATER

Title (de)

SYSTEM UND VERFAHREN ZUM BEWEGEN VON TROMMELN FÜR DAS VERLEGEN VON LÄNGLICHEN ELEMENTEN AUF DEM BODEN EINES GEWÄSSERS ZWISCHEN EINEM VERLEGESCHIFF UND EINER HILFSPLATTFORM

Title (fr)

SYSTÈME ET PROCÉDÉ PERMETTANT LE TRANSFERT, ENTRE UN NAVIRE DE POSE ET UNE PLATE-FORME AUXILIAIRE, DE DÉVIDOIRS CONÇUS POUR POSER DES ÉLÉMENTS ALLONGÉS SUR UN LIT D'UNE MASSE D'EAU

Publication

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Application

**EP 17771871 A 20170822**

Priority

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Abstract (en)

[origin: WO2018037341A1] A system for moving between a laying vessel (2) and an auxiliary platform (3) reels (1) configured for laying elongated members on a bed of a body of water (6) exhibits a laying vessel (2) for laying elongated members on the bed of a body of water (6) and having a weather deck (4); an auxiliary platform (3); at least one reel (1) configured for housing a bobbin of elongated members; a connecting structure (13) hinged to the weather deck (4) of the laying vessel (2) about a first hinge (C1) and to the auxiliary platform (3) about a second hinge (C2) for allowing compensation for the variations of the relative positions between the laying vessel (2) and the auxiliary platform (3); and a plurality of first hydraulic cylinders (20) arranged between the connecting structure (13) and the weather deck (4) and a plurality of second hydraulic cylinders (21) arranged between the connecting structure (13) and the auxiliary platform (3).

IPC 8 full level

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