

Title (en)

INSTALLATION FOR ANCHORING A FLOATING PLATFORM TO THE GROUND

Title (de)

ANLAGE ZUR VERANKERUNG EINER SCHWIMMENDEN PLATTFORM IM BODEN

Title (fr)

INSTALLATION D'ANCORAGE AU SOL POUR UNE PLATEFORME FLOTTANTE

Publication

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Application

EP 12794382 A 20121026

Priority

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- FR 2012052468 W 20121026

Abstract (en)

[origin: WO2013061000A1] The present invention relates to an installation for anchoring a floating platform (P), for example an oil platform, to the ground by means of chains (2), the manoeuvring station (3) of said platform having: activatable/deactivatable stopper means (5) for each of the anchoring chains (2), making it possible to lock in position the associated chain (2), which ends in an upstream free length (2') having an end connecting link (6), said stopper means (5) being disposed on one and the same line (E) and each being associated with a reservoir housing (13) for storing said upstream free length (2') of the associated chain (2), and tensioning means (7) which are common to the different chains (2), said tensioning means comprising a single tensioning winch (7) which is mounted in a mobile manner above said stopper means (5), said tensioning winch (7) having a master length of chain (8), the downstream end of which has a downstream link that is able to be secured removably to the connecting link (6) of the upstream free length of said anchoring chains (2), and the upstream end of which is stored in a reservoir container (22).

IPC 8 full level

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