

Title (en)
OFFSHORE LOADING SYSTEM BY SUSPENDED PIPING

Title (de)
VORRICHTUNG ZUM OFFSHORE BELADEN MITTELS HÄNGELEITUNGEN

Title (fr)
SYSTEME DE CHARGEMENT OFFSHORE PAR TUYAUTERIE SUSPENDUE

Publication
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Application
EP 00949684 A 20000707

Priority

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Abstract (en)
[origin: WO0104041A2] The invention concerns an assembly for transferring fluid (13) between a first site and a second site, comprising: a winch (40) for the first site (10) whereon is wound a suspension cable (17) designed to be stretched between the two sites (10, 11) and which is adapted to subject the cable to constant tension; a support (14) for the first site and for storing in suspension rigid pipe sections (15) mutually articulated via articulating sections (16) with rotary bends and joints, so as to shift from a storage position wherein the pipe sections (15) are suspended accordion-like to the support (14) to a stretched position between the two sites (10, 11) by being suspended to the cable; and means for coupling (22) some of the articulating sections (16) to the support (14) or to the cable (17) depending on the length of the cable stretched between the two sites (10, 11).

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