

Title (en)

SUPPORT INCLUDING A REEL HAVING A DOCKING BUOY FOR DETACHABLE BOTTOM/SURFACE LINKING DUCT

Title (de)

TRÄGER MIT EINER ROLLE MIT ANDOCKBOJE FÜR EINE ABNEHMBARE BODEN-OBERFLÄCHEN-VERKNÜPFUNGSLEITUNG

Title (fr)

SUPPORT COMPRENANT UN TOURET EQUIPE D'UNE BOUEE D'AMARRAGE DE CONDUITES DE LIAISON FOND/SURFACE DECONNECTABLE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2009122099A1] The present invention relates to a floating support (10) for petroleum production including a detachable docking system (1, 2, 3) for anchoring lines (13) at the bottom of the sea and bottom/surface linking duct (14, 14c) comprising: a docking buoy (1) for said anchoring lines and the first bottom/surface linking ducts (14), and a reel extending to the inside of a cavity that extends across the floating support shell along its entire height, said docking buoy is attached below the floating support shell to said reel (2), and characterized in that said floating support includes a system for connecting/detaching said docking buoy relative to said bottom wall (2c) of the reel, including: a number of lifting cables (20b), and a means of pumping water (22) in said valve chamber (30).

IPC 8 full level

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