

Title (en)

VESSEL WITH SPUD POLE ASSEMBLY

Title (de)

SCHIFF MIT ANKERFAHLENORDNUNG

Title (fr)

NAVIRE DOTÉ D'UN ENSEMBLE PIEU D'ANCRAGE

Publication

**EP 3445917 B1 20201014 (EN)**

Application

**EP 17718155 A 20170407**

Priority

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Abstract (en)

[origin: WO2017183961A1] The invention relates to a dredging vessel (1) with a spud pole assembly comprising a base frame (21), a spud pole holder (61) that is pivotably connected to the base frame, a spud pole (60) that is guided by the spud pole holder, a first hydraulic cylinder (78) that is at its first side connected to the base frame and at its second side connected to the spud pole holder to pivot the spud pole with respect to the base frame, and a clamping assembly (90) to clamp the spud pole that is operatively connected to the first side of the first hydraulic cylinder, wherein the spud pole assembly has a hoisting mode wherein the first side of the hydraulic cylinder is displaceable with respect to the spud pole holder whereby the extension or retraction of the first hydraulic cylinder lowers and hoists the operatively connected clamping assembly with respect to the base frame.

IPC 8 full level

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