

Title (en)

WORK SHIP FOR INSTALLING LARGE OFFSHORE STRUCTURE.

Title (de)

MONTAGESCHIFF FÜR DAS EINRICHTEN GROSSER BAUWERKE IM MEER.

Title (fr)

BATEAU DE TRAVAIL POUR L'INSTALLATION DE STRUCTURES DE HAUTE MER DE GRANDES DIMENSIONS.

Publication

EP 0094434 A4 19840517 (EN)

Application

EP 82903469 A 19821124

Priority

JP 17566781 U 19811125

Abstract (en)

[origin: EP0094434A1] Work ship used to install a large offshore structure such as a marine plant onto a foundation structure installed in the sea by transporting the offshore structure to the installation field. A plurality of elevationally movable support legs (2) and elevation devices (3) for elevationally moving the legs (2) with respect to the hull (1) are provided along both sides of the hull (2) of the ship. The legs (2) are lowered onto the sea bed, and the hull (1) is raised up the legs (2) to the same height as the foundation structure, thereby enabling the easy moving and positioning of the offshore structure from the hull (1) onto the foundation structure without the use of a crane ship or the like.

IPC 1-7

B63B 35/02; B63B 35/44

IPC 8 full level

E02B 17/00 (2006.01); **B63B 35/00** (2006.01); **B63B 35/44** (2006.01); **E02B 17/02** (2006.01); **E02D 29/09** (2006.01)

CPC (source: EP)

B63B 35/003 (2013.01); **B63B 35/44** (2013.01); **E02B 17/021** (2013.01); **E02D 29/06** (2013.01); **E02B 2017/0047** (2013.01);
E02B 2017/006 (2013.01); **E02B 2017/0082** (2013.01)

Citation (search report)

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- [X] US 3593529 A 19710720 - SMULDERS AUGUST HENDRIK MARIA
- [X] NL 7613830 A 19780615 - IHC HOLLAND NV
- [E] EP 0094433 A1 19831123 - HITACHI SHIPBUILDING ENG CO [JP]
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US5419657A; US5388930A; US5139367A; EP2810866A1; EP2475879A4; WO2011031347A1; WO0248547A1; WO8606340A1;
WO2007065432A1; WO2010031462A2; DE202008012355U1

Designated contracting state (EPC)

FR

DOCDB simple family (publication)

EP 0094434 A1 19831123; EP 0094434 A4 19840517; BR 8207985 A 19831004; GB 2120607 A 19831207; GB 8318717 D0 19830810;
JP S5880430 U 19830531; NL 8220439 A 19831003; WO 8301932 A1 19830609

DOCDB simple family (application)

EP 82903469 A 19821124; BR 8207985 A 19821124; GB 8318717 A 19821124; JP 17566781 U 19811125; JP 8200447 W 19821124;
NL 8220439 A 19821124