

Title (en)

Method of transporting and transferring at sea a heavy load to a fixed structure.

Title (de)

Verfahren zum Transport und zur Übergabe einer schweren Last auf See auf eine feststehende Konstruktion.

Title (fr)

Procédé de transport et de transfert en mer d'une charge lourde à une structure fixe.

Publication

EP 0204591 A1 19861210 (FR)

Application

EP 86400882 A 19860423

Priority

FR 8506232 A 19850424

Abstract (en)

[origin: WO8606340A1] The equipped deck (1) is charged onto a self-elevating platform (2). The platform is positioned close to the fixed platform (11) and the deck is lifted from the self-elevating platform (2) to the level of the fixed platform (11). The deck is slid on the fixed platform (11) by means of a cradle (6) mounted on blocks provided with regulating jacks. The blocks co-operate with sliding ways provided on each of the platforms. The two platforms are coupled by means of a guiding frame (12).

Abstract (fr)

On charge le pont équipé (1) sur une plate-forme autoélevatrice (2). On la positionne près de la plate-forme fixe (11) et on lève le pont de la plate-forme autoélevatrice (2) au niveau de la plate-forme fixe (11). On fait glisser le pont sur la plate-forme fixe (11) à l'aide d'un berceau (6) monté sur des patins comportant des vérins de réglage. Les patins coopèrent avec des chemins de glissement prévus sur chacune des plates-formes. Les deux plates-formes sont accouplées par un châssis de guidage (12).

IPC 1-7

B63B 27/00

IPC 8 full level

B63B 27/00 (2006.01); **B63B 35/00** (2006.01); **B63B 35/44** (2006.01); **B65G 7/02** (2006.01); **E02B 17/00** (2006.01); **E02B 17/02** (2006.01)

IPC 8 main group level

B63B (2006.01)

CPC (source: EP US)

B63B 35/003 (2013.01 - EP US); **B63B 35/44** (2013.01 - EP US); **E02B 17/021** (2013.01 - EP US); **E02B 17/027** (2013.01 - EP US); **E02B 2017/0056** (2013.01 - EP US); **E02B 2017/0082** (2013.01 - EP US)

Citation (search report)

- [X] EP 0094434 A1 19831123 - HITACHI SHIPBUILDING ENG CO [JP]
- [A] US 4055264 A 19771025 - ABBOTT PHILLIP ANDREW
- [A] GB 2022521 A 19791219 - SCHEEPVAARTBEDRIJF CON BRIO NV
- [X] PATENTS ABSTRACTS OF JAPAN, vol. 8, no. 201 (M-325)[1638], 14 septembre 1984; & JP - A - 59 91 209 (HITACHI ZOSEN K.K.) 25-05-1984
- [A] SHIPBUILDING AND SHIPPING RECORD, vol. 119, no. 19, 19 mai 1972, pages 29,30, Londres, GB; "A new concept for moving heavy loads"

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DOCDB simple family (publication)

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DOCDB simple family (application)

FR 8600138 W 19860423; AT 86400882 T 19860423; DE 3662370 T 19860423; EP 86400882 A 19860423; FR 8506232 A 19850424; NO 865171 A 19861219; US 23900788 A 19880830