

Title (en)

Loading and unloading terminal for Ro-Ro ships.

Title (de)

Be- und Entladestation für Ro-Ro-Schiffe.

Title (fr)

Terminal de chargement et de déchargement pour navires ro-ro.

Publication

EP 0685601 A1 19951206 (EN)

Application

EP 95201457 A 19950602

Priority

NL 9400905 A 19940603

Abstract (en)

A loading and unloading terminal for Ro-Ro ships comprises a movable bridge (2) which at its one end (3) is hingeably supported on the quay and at its other end (5) is supported by a float (6) of fixed buoyancy. Displacement means (7) are arranged between the float and the other end (5) of the bridge in order to be able to move said end section in an essentially vertical direction relative to the float (6). Said displacement means comprise a hydraulic system which has hydraulic cylinders, pumps, lines, valves and control means. <IMAGE>

IPC 1-7

E01D 15/24; B65G 69/28; B63B 27/14

IPC 8 full level

B63B 27/14 (2006.01); **E01D 15/24** (2006.01)

CPC (source: EP)

B63B 27/143 (2013.01); **E01D 15/24** (2013.01)

Citation (search report)

- [XY] WO 8807605 A1 19881006 - IVARSSON TORE [SE]
- [YA] GB 2053100 A 19810204 - BROWN J G, et al
- [X] FR 2467159 A1 19810417 - FIVES CAIL BABCOCK [FR]
- [X] EP 0245227 A2 19871111 - MACGREGOR NAVIRE INT AB [SE]
- [X] GB 1499741 A 19780201 - MACGREGOR & CO LTD

Cited by

CN108928655A; FR2909110A1; KR101240607B1; NO20180860A1; NO345699B1

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