

Title (en)

FLOATING HARBOUR PONTOON FOR LOADING OR UNLOADING SHIPS, ESPECIALLY ROLL ON, ROLL OFF SHIPS

Publication

**EP 0097088 B1 19860219 (FR)**

Application

**EP 83401144 A 19830603**

Priority

- FR 8209676 A 19820603
- FR 8304976 A 19830325

Abstract (en)

[origin: EP0097088A1] According to the invention, it comprises a ballasting system, one end of said pontoon being connected to a quay and another end being adjacent to said ship, and it is characterized in that said end (4) of the pontoon (1), on the quay side (5), has a unilateral connection with the latter, by simply bearing thereon, and in that said ballasting system (3) is such that said end (4) of the pontoon (1), on the quay side (5) exerts continuously on the latter a downward pressure force, independently of the relative position of the rolling loads or overloads R on the pontoon (1), within the limits of maximum admissible rolling loads or overloads corresponding to said ballasting system (3). The invention is particularly applied to harbor equipment.

IPC 1-7

**B63B 35/34; E01D 15/14; B63B 39/03**

IPC 8 full level

**B63B 27/14** (2006.01); **B63B 35/34** (2006.01); **B63B 35/44** (2006.01); **B63B 39/03** (2006.01); **E01D 15/24** (2006.01)

CPC (source: EP)

**B63B 27/143** (2013.01); **B63B 27/19** (2020.05); **B63B 39/03** (2013.01); **E01D 15/24** (2013.01)

Cited by

GB2166089A; DE9206490U1; WO9218699A1

Designated contracting state (EPC)

BE DE GB IT NL SE

DOCDB simple family (publication)

**EP 0097088 A1 19831228; EP 0097088 B1 19860219**; DE 3362165 D1 19860327; WO 8304233 A1 19831208

DOCDB simple family (application)

**EP 83401144 A 19830603**; DE 3362165 T 19830603; FR 8300109 W 19830603