Title (en)

SUPPORTING STRUCTURE FOR INDUSTRIAL EQUIPMENTS, WHICH CAN BE USED AS FLOATING BARGE AND FOUNDATION, AND PROCESS FOR IMPLEMENTING IT

Publication

EP 0015352 B1 19830921 (FR)

Application

EP 79400893 A 19791120

Priority

FR 7904698 A 19790223

Abstract (en)

[origin: EP0015352A2] 1. A supporting structur (10) for industrial equipment (11), intended for use, on the one hand, as a barge carried for transportation on the high seas by a barge carrier, but capable of floating on calm seas for th loading onto and unloading from this barge carrier, and, on the other hand, as a foundation in the ground when the equipment is installed on its site of use, characterized in that it is of the type comprising a unit assembling of adjacent, hollow, open-bottom compartments (13), sealingly closed at their upper portion by a wall (16) which supports the industrial equipment (11), the said compartments being only partially immersed when the structure is used as a floating barge, and that at least some of the said compartments are provided of means (17) intended to allow the air contained in the said compartment to escape outside, in a predetermined and limited amount, when the said structure is used as a barge.

IPC 1-7

B63B 35/44; E04H 5/02

IPC 8 full level

B63B 35/44 (2006.01); E04H 5/02 (2006.01)

CPC (source: EP)

B63B 35/44 (2013.01); **E04H 5/02** (2013.01)

Cited by

EP1616784A1; US4481899A; FR2845347A1; NL1029533C2; NL1018194C2; EP0393015A1; TR25079A; US10239590B2

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