

Title (en)  
SHIP COMPRISING THREE SEMI-SUBMERSIBLE FLOATS

Publication  
**EP 0161953 B1 19870603 (FR)**

Application  
**EP 85400603 A 19850328**

Priority  
FR 8405161 A 19840402

Abstract (en)  
[origin: EP0161953A1] 1. Boat equipped with three semi-submersible floats (3-6; 5-8) connected to a deck (1, 2) via strut members (6; 8), one central float (3-6) being provided at the fore part of the boat and two side floats (5-8) being positioned symmetrically with respect to the longitudinal plane (S) of said central float, boat characterized in that a) the ratio of the ordinate (A1) of the curve of the areas (A1) of the boat at the crossing point (I) of the curves of the areas (A5) of the side float, on the one hand, and of the areas (A3) of the central float, on the other hand, to the maximum ordinate (AM1) of said curve of the areas (A1) of the boat is at least equal to 0.45 ; and b) the ratio of the sum of the volumes of the side floats combined, on the one hand, and of the volume of the central float, on the other hand, is between 0.3 and 1.7.

IPC 1-7  
**B63B 1/12**

IPC 8 full level  
**B63B 1/12** (2006.01); **B63B 1/10** (2006.01)

CPC (source: EP)  
**B63B 1/107** (2013.01); **B63B 2001/128** (2013.01)

Cited by  
EP0873934A3; FR2960206A1

Designated contracting state (EPC)  
DE FR GB IT NL SE

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**EP 0161953 A1 19851121; EP 0161953 B1 19870603**; CA 1256324 A 19890627; DE 3560211 D1 19870709; ES 541779 A0 19880301; ES 8801886 A1 19880301; FI 851295 A0 19850401; FI 851295 L 19851003; FR 2562026 A1 19851004; JP S60226385 A 19851111; NO 851246 L 19851003

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