

Title (en)

TRIMARAN HAVING AT LEAST VERTICALLY ORIENTABLE HALLS

Publication

EP 0102886 B1 19870128 (FR)

Application

EP 83401609 A 19830803

Priority

FR 8213560 A 19820803

Abstract (en)

[origin: EP0102886A2] 1. Trimaran comprising three floats (1, 2, 3) forming a static floatation system of three floating zones disposed at the top of a triangle and a deck (4) to which said floats are joined, whereas on the one hand, each of the three floats is mounted for pivoting with respect to the deck (4) about at least one axis, one (B) of the pivoting axes being substantially vertical, and on the other hand, at least one float is equipped with a manoeuvring aileron (36, 41), which is essentially vertical, which is mounted for pivoting with respect to said float about a pivoting axis (37, 42) and which is provided with a device (38) for controlling its pivoting movement, characterized in that : 1) each float is provided with a stabilizing aileron (39, 43) disposed vertically at the back of the substantially vertical pivoting axis (B) of the float ; and 2) the pivoting axis (37, 42) of each manoeuvring aileron (36, 41) is substantially vertical and is disposed at the front of the pivoting axis (B) of the corresponding float.

IPC 1-7

B63B 1/14; **B63B 15/00**

IPC 8 full level

B63B 1/14 (2006.01); **B63B 15/00** (2006.01)

CPC (source: EP)

B63B 1/14 (2013.01); **B63B 15/0083** (2013.01); **B63B 2001/145** (2013.01)

Cited by

FR2630993A2; FR2590861A1; FR2607102A1; FR2623467A1; FR2618747A1; GB2152440A; FR2599330A1; AU583741B2; US7314014B2; WO2004016497A1; WO8907546A1

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GB

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