

Title (en)

HYDROFOIL DEVICE STABILIZED BY A TAIL UNIT AND NAUTICAL VEHICLE PROVIDED THEREWITH

Publication

EP 0119228 B1 19860226 (FR)

Application

EP 83902890 A 19830914

Priority

FR 8215630 A 19820915

Abstract (en)

[origin: WO8401137A1] Hydrofoil device supported by a strut (1) and comprised of a moving assembly articulated along an axis (2) and comprised of a main carrier plane (3) and of a tail unit (4) connected by a fuselage (5), said tail unit being offset in the vertical plane with respect to the main carrier plane. Said tail unit provides a natural stability to the assembly and particularly allows to stabilize the main carrier plane at an immersion depth determined by the offsetting (6). Said hydrofoil is applicable to all fast nautical crafts.

IPC 1-7

B63B 1/28

IPC 8 full level

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CPC (source: EP US)

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