

Title (en)
LOWERABLE PLATFORM COMPRISING A FLOAT FOR WATER CRAFT

Title (de)
ABSENKBARE PLATTFORM MIT AUFTRIEBSKÖRPER FÜR WASSERFAHRZEUGE

Title (fr)
PLATE-FORME ABAISSABLE ÉQUIPÉE D'UN FLOTTEUR POUR DES NAVIRES

Publication
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Application
EP 08700554 A 20080211

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Abstract (en)
[origin: WO2008098393A1] The invention relates to a lowerable platform (1) for a water craft (10), which can be also horizontally extended and to which a float (2) is fastened that comprises a closed hollow space (43) or an open hollow space (43), a buoyancy (A) acting upon the float (2) being generated by the air volume (L). As a result, the water craft's proper weight or the payload (N) of e.g. a tender boar (27) on the lowerable platform (1) can be compensated by the buoyancy (A). A hydrodynamic design of the float (2) additionally generates a hydrodynamic buoyancy (D1) which can be varied in terms of its height in relation to the current (S) by means (4, 37, 38, 39), depending on the float (2).

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Citation (search report)
See references of WO 2008098393A1

Cited by
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