Title (en)

APPARATUS TO LAUNCH AND RECOVER A BOAT

Title (de

VORRICHTUNG ZUR WASSERUNG UND RÜCKHOLUNG EINES BOOTES

Title (fr)

ÉQUIPEMENT POUR METTRE À L'EAU ET RÉCUPÉRER UN BATEAU

Publication

EP 2643204 A2 20131002 (EN)

Application

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- GB 2011052335 W 20111125

Abstract (en)

[origin: WO2012069853A2] Launch and recovery apparatus for launching a boat into water from a supporting structure such as a ship comprises a cradle shaped to receive and support a boat and having a cradle axis, the cradle being moveable relative to the supporting structure between a first stowed position to a second ramp position at which the boat is typically in the water, and wherein the attitude of the axis of the cradle with respect to the water is steeper that when the boat is in the stowed positions. A movement mechanism is configured to move the cradle between the first stowed position and the second ramp position, typically having a linkage mechanism guiding the movement of the cradle into the water, which can be provided in a collapsing parallelogram arrangement which controls the change in attitude of the axis of the cradle as the cradle moves between the stowed and ramp positions.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2012069853A2

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