

Title (en)

DEVICE FOR LIFTING OR LAUNCHING A LOAD TO OR FROM A BOAT

Title (de)

VORRICHTUNG ZUM HEBEN ODER STARTEN EINER LAST AUF EIN ODER VON EINEM BOOT

Title (fr)

DISPOSITIF POUR LA SORTIE OU LA MISE A L'EAU D'UNE CHARGE VERS OU DEPUIS UN BATEAU

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Application

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Abstract (en)

[origin: WO2022069595A1] The invention relates to a device (1) for lifting or launching a load to or from a boat, comprising a platform (2) supported by two arms (3) mounted so as to rotate about a horizontal axis X, between a high position of the platform (2) in which they extend in a single plane and a low position of the platform (2) in which they extend in a plane forming an angle A with said plane, said device (1) further comprising means designed to maintain the platform (2) in a horizontal plane during the rotational movement of the arms (3). Said platform (2) is mounted so as to rotate about an axis Y parallel to the axis X on flanges (5) extending each of said arms (3), and in that it comprises a single actuator (6) with an extension rod (7) designed to act simultaneously on means for controlling the rotational movement of the arms (3) and means for controlling the rotational movement of the platform (2) and to cause a clockwise rotational movement of the arms (3) and simultaneously an anti-clockwise rotational movement of the platform (2), or conversely an anti-clockwise rotational movement of the arms (3) and simultaneously a clockwise rotational movement of the platform (2).

IPC 8 full level

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