

Title (en)
POSITIVE CONTROL FOR WATERCRAFT PLATFORM

Title (de)
ZWANGSSTEUERUNG FÜR WASSERFAHRZEUGPLATTFORM

Title (fr)
COMMANDE FORCÉE POUR UNE PLATE-FORME DE BATEAU

Publication
EP 2178741 A1 20100428 (DE)

Application
EP 08757306 A 20080711

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• CH 2008000314 W 20080711
• CH 11262007 A 20070712

Abstract (en)
[origin: WO2009006753A1] The invention relates to a variable-height platform (1), which is fitted to a watercraft and has an additional travel (H2) and/or a longitudinally movable mounting plate (2), by means of positive control means (9, 11, 6c, 6d, 6e, 16) such that obstructions by technical means (8) in the pivoting area can be fully bypassed without long pivoting arms (6a, 6b) and special linear-movement cylinders (7), and a reasonable immersion depth of the platform (1) is ensured in all cases and, in the event of failure of the linear-movement cylinder (7), the platform (1) can always be moved to the position A by means of an energy store (19) or accumulator (20).

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See references of WO 2009006753A1

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