

Title (en)

A RUDDER ARRANGEMENT FOR BOATS AND SHIPS.

Title (de)

RUDERANORDNUNG FÜR BOOTE UND SCHIFFE.

Title (fr)

ARRANGEMENT D'UN GOUVERNAIL POUR BATEAUX ET NAVIRES.

Publication

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Application

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Abstract (en)

[origin: WO8100389A1] A modification on a rudder for boats and ships, comprising a channel disposed rearward of the screw which is rotatable about a substantially vertical axis. The channel has a closed, circular cross-sectional configuration. Two V-shaped notches are provided in the rearward end of the tunnel, the V-tips lying in the central vertical plane through the tunnel, such that on each side of this plane, a curved tongue (17) is formed. In one embodiment, the channel can be arranged in connection with a conventional plateshaped rudder (9), one halfsection of the channel being arranged on each side of the rudder.

Abstract (fr)

Une modification d'un gouvernail pour bateaux et navires consiste en un canal dispose a l'arriere de l'helice qui peut tourner autour d'un axe sensiblement vertical. Le canal presente une configuration en coupe circulaire, fermee. Deux entailles en forme de V sont amenees dans l'extremite arriere du tunnel, les pointes du V se trouvant dans le plan vertical central traversant le tunnel, de sorte que, de chaque cote de ce plan, une langue courbee (17) soit formee. Dans un mode de realisation, le canal peut etre connecte a un gouvernail plat conventionnel (9) une demi-section du canal etant disposee de chaque cote du gouvernail.

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