

Title (en)

DRIVING MECHANISM FOR FAST WATERCRAFT

Title (de)

ANTRIEB FÜR SCHNELLE SCHIFFE

Title (fr)

DISPOSITIF DE PROPULSION POUR BATEAUX RAPIDES

Publication

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Application

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Abstract (en)

[origin: WO0220347A3] The invention relates to a driving mechanism disposed on the hull (100) of a watercraft comprising an impeller (4) which is used for the propulsion of said watercraft. The impeller is arranged in a housing (1). The cross-section of the flow channel (26) for the impeller is enlarged. Behind the impeller, the cross-section is reduced towards the outlet (6). The cross-section of the outlet can be altered. An adjustable guiding device (2) is arranged in the inlet.

IPC 1-7

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IPC 8 full level

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