

Title (en)

CONTROLLER FOR A SHIP'S PROPULSION

Title (de)

STEUEREINRICHTUNG FÜR EINEN SCHIFFSANTRIEB

Title (fr)

DISPOSITIF DE COMMANDE POUR UN ENTRAÎNEMENT DE BATEAU

Publication

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Application

EP 09783548 A 20090929

Priority

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Abstract (en)

[origin: WO2010037743A2] The invention relates to a ship's propulsion (3) having at least one transmission unit (4, 204) fixedly arranged in the ship's hull (6) and a drive unit (5, 205) which is located outside of the hull and can be pivoted about a control axis (10, 110, 210, 310, 410) by a controller (200, 300), wherein the controller has a control motor (120, 220, 320) and at least one control transmission (130, 230, 330). The control transmission here is designed as a reduced planetary gear transmission comprising two center gears (131, 132, 231, 232, 331, 332) and a planetary gear carrier (233, 333, 433) having at least two planetary wheels (238, 338) and is arranged coaxially with respect to the control axle.

IPC 8 full level

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