

Title (en)
PROPULSION SYSTEM FOR A BOAT

Title (de)
ANTRIEBSSYSTEM FÜR EIN BOOT

Title (fr)
PROPULSEUR POUR UN BATEAU

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Abstract (en)
[origin: WO2016166331A1] The present invention relates to a propulsion system (1) for a boat, comprising: an engine (100); a connecting arm (200); a fairing portion (208) intended for being mounted on the boat; at least one propeller (302); and a belt (2) for transmitting the torque from said engine (100) to said at least one propeller (302), said belt (2) forming two runs between said engine (100) and said propeller (302). According to the present invention, said propulsion system (1) also comprises: a first rotary assembly (400) with the belt (2) passing therethrough and capable of pivoting relative to the first fairing portion (208) about a geometrical axis directed towards the top, so as to adjust the setting of said at least one propeller (302) relative to the boat in order to turn the latter; and a second assembly (500) capable of being translated relative to the first rotary assembly (400) in order to retract said at least one propeller (302).

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