

Title (en)
AN ARRANGEMENT IN CONNECTION WITH A SWINGABLE TURN-UP INBOARD/OUTBOARD STERN AGGREGATE FOR A CRAFT

Title (de)
ANORDNUNG BEZÜGLICH EINES SCHWENKBAREN UND HOCHKLAPPBAREN INNENBORD-AUSSENBORD HECKELEMENTES FÜR EIN SCHIFF

Title (fr)
AGENCEMENT RELATIF A UN ENSEMBLE ARRIERE INTERIEUR/EXTERIEUR, PIVOTANT ET RELEVABLE POUR UN BATEAU

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Application
EP 91911884 A 19910620

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Abstract (en)
[origin: WO9119644A1] An arrangement in a swingable turn-up inboard/outboard stern aggregate (1) for craft with an inboard engine and an outboard driving means (2) comprising a screw (5), where the inboard driving shaft (3) of the stern aggregate (1) for connection with the engine is connected with a screw shaft (4) which is approximately horizontal in a position for use and is mounted in the lower end of a housing (7) by the aid of a transmission shaft (6), which is divided into two sections (6a, 6b) and surrounded by housing (7). The first section (6a) is at one end mounted (8) in the upper end of housing (7) and connected with driving shaft (3), via a first universal joint (A), and is at its other end, via an angular gear (B), connected with an upper end of section (6b) which is inclined rearwards and downwards. The lower end of second section (6b) is connected with screw shaft (4) at a firm angle (V), via a transmission means (C) of torsional moment. In connection with angular gear (B) comprising two sets of angular gearwheels (B1, B2) a reversing means (D) is provided to reverse the direction of rotation of lower section (6b) and, thus, the direction of movement of craft (10).

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