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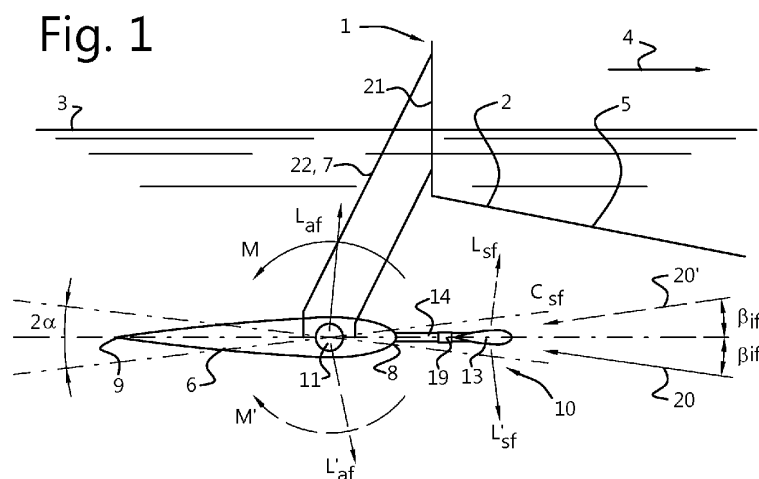
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(54) Title: VESSEL FOR OPERATING ON A BODY OF WATER, COMPRISING AN AFT FOIL FOR GENERATING A THRUST FORCE AND ADJUSTMENT MEANS FOR ADJUSTING AN ANGLE OF INCIDENCE OF THE AFT FOIL



(57) Abstract: The invention relates to a vessel (1) comprising a hull (2) for non-planing operation, during operation displaying a waterline (3) and having a forward direction in a horizontal plane (4) with a forward portion, an aft portion (5), and a central portion, the aft portion having a smaller water displacement relative to a water displacement of the central portion; and an aft, primary foil (6) affixed to the aft hull portion with a connecting member (7), configured to be below the waterline during operation, spaced from the hull, the aft foil having a span, a chord, a profile, a leading edge (8) and a trailing edge (9) relative to the forward direction, characterized by adjustment means (10) connected to the aft foil and configured for adjusting an angle of incidence ($\beta_{c, aft}$) of the chord of the aft foil.

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