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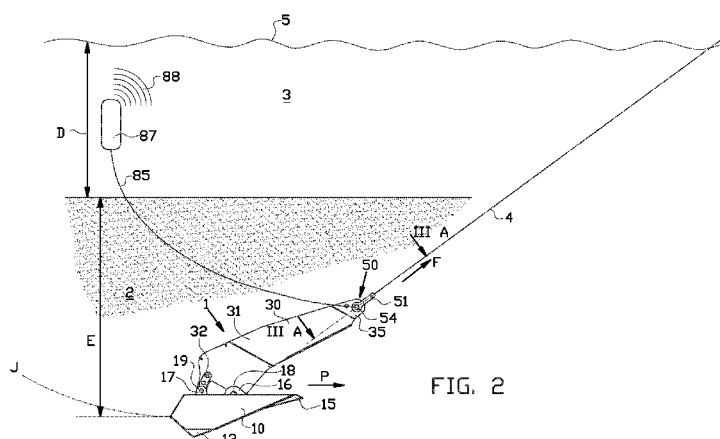
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(54) Title: ANCHOR WITH MEASUREMENT COUPLING



(57) Abstract: Anchor comprising a fluke which can be introduced into an anchoring ground in accordance with a direction of penetration by exerting a pulling force on an anchor line connected to the anchor, and a measuring coupling which during introduction of the fluke forms part of a force transfer between the anchor line and the fluke, wherein the measuring coupling is provided with a first coupling member that is connected to the fluke, a second coupling member that is connected to the anchor line, a hollow coupling bar that couples the coupling members to one another, wherein the coupling members in the longitudinal direction of the bar engage onto the coupling bar at different places in order to be able to deform it, and a measuring body extending through the hollow coupling bar and which at least at its ends is connected to the coupling bar in order to deform along with the coupling bar, wherein the measuring body is provided with deformation sensors for recording the deformation parameters of the coupling bar.