

DESCRIPTIVE ABSTRACT

Fairlead intended to engage with an anchor chain,
5 for a system for anchoring a floating installation to the ground

The present invention relates to a fairlead (1) intended to engage with an anchor chain (C), for a system for anchoring a floating installation to the ground. Said fairlead (1) comprises
10 two structures (10, 11) assembled by pivot connection means (12) of axis (12'), one upstream (10), for rigidly connecting said fairlead to said floating installation, and the other downstream (11), comprising: - means (14) for blocking the translational movement of said anchor chain (C), and - guide means (13), for guiding a change in direction of the anchor chain (C). Furthermore, the downstream structure (11) comprises two lateral plates (111) delimiting the passage of the
15 chain (C), the upstream end (111a) of each of said plates (111) comprising a U-shaped bearing receiving an additional arm (1021) of the upstream structure (10) and engaging together via a stud (12a), said guide means (13) extending between the internal branches of the two bearings (111a).

20 **Figure 3**