

Title (en)
WATER CABLEWAY

Title (de)
WASSERSEILBAHN

Title (fr)
FUNICULAIRE AQUATIQUE

Publication
EP 3902614 A1 20211103 (DE)

Application
EP 19831974 A 20191223

Priority
• AT 602452018 A 20181228
• AT 2019060446 W 20191223

Abstract (en)
[origin: WO2020132707A1] The invention relates to a device for guiding floating bodies (1) on a water surface (2), wherein the floating bodies (1) are connected to a towing means (4) via pulling means (6), which towing means is guided in a circulating manner via steering devices (3), wherein at least one steering device (3) is connected to a buoyancy element (8) mounted such that is suspended underwater in relation to an anchor (9). In order to enable the use of standard boats as floating bodies (1), regardless of the depth of the water, even with varying water levels, it is proposed that the pulling means (6) comprises two pulling elements (7) arranged behind one another in the towing direction and clamped by clamping elements, wherein the forward pulling element (7) in the towing direction is attached on the bow side to a boat acting as a floating body (1) and the rear pulling element (7) in the towing direction is attached to a stern side of a boat acting as a floating body (1).

IPC 8 full level
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Citation (search report)
See references of WO 2020132707A1

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