

Title (en)

UNDERWATER CRAFT EQUIPPED WITH A WINCH FOR DEPLOYING A WIRED ANTENNA

Title (de)

UNTERWASSERFAHRZEUG MIT EINER WINDE ZUM EINSATZ EINER DRAHTANTENNE

Title (fr)

ENGIN SOUS-MARIN ÉQUIPÉ D'UN TREUIL DE DÉPLOIEMENT D'UNE ANTENNE FILAIRE

Publication

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Application

**EP 18713663 A 20180327**

Priority

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- EP 2018057747 W 20180327

Abstract (en)

[origin: WO2018178062A1] This underwater craft equipped with a winch for deploying a wideband-reception wired antenna (20), the winch being equipped with a radiofrequency technology rotating collector, for connecting the antenna to the rest of the underwater craft, is characterized in that the antenna is an optical fibre technology antenna whose end associated with the winch includes means (25) for interfacing with the radiofrequency technology rotating connector of this winch, comprising means (26) forming a converter for converting the signal coming from the optical fibre (24) into a radiofrequency signal, whose output is connected by way of means forming a coaxial cable (29) to the radiofrequency technology rotating collector of the winch.

IPC 8 full level

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