

Title (en)

DEVICE FOR UNWINDING A WIRE PROVIDING DATA TRANSMISSION OF ANY TYPE BETWEEN TWO MOBILE ELEMENTS OPERATING IN A FLUID

Title (de)

IN EINEM FLUID BETRIEBENE VORRICHTUNG ZUM ABWICKELN EINES EINE DATENÜBERTRAGUNG BELIEBIGER ART ZWISCHEN ZWEI MOBILEN ELEMENTEN BEREITSTELLENDEN DRAHTE

Title (fr)

DISPOSITIF DE DEROULEMENT D'UN FIL ASSURANT LA TRANSMISSION D'INFORMATIONS DE TOUTE NATURE ENTRE DEUX MOBILES EVOLUANT DANS UN FLUIDE

Publication

EP 1511970 B1 20090401 (FR)

Application

EP 03759992 A 20030417

Priority

- FR 0301236 W 20030417
- FR 0207204 A 20020612

Abstract (en)

[origin: FR2840891A1] The self-propelled torpedo has a wire connection to the launching submarine. A cable is provided between the two, and this is unwound from a winder (2). The winder is separate from the two mobile elements (1, 7) and includes a stabilizing system. The system includes a self-propelled torpedo with a wire connection to the launching submarine. These are linked by a wire for communication of instructions and information reports. The device for unwinding the wire (8) between the two mobile elements (1,7) operating in a fluid, comprises one or two reels housed in a winder (2). The winder is capable of being dissociated from the two mobile elements (1, 7) and includes a stabilizing system for moving the reeling point away from the launching mobile element (7). The stabilizing system includes a keel (17) combined with a fixed plate.

IPC 8 full level

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CPC (source: EP US)

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