

Title (en)

UNDERWATER VEHICLE EQUIPPED WITH ELECTROCHEMICAL MEANS FOR GENERATING ELECTRICAL ENERGY

Title (de)

UNTERWASSERFAHRZEUG MIT ELEKTROCHEMISCHER VORRICHTUNG ZUR ERZEUGUNG VON ELEKTRISCHER ENERGIE

Title (fr)

ENGIN SOUS-MARIN ÉQUIPÉ DE MOYENS ÉLECTROCHIMIQUES DE GÉNÉRATION D'ÉNERGIE ÉLECTRIQUE

Publication

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Application

**EP 12717792 A 20120504**

Priority

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Abstract (en)

[origin: WO2012150350A1] The invention relates to an underwater vehicle equipped with electrochemical means for generating electrical energy, characterized in that it comprises an information processing unit (2) connected, at the input, to sensors (4) of a parameter chosen from the group comprising the temperature, the pressure and the hydrogen concentration of the water in the surroundings of the vehicle and of the electrochemical means of this vehicle, and, at the output, to signal-emitting means (5) for emitting signals for authorizing the approach or not of the vehicle, by an operator, depending on whether the acquired value of the parameter of the electrochemical means is or is not within a predetermined parameter range about the corresponding parameter value of the water in the surroundings of the underwater vehicle.

IPC 8 full level

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