

Title (en)  
UNDERWATER VEHICLE FITTED WITH DETECTION MEANS

Title (de)  
UNTERWASSERFAHRZEUG, AUSGESTATTET MIT DETEKTIONSMITTELN

Title (fr)  
VEHICULE SOUS-MARIN PORTEUR DE MOYENS DE DETECTION

Publication  
**EP 0663879 B1 19960619 (FR)**

Application  
**EP 93922984 A 19931013**

Priority

- FR 9301014 W 19931013
- FR 9212475 A 19921019

Abstract (en)  
[origin: FR2697001A1] Underwater vehicle fitted with propulsion means and detection means and connected by cable to a surface vessel. The vehicle comprises, at the front, a projecting part forming a spherical coupling (20) supporting an elongated antenna (10). The antenna can adopt three work positions, two horizontal positions for detection of a bearing and a vertical one for detection in elevation, as well as a transit position for protection of the antenna. The vehicle is saucer-shaped towards the front and has a notch (1) at the rear, enabling the cable to sway in all directions. The vehicle is compact, the antenna position is controllable and the cable can move downwards.

IPC 1-7  
**B63C 11/42**; **B63G 8/39**

IPC 8 full level  
**B63C 11/42** (2006.01); **B63G 8/39** (2006.01)

CPC (source: EP)  
**B63C 11/42** (2013.01); **B63G 8/39** (2013.01)

Designated contracting state (EPC)  
DE GB SE

DOCDB simple family (publication)  
**FR 2697001 A1 19940422**; **FR 2697001 B1 19941118**; AU 5179593 A 19940509; DE 69303287 D1 19960725; DE 69303287 T2 19961031; EP 0663879 A1 19950726; EP 0663879 B1 19960619; WO 9408843 A1 19940428

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