

Title (en)

MANNED AUTONOMOUS UNDERWATER VESSEL

Publication

**EP 0188459 B1 19880914 (EN)**

Application

**EP 85903073 A 19850621**

Priority

NO 842543 A 19840622

Abstract (en)

[origin: WO8600273A1] A manned autonomous underwater vessel (10), with at least one external manipulator (31), is designed as a load carrying vessel and is provided with at least one external rail track (31; 21, 22) where the manipulator (37) or manipulators (37; 26) are mounted so that it or they can travel with respect to the vessel (10). The external rail track or tracks may be in the form of a vertical rail track (31) in the front part of the vessel and/or in the form of one or more horizontal rail tracks (21, 22) along the bottom of the vessel, inside a cargo area (15) below and outside the pressure hull (13) of the vessel.

IPC 1-7

**B63C 11/52**

IPC 8 full level

**E21B 41/00** (2006.01); **B25J 5/00** (2006.01); **B63C 11/00** (2006.01); **B63C 11/42** (2006.01); **B63G 8/00** (2006.01)

CPC (source: EP)

**B63C 11/42** (2013.01)

Citation (examination)

- DE 3133244 A1 19820527 - PETROLES CIE FRANCAISE [FR]
- DE 3202106 C2 19841011

Designated contracting state (EPC)

DE FR GB IT SE

DOCDB simple family (publication)

**WO 8600273 A1 19860116**; DE 3564928 D1 19881020; DE 3590305 T1 19860807; DK 82286 A 19860221; DK 82286 D0 19860221; EP 0188459 A1 19860730; EP 0188459 B1 19880914; FI 860740 A0 19860219; FI 860740 A 19860219; GB 2177351 A 19870121; GB 8604270 D0 19860326; JP S62500113 A 19870116; NO 154662 B 19860818; NO 154662 C 19861126; NO 842543 L 19851223; SE 8600720 D0 19860218; SE 8600720 L 19860218

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