

Title (en)
UNDERWATER EXPLORATION DEVICE

Title (de)
VORRICHTUNG FÜR DIE UNTERWASSEREXPLORATION

Title (fr)
DISPOSITIF D'EXPLORATION SOUS-MARINE

Publication
EP 1030805 A1 20000830 (FR)

Application
EP 99943013 A 19990921

Priority
• FR 9902236 W 19990921
• FR 9811730 A 19980921

Abstract (en)
[origin: FR2783492A1] A cable (1) connects a constantly moving vessel and a vehicle on the seabed. The cable is wound on a winch. Between the winch and the vehicle is placed a device for slackening and taking up the length of cable required to move the vehicle. The device for slackening and taking up the cable is an assembly of pulleys (7,8) through which the cable passes, forming a pulley-block. The pulleys (8) can be moved towards or away from the pulleys (7) using a jack (2,3) fixed on the frame (6) of the block. The block frame is mounted on the vessel bridge.

IPC 1-7
B63B 21/66

IPC 8 full level
B63C 11/48 (2006.01); **B63B 21/66** (2006.01); **B63B 35/00** (2006.01); **B65H 59/36** (2006.01)

CPC (source: EP US)
B63B 21/66 (2013.01 - EP US); **B65H 59/36** (2013.01 - EP US); **B63B 2021/666** (2013.01 - EP US)

Citation (search report)
See references of WO 0017043A1

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