

Title (en)

DEVICE FOR HOLDING LOG SENSORS PERTAINING TO BOAT SPEEDOMETERS

Title (de)

VORRICHTUNG ZUM HALTERN DES LOGGEBERS VON BOOTSGESCHWINDIGKEITSMESSERN

Title (fr)

DISPOSITIF DE FIXATION DU CAPTEUR LOCH DE BATEAUX

Publication

EP 1140617 B1 20040114 (DE)

Application

EP 00971390 A 20001017

Priority

- DE 19950751 A 19991021
- EP 0010189 W 20001017

Abstract (en)

[origin: DE19950751A1] A head part (9) at the sleeve end (4) furthest from the water is sealed in place and has a center hole (10) coaxial to the center hole (11) of the sleeve so the two holes together sealably pack the log transmitter (12) into place. The two holes can be closed off by a shutoff slide (21) depending on the positions of the transmitter. The head (9) is joined to the sleeve by a threaded ring (9a) and is recessed coaxially with the center hole (10) to seal in an axially sprung slide ring which together with a flat ring (17) carrying a sealing ring limit the shutoff slide above and below. The slide ring can be moved towards the ring (17) and the O-ring supporting the slide ring so as to keep the parting plane closed in conjunction with the ring (17). The slide ring is moved so as to free the slide plane in response to an opposing force acting on the slide ring.

IPC 1-7

B63B 49/00

IPC 8 full level

B63B 17/00 (2006.01); **B63B 49/00** (2006.01)

CPC (source: EP US)

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