

Title (en)
DEPTH SENSOR FOR UNDERWATER AMMUNITION

Publication
EP 0149114 B1 19870930 (DE)

Application
EP 84114972 A 19841208

Priority
DE 3344750 A 19831210

Abstract (en)
[origin: EP0149114A2] 1. Evaluation circuit for a piezoelectric hydrophone used with seamines, torpedos or projectiles, characterised in that the piezoelectric hydrophone (4) for target acquisition by sound detection is additionally connected to a high-impedance DC amplifier (20) for registration of the charge variation on the piezoelement caused in proportion by the hydrostatic pressure of the water depth.

IPC 1-7
F42B 22/40; **F42B 22/36**; **F42C 15/10**; **F42C 13/06**

IPC 8 full level
F42B 22/04 (2006.01); **F42C 11/00** (2006.01); **F42C 11/02** (2006.01); **F42C 13/06** (2006.01)

CPC (source: EP)
F42B 22/04 (2013.01); **F42C 11/005** (2013.01); **F42C 11/02** (2013.01); **F42C 13/06** (2013.01)

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 0149114 A2 19850724; **EP 0149114 A3 19861015**; **EP 0149114 B1 19870930**; DE 3344750 A1 19850620; DE 3344750 C2 19871022; DE 3466594 D1 19871105

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