

Title (en)

Device for immersion in water and comprising a sound transducer

Title (de)

Vorrichtung zur Verwendung unter Wasser und mit einem Schallwandler

Title (fr)

Appareillage susceptible d'être immergé et comprenant un transducteur sonore

Publication

EP 0899634 B1 20030702 (FR)

Application

EP 97114985 A 19970829

Priority

EP 97114985 A 19970829

Abstract (en)

[origin: EP0899634A1] The submersible article such as a wristwatch (1) has a microphone (11) mounted in the lower casing. The microphone is made watertight by a deformable membrane (18) mounted between rings (16,17) and prevented from excessive movement by the perforated bottom (12a,13) of the microphone compartment (12). Slow pressure equalisation for gases only is provided (23).

IPC 1-7

G04B 37/00; **G04B 37/11**

IPC 8 full level

G04B 37/00 (2006.01); **G04B 37/11** (2006.01)

CPC (source: EP)

G04B 37/0075 (2013.01); **G04B 37/11** (2013.01)

Cited by

EP1130944A1; CN107921487A; US6865278B2; US7414922B2; US11860585B2; US11614716B2; WO2004066040A1; JP2001305253A

Designated contracting state (EPC)

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