

Title (en)
Device for igniting a detonator

Title (de)
Vorrichtung zum Zünden eines Detonators

Title (fr)
Dispositif de mise à feu d'une amorce

Publication
EP 1010964 B1 20010829 (FR)

Application
EP 99403155 A 19991216

Priority
FR 9816607 A 19981216

Abstract (en)
[origin: EP1010964A1] An explosive charge fuse detonator used e.g in an anti-tank mine comprises a detector or switch in the form of a row of membrane contact elements with two plates and a conductor strip. The detonator, especially for a charge set off by an electrical circuit, has a detector or pressure switch formed by a row of membrane contact elements (12). Each contact element consists of first and second plates (15, 17) with apertures containing a membrane (21) with a conductor strip (22) attached to its underside. The row of contact elements is contained inside a sleeve of a deformable material and is connected e.g. to a signal processor in the form of a microcontroller.

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F42C 11/00

IPC 8 full level
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