

Title (en)

Mine, in particular anti-tank or anti-vehicle mine, with means confirming the presence of a target

Title (de)

Mine, insbesondere zur Panzer- oder Fahrzeubekämpfung, mit Mitteln zur Bestätigung des Vorhandenseins eines Ziels

Title (fr)

Mine, notamment antichar ou antivehicule, comportant des moyens de confirmation de la présence d'une cible

Publication

**EP 0942257 B1 20020904 (FR)**

Application

**EP 99103858 A 19990227**

Priority

FR 9803282 A 19980313

Abstract (en)

[origin: EP0942257A1] The detonation device offers increased security against premature detonation. The antitank or anti-vehicle mine (1) includes at least one explosive charge (3) which is intended to be triggered by a detonator (6) whose operation is controlled by an electronic circuit (20). The circuit is connected to a target detection device (25). There is also a device for confirming the presence of the target (18,19). This is deployed in the direction of the target by a small charge forming a projection device (23) but retained by a wire. The detection device may include an accelerometer, or a magnetic or electromagnetic sensor. Alternatively it may include an electric contact sensor, or two sensors of different types.

IPC 1-7

**F42C 11/00; F42C 15/40**

IPC 8 full level

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CPC (source: EP)

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