

Title (en)

Mine for defending a zone

Title (de)

Mine zur Flächenverteidigung

Title (fr)

Mine à défense de zone

Publication

EP 0536048 B1 19960417 (FR)

Application

EP 92402683 A 19921002

Priority

FR 9112099 A 19911002

Abstract (en)

[origin: EP0536048A1] The zone defence mine comprises an orientable launching tube (3) for firing a projectile (5) at any bearing angle, the projectile (5) containing at least one explosive charge, means (12) for setting the projectile (5) in rotation about an axis (YY) and means for detecting a target. The launching tube (3) is orientable at at least two different elevation angles, and means (20) for positioning the projectile (5) in the tube (3) making it possible to position the projectile (5) on a sabot (15) of the tube (3), in such a way that the axis of rotation (YY) of the projectile (5) remains oriented along a specific axis, whatever the selected elevation angle. <??>Such a mine can be used equally in a short-range or medium-range operating mode. <IMAGE>

IPC 1-7

F42B 23/16

IPC 8 full level

F42B 23/16 (2006.01)

CPC (source: EP US)

F42B 23/16 (2013.01 - EP US)

Designated contracting state (EPC)

DE ES GB IT SE

DOCDB simple family (publication)

EP 0536048 A1 19930407; EP 0536048 B1 19960417; CA 2079616 A1 19930403; CA 2079616 C 19970909; DE 69209958 D1 19960523; DE 69209958 T2 19960912; FR 2682181 A1 19930409; FR 2682181 B1 19950224; US 5279229 A 19940118

DOCDB simple family (application)

EP 92402683 A 19921002; CA 2079616 A 19921001; DE 69209958 T 19921002; FR 9112099 A 19911002; US 95597192 A 19921002