

Title (en)

PENETRATION ASSISTING KIT EQUIPPING A BOMB, IN PARTICULAR ANTI-INFRASTRUCTURE, PENETRATING PROJECTILE EQUIPPED WITH SUCH A KIT, AND METHOD FOR PENETRATING INTO A TARGET

Title (de)

IN EINER BOMBE VORGESEHENE PENETRATIONSUNTERSTÜTZUNGSAUSRÜSTUNG, INSBESONDERE ANTI-INFRASTRUKTUR, MIT SOLCH EINER AUSRÜSTUNG VERSEHENES PENETRATIONSGESCHOSS UND VERFAHREN ZUR PENETRATION IN EIN ZIEL

Title (fr)

KIT D'AIDE A LA PENETRATION EQUIPANT UNE BOMBE, NOTAMMENT ANTI-INFRASTRUCTURE, PROJECTILE PENETRANT EQUIPE D'UN TEL KIT, ET PROCEDE DE PENETRATION DANS UNE CIBLE

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Application

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Abstract (en)

[origin: CA2612155A1] The invention concerns a penetration assisting kit equipping a bomb, in particular anti-infrastructure. The kit comprises at least: launching tubes (22) mechanically secured to the bomb in each of which is placed a detonating projectile and its propellant charge, a detonating projectile being ejected from its tube (22) by firing its propellant charge; a system enabling the firing of each propulsive charge to be controlled before impact of the bomb (21) on a target. The invention is in particular applicable for penetrating through very thick walls made of non-metallic material such as concrete. The invention also concerns a penetrating projectile equipped with such a kit as well as a penetration method for such a projectile into a target.

IPC 8 full level

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