

Title (en)

BASE PLUG WITH DIFFERENTIATED MASSES FOR ARTILLERY PROJECTILES

Publication

EP 0154762 A3 19880525 (EN)

Application

EP 84830327 A 19841204

Priority

IT 1925184 A 19840120

Abstract (en)

[origin: EP0154762A2] A base plug for artillery projectiles intended to eject a useful load, having its geometrical center on the axis of the projectile, has a center of gravity excentric with respect to the axis of the projectile due to the presence of masses (3) incorporated in the base plug (1) having a different density with respect to that of the remainder of the material of the base plug. These masses (3) which are incorporated in the base plug consist of one or more plugs of a different density with respect to the base plug (1) material, which are inserted in suitable holes (2) provided in it.

IPC 1-7

F42B 13/02; F42B 13/40; F42B 13/44

IPC 8 full level

F42B 30/00 (2006.01)

CPC (source: EP)

F42B 30/003 (2013.01)

Citation (search report)

- DE 2738031 A1 19780302 - FOERENADE FABRIKSVERKEN
- FR 2316575 A1 19770128 - BOFORS AB [SE]

Cited by

US7017495B2; EP0246205A1; EP0253021A1; US4765248A; DE3924397A1; FR2650066A1; US5042389A; WO2004099699A3

Designated contracting state (EPC)

AT BE CH DE FR GB LI LU NL SE

DOCDB simple family (publication)

EP 0154762 A2 19850918; **EP 0154762 A3 19880525**; ES 292712 U 19860616; ES 292712 Y 19870301; IT 1173088 B 19870618; IT 8419251 A0 19840120

DOCDB simple family (application)

EP 84830327 A 19841204; ES 292712 U 19841227; IT 1925184 A 19840120