

Title (en)

PROJECTILE, IN PARTICULAR DEFORMATION AND/OR PARTIAL FRAGMENTATION PROJECTILE, AND METHOD FOR PRODUCING A PROJECTILE

Title (de)

PROJEKTIL, INSBESONDERE DEFORMATIONS- UND/ODER TEILERLEGUNGSGESCHOSS, UND VERFAHREN ZUM HERSTELLEN EINES PROJEKTILS

Title (fr)

PROJECTILE, EN PARTICULIER BALLE À DÉFORMATION ET/OU À DÉCOMPOSITION PARTIELLE, ET PROCÉDÉ DE FABRICATION D'UN PROJECTILE

Publication

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Application

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Priority

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Abstract (en)

[origin: CA3140322A1] The invention relates to a projectile, in particular a deformation and/or partial fragmentation projectile, comprising a substantially cylindrical projectile tail; a nose-side projectile head which adjoins the projectile tail and comprises a substantially central opening that opens into a cavity extending axially from the projectile head in the direction of the projectile tail, preferably into the projectile tail, said cavity having a cavity base and being delimited by a wall; and a tear-off groove which is introduced into the wall and at least partly encircles the cavity and which is arranged at a distance of at least 10% of the longitudinal extension of the cavity from the cavity base and has a radial depth of at least 10% of the caliber diameter and/or at least 30% of the radial wall thickness of the wall surrounding the cavity.

IPC 8 full level

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