

Title (en)

SABOT PROJECTILE FOR AN INSERT BARREL

Publication

**EP 0315125 A3 19890628 (DE)**

Application

**EP 88118187 A 19881102**

Priority

DE 3737708 A 19871106

Abstract (en)

[origin: US4860661A] A sabot projectile with a propulsion mechanism for utilization in a liner for a barreled firing apparatus. In the projectile, the propellant cage for a projectile with a propulsion mechanism includes hinge-like segments articulated forwardly in the firing direction, which encompass the projectile about the circumference thereof and are rotatable therewith, inasmuch as the segments are held together through the intermediary of a retainer ring.

IPC 1-7

**F42B 13/16**

IPC 8 full level

**F42B 14/06** (2006.01)

CPC (source: EP US)

**F42B 14/064** (2013.01 - EP US); **F42B 14/068** (2013.01 - EP US)

Citation (search report)

- [X] FR 2445509 A1 19800725 - THOMSON BRANDT
- [Y] US 3005409 A 19611024 - DUNLAP HENRY F, et al
- [Y] FR 1231010 A 19600926 - CIE IND DES METAUX ELECTRONIQU
- [AP] FR 2602042 A1 19880129 - SAUVESTRE JEAN CLAUDE [FR]
- [A] FR 2343218 A1 19770930 - BOURLANGE JEAN GEORGES [FR]
- [A] US 3164092 A 19650105 - REED DAVID S, et al
- [A] EP 0047820 A2 19820324 - DORNIER SYSTEM GMBH [DE]

Designated contracting state (EPC)

CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0315125 A2 19890510; EP 0315125 A3 19890628**; DE 3737708 A1 19890518; US 4860661 A 19890829

DOCDB simple family (application)

**EP 88118187 A 19881102**; DE 3737708 A 19871106; US 25504888 A 19881007