

Title (en)
PROJECTILE WITH SABOT

Publication
EP 0123266 B1 19870930 (DE)

Application
EP 84104378 A 19840418

Priority
DE 3314750 A 19830423

Abstract (en)
[origin: EP0123266A1] The point portion (15) of a reduced calibre projectile (10) has a discontinuous contour in the form of a circular groove (20). Thereby, a boundary layer is determined between a supersonic speed flow range and a subsonic speed flow range; thereby it is possible to eliminate perturbations due to the flow during the separation of the sabot segments, not shown, of the projectile (10).

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F42B 13/02; F42B 13/16

IPC 8 full level
F42B 10/00 (2006.01); **F42B 10/38** (2006.01); **F42B 14/06** (2006.01)

CPC (source: EP KR)
F42B 10/00 (2013.01 - KR); **F42B 10/38** (2013.01 - EP); **F42B 12/24** (2013.01 - KR); **F42B 14/061** (2013.01 - EP)

Cited by
AU686954B2; GB2241772A; GB2241309A; GB2241309B; WO9641114A1; WO9641116A1; WO9641115A1

Designated contracting state (EPC)
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DOCDB simple family (publication)

EP 0123266 A1 19841031; EP 0123266 B1 19870930; AT E30081 T1 19871015; AU 2822484 A 19841119; AU 557827 B2 19870108;
BR 8406813 A 19850319; DE 3314750 A1 19841025; DE 3466593 D1 19871105; DK 155857 B 19890522; DK 155857 C 19891002;
DK 544884 A 19841115; DK 544884 D0 19841115; ES 287013 U 19851116; ES 287013 Y 19860616; GR 81472 B 19841211;
IN 161067 B 19870926; JP S61500076 A 19860116; KR 850000664 A 19850228; PT 78472 A 19840501; PT 78472 B 19860320;
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