

Title (en)
DEVICE FOR OPENING PROJECTILE FINS

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Application
EP 89402060 A 19890720

Priority
FR 8810551 A 19880804

Abstract (en)
[origin: EP0354088A1] The invention relates to a device for opening artillery projectile fins, carrying a mounting body (1), an opening command member movable axially relative to the said body and control means for the said command member, comprising a piston (23) sensitive to the pressure of the gases in the launcher tube and a gas generator (32). The control means comprise, in addition to the piston (23), a striker (19) for the gas generator, a striker carrier member (13), to which the striker is connected by releasable blocking means (20), a locking member (22), retaining means and elastic means (29). The device ensures extremely rapid opening of the fins and an effective blocking of these in both the folded-up and the open position. <IMAGE>

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F42B 10/20

IPC 8 full level
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CPC (source: EP)
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Cited by
EP2748557A4; EP2620738A1; FR2986319A1; EP2259006A1; FR2946423A1; US2011186678A1; US8183508B1; US8338769B1; US8610042B2; US8890043B2; US8563911B2

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