

Title (en)
SPIN-STABILISED TRAINING PROJECTILE

Publication
EP 0066715 B1 19851211 (DE)

Application
EP 82103868 A 19820505

Priority
DE 3122320 A 19810605

Abstract (en)
[origin: US4520972A] A spin-stabilized training missile is equipped with a stabilizer device for reducing spinning in order to decrease the flight range. The training missile is designed so that its stabilization attainable solely by the spin upon firing is not sufficient for a stable flight in the practice range. The required additional stabilizing in the practice range is obtained by a stabilizer device or control airfoil effecting simultaneously, after leaving the practice range, such a spin reduction that the training missile becomes unstable and the range of flight is controlled.

IPC 1-7
F42B 13/20; **F42B 13/32**

IPC 8 full level
F42B 10/14 (2006.01); **F42B 10/54** (2006.01)

CPC (source: EP US)
F42B 10/14 (2013.01 - EP US); **F42B 10/54** (2013.01 - EP US)

Cited by
US6126109A; EP2863164A1; FR3011919A1; WO9846962A1; WO9801719A1

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BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0066715 A2 19821215; **EP 0066715 A3 19830330**; **EP 0066715 B1 19851211**; DE 3122320 A1 19830127; DE 3267881 D1 19860123; US 4520972 A 19850604

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EP 82103868 A 19820505; DE 3122320 A 19810605; DE 3267881 T 19820505; US 38607282 A 19820607