

Title (en)

Device for the micro-controlling of fins for correcting the trajectory of a spin-stabilized projectile

Title (de)

Mikroleitwerkeinrichtung zur Veränderung der Flugrichtung eines rotationsstabilisierten Geschosses

Title (fr)

Dispositif de microgouverne pour la correction de trajectoire de munition stabilisée par rotation

Publication

EP 0952424 B1 20021218 (FR)

Application

EP 98401013 A 19980424

Priority

- EP 98401013 A 19980424
- FR 9704276 A 19970408

Abstract (en)

[origin: FR2761769A1] The Micro-Movement Extendable Wing Section forms part of a munition (5) with a flat inset (12) in the outer ogival shape. The flat insets are spaced around the munition body. The insets hold deployable small wing sections (10,13) which are internal to the ogive before firing, and electronically released after firing. The combination of the wings and the inner flat surface prevents munition rotation.

IPC 1-7

F42B 10/62

IPC 8 full level

F42B 10/62 (2006.01)

CPC (source: EP)

F42B 10/62 (2013.01)

Cited by

JP2010078221A

Designated contracting state (EPC)

DE FR GB IT SE

DOCDB simple family (publication)

FR 2761769 A1 19981009; FR 2761769 B1 19990702; EP 0952424 A1 19991027; EP 0952424 B1 20021218

DOCDB simple family (application)

FR 9704276 A 19970408; EP 98401013 A 19980424