

Title (en)

Antimissile fuze for gun shells.

Title (de)

Zünder zur Flugkörperabwehr für Artilleriegeschosse.

Title (fr)

Fusée antimissile pour projectiles de canon.

Publication

**EP 0352237 A1 19900124 (EN)**

Application

**EP 89830322 A 19890711**

Priority

IT 4817788 A 19880712

Abstract (en)

An antimissile fuze for gun shells (5) is provided with a passive infra-red radiation sensor (12) which initiates the explosion of the shell (5) when the sensor (12) detects the discharge gas plume (6) of the missile (3) in flight.

IPC 1-7

**F42C 13/02**

IPC 8 full level

**F42C 13/02** (2006.01)

CPC (source: EP)

**F42C 13/02** (2013.01)

Citation (search report)

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- [Y] GB 1298661 A 19721206 - HAWKER SIDDELEY DYNAMICS LTD [GB]
- [Y] GB 1511643 A 19780524 - DEHAVILLAND AIRCRAFT
- [Y] FR 1464783 A 19670106 - FR D ETUDES ET DE CONST ELECTR
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Designated contracting state (EPC)

DE ES FR GB NL SE

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**EP 0352237 A1 19900124**; IT 1226697 B 19910205; IT 8848177 A0 19880712

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