

Title (en)  
FUSE FOR EXPLOSIVE PROJECTILES

Publication  
**EP 0348985 A3 19900307 (DE)**

Application  
**EP 89111910 A 19890630**

Priority  
DE 3822072 A 19880630

Abstract (en)  
[origin: EP0348985A2] A process for correcting the ignition time of a projectile after it leaves the muzzle of the barrel of a gun is based on detecting and integrating the acceleration which the projectile experiences. If the acceleration is integrated twice inside and outside the barrel, the distance which the projectile actually covers is obtained. <IMAGE>

IPC 1-7  
**F42C 11/06**

IPC 8 full level  
**F42C 11/06** (2006.01); **F42C 15/40** (2006.01)

CPC (source: EP)  
**F42C 11/065** (2013.01); **F42C 15/40** (2013.01)

Citation (search report)

- [YD] DE 3309147 A1 19840920 - BERTHOLD RAINER DIPL PHYS [DE]
- [Y] US 3793890 A 19740226 - ANDERSON M, et al
- [A] US 3176518 A 19650406 - MORRIS HAROLD D, et al
- [A] US 3340387 A 19670905 - ANDERSON WILMER C
- [A] US 4691152 A 19870901 - ELL TRAVIS E [US], et al
- [A] US 4375192 A 19830301 - YATES PATRICK A, et al
- [A] GB 1129448 A 19681002 - BENDIX CORP

Cited by  
FR2899679A1; EP0601983A3; EP0661516A1; US5497704A; WO2007115998A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 0348985 A2 19900103; EP 0348985 A3 19900307; DE 3822072 A1 19900104**

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