

Title (en)  
ELECTRIC IGNITOR

Publication  
**EP 0150823 A3 19860723 (DE)**

Application  
**EP 85100750 A 19850125**

Priority  
DE 3403179 A 19840131

Abstract (en)  
[origin: US4690056A] An electric detonator device including an insulating carrier member carrying an ignition bridge and first and second electrodes connected to the ignition bridge. At least one of the electrodes is provided in the form of a layered conductor path configured to provide a high-frequency filter so as to prevent high-frequency interference signals from passing to the ignition bridge and causing misfiring.

IPC 1-7  
**F42B 3/12**; **F42C 19/12**

IPC 8 full level  
**F42B 3/12** (2006.01); **F42B 3/188** (2006.01); **F42C 19/12** (2006.01)

CPC (source: EP US)  
**F42B 3/124** (2013.01 - EP US); **F42B 3/188** (2013.01 - EP US)

Citation (search report)

- [X] GB 1419775 A 19751231 - SECR DEFENCE
- [A] US 3804018 A 19740416 - JANOSKI F
- [A] US 2818020 A 19571231 - BURKLUND GLENN A

Cited by  
EP0758735A3; EP0863379A1; FR2760525A1; EP0338431A1; US4944224A

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)  
**EP 0150823 A2 19850807**; **EP 0150823 A3 19860723**; **EP 0150823 B1 19890104**; AT E39758 T1 19890115; CA 1254611 A 19890523; DE 3567268 D1 19890209; US 4690056 A 19870901

DOCDB simple family (application)  
**EP 85100750 A 19850125**; AT 85100750 T 19850125; CA 473195 A 19850130; DE 3567268 T 19850125; US 69690585 A 19850131