

Title (en)  
ELECTRIC-FIRING MECHANISM FOR A LAUNCHING APPARATUS

Publication  
**EP 0071734 B1 19861022 (DE)**

Application  
**EP 82105611 A 19820625**

Priority  
DE 3131715 A 19810811

Abstract (en)  
[origin: EP0071734A2] 1. An electric firing mechanism for launching systems having a firing logic (2) for generating the firing signal, said firing logic being adapted to be selected by at least one firing key (1) and the output of said firing logic being connected with the control input (3a) of a selectable electronic power switch element (3) through which an exploder (4) is adapted to be connected with a electric supply circuit (5), characterized in that, between the electronic switch (3) and the exploder (4), a second selectable switch element (A-a1; 9) is arranged, said second switch element (A-a1; 9) being controllable through a safety circuit comprising a reversing switch device (6, 7) in one switching position of which the second switch element (A-a1; 9) is open, and in the other switching position of which said second switch element (A-a1; 9) is closed.

IPC 1-7  
**F41F 13/08**; H01H 47/00

IPC 8 full level  
**F41A 19/58** (2006.01); **H01H 47/00** (2006.01)

CPC (source: EP)  
**F41A 19/58** (2013.01); **H01H 47/001** (2013.01)

Cited by  
EP1333238A3; US2013104147A1; DE3822255A1; DE102016200147A1; EP0356260A3; CN111578779A; CN110285707A

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DOCDB simple family (publication)  
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