

Title (en)  
BOMB ARMING CONTROL ARRANGEMENT

Publication  
**EP 0125629 A3 19870624 (EN)**

Application  
**EP 84105265 A 19840509**

Priority  
IL 6869783 A 19830513

Abstract (en)  
[origin: EP0125629A2] A control arrangement (8) for controlling the arming of a bomb comprises: predetermined delay means (28) for delaying the arming of the bomb for a predetermined time after an arm signal is applied to the predetermined delay means, and force sensitive delay means (10-22, 26-30) for delaying the application of an arm signal to the predetermined delay means until the forces on the bomb have reached a predetermined level. The arming of the bomb is thus automatically delayed, in addition to the fixed hold-off time provided by the predetermined delay means, by whatever hold-off time is necessary for the bomb to enter the downward part of its trajectory.

IPC 1-7  
**F42C 15/12**; **F42B 25/22**

IPC 8 full level  
**F42C 14/06** (2006.01); **F42C 15/285** (2006.01)

CPC (source: EP)  
**F42C 14/06** (2013.01); **F42C 15/285** (2013.01)

Citation (search report)  
• US 4341159 A 19820727 - EDMINSTER ROBERT E  
• US 3841220 A 19741015 - MURPHY J  
• US 3444814 A 19690520 - WARREN RAYMOND W

Designated contracting state (EPC)  
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**EP 0125629 A2 19841121**; **EP 0125629 A3 19870624**; IL 68697 A0 19830930

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